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In June...

Nonfarm Employment Connecticut 1,629,600 Change over month +0.09% Change over year +0.5% United States 133,088,000 Change over month +0.06% Change over year +1.4%

<u>mempioyment n</u>	ale
Connecticut	8.1%
United States	8.2%

Consumer Price Index

Unemployment Insurance Covered Employment and Wages: 2011 Annual Review

By Edward T. Doukas, Jr., Research Analyst, Edward.Doukas@ct.gov

he number of workers in Connecticut covered by Unemployment Insurance (UI) laws increased by 1.0 percent during 2011, according to data derived through the Quarterly Census of Employment and Wages (QCEW) program. The 2011 increase reversed the trend over the previous two years when annual average employment declined; down 1.2 percent in 2010 and 4.3 percent in 2009. Total private industry employment, accounting for 85.3 percent of the State's employment total, increased by 1.6 percent, while government employment fell by 1.9 percent.

The average annual wage of all Connecticut workers increased by 2.8 percent in 2011 to \$61,110. The annual pay of private industry workers grew 2.7 percent in 2011 to \$61,987, while pay for a government sector employee was \$56,028, an increase of 3.3 percent.

The number of business establishments dropped slightly in 2011. Total business establishments totaled 110,744 at the end of 2011, compared with 110,888 at the end of 2010. Total private establishments numbered 107,173 in 2011 versus 107,247 in 2010. Government work sites equaled 3,571 in 2011 while adding up to 3,641 at the end of 2010.

Employment by Industry Sector

Reviewing detailed annual employment show that health care and social assistance showed the most vitality and expanded 4,488 in 2011. The other industry sectors to show the largest increases in employment during the year were: accommodation and food services, administrative and waste management, and retail trade.

The government sector led employment declines, falling by 4,615 in 2011. A large portion of this decline can be linked to the loss of federal 2010 temporary Census workers. The finance and insurance employment figure fell 1,022. The average annual employment figure for the information sector dropped by 343.

The Bureau of Labor Statistics (BLS) aggregates NAICS sectors upwards to form the top level goodsproducing and service-providing "domains." The goods-producing domain is composed of the four NAICS sectors agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing. The service-providing domain encompasses the remaining NAICS sectors.

Aggregating 2011 annual Connecticut employment in this manner reveals that 14.1 percent of the State's employment was in the goods-producing domain, while 85.9 percent of the total employment was in the service-providing domain. An even closer look highlights that the goods-producing domain's annual average employment number grew 2,414 during 2011. The serviceproviding domain's employment showed a more significant increase, 14,234 during the same period.

-continued on page 5-

Connecticut Industry - 2010 and 2011*											
		Establishments			Employment					Wages	
NAICS	Description	2010 2011 10-11			2010	2011	10-11	Chg	2010	2011	10-11
				% Chg			No.	%			% Chg
	Statewide	110,888	110,744	-0.1	1,595,726	1,612,373	16,647	1.0	\$59,453	\$61,110	2.8
	Total private	107,247	107,173	-0.1	1,353,613		21,262	1.6	\$60,381	\$61,987	2.7
	Goods-producing	15,406	14,801	-3.9	225,336	-	2,414	1.1	\$68,821	\$71,287	3.6
	Service-providing	95,482	95,943	0.5	1,370,390	1,384,624	14,234	1.0	\$57,912	\$59,436	2.6
11	Agriculture, forestry, fishing and hunting	377	368	-2.4	4,699	5,019	320	6.8	\$28,926	\$28,951	0.1
111	Crop production	188	186	-1.1	3,478	3,683	205	5.9	\$27,309	\$27,035	-1.0
112	Animal production		95	-5.9	854	935	81	9.5	\$34,265	\$35,948	4.9
113 114	Forestry and logging	7 14	5 13	-28.6 -7.1	4 50	4 60	0 10	0.0 20.0	\$26,778 \$55,986	\$41,951 \$53,552	56.7 -4.3
115	Fishing, hunting and trapping Agriculture and forestry support activities	67	69	3.0	313	337	24	7.7	\$28,072	\$25,901	-7.7
21 212	Mining Mining event eiland gen	62 49	61 49	-1.6 0.0	571 547	542 515	-29 -32	-5.1 -5.9	\$68,255 \$64,115	\$69,251 \$62,575	1.5 -2.4
212	Mining, except oil and gas Support activities for mining	49 13	49	-7.7	24	27	-32	-5.9 12.5	\$163,341	\$02,575 \$197,378	20.8
210		10							φ100,011		20.0
	Utilities	169	167	-1.2	6,311	6,172	-139	-2.2	\$103,467	\$111,495	7.8
221	Utilities	169	167	-1.2	6,311	6,172	-139	-2.2	\$103,467	\$111,495	7.8
	Construction	9,889	9,385	-5.1	49,965	51,493	1,528	3.1	\$58,567	\$58,305	-0.4
236	Construction of buildings		2,440	-7.1	9,964	10,498	534	5.4	\$62,342	\$61,348	-1.6
237	Heavy and civil engineering construction	514	504	-1.9	5,328	5,527	199	3.7	\$73,961	\$75,898	2.6
238	Specialty trade construction	6,748	6,441	-4.5	34,673	35,469	796	2.3	\$55,116	\$54,662	-0.8
31-33	Manufacturing	4,899	4,808	-1.9	165,629	166,279	650	0.4	\$73,410	\$76,910	4.8
311	Food manufacturing	305	301	-1.3	7,232	7,142	-90	-1.2	\$40,283	\$40,158	-0.3
312	Beverage and tobacco product manufacturing	47	50	6.4	887	840	-47	-5.3	\$63,551	\$65,858	3.6
313	Textile mills	28	29	3.6	715	717	2	0.3	\$49,611	\$53,048	6.9
314 315	Textile product mills	95 19	94 19	-1.1 0.0	1,066	1,054	-12 31	-1.1 21.2	\$40,932	\$44,175 \$30,777	7.9 -7.4
315	Apparel manufacturing Leather and allied product manufacturing	19 n	19 n	0.0 n	146 n	177 n	n	21.2 n	\$33,242 n	φ30,777 n	-7.4 n
321	Wood product manufacturing	121	127	5.0	939	1,110	171	18.2	\$39,771	\$40,551	2.0
322	Paper manufacturing	85	82	-3.5	3,735	3,662	-73	-2.0	\$62,509	\$64,271	2.8
323	Printing and related support activities	397	373	-6.0	5,757	5,576	-181	-3.1	\$54,289	\$55,410	2.1
324	Petroleum and coal products manufacturing	n	n	n	n	n	n	n	n	n	n
325	Chemical manufacturing	184	183	-0.5	12,589	12,373	-216	-1.7	\$122,814	\$132,366	7.8
326 327	Plastics and rubber products manufacturing	186 152	181 155	-2.7 2.0	5,702 2,197	5,786 2,231	84 34	1.5 1.5	\$52,668 \$53,437	\$54,500 \$52,528	3.5 -1.7
331	Nonmetallic mineral product manufacturing Primary metal manufacturing	78	78	2.0	3,292	3,509	217	6.6	\$63,153	\$63,719	0.9
332	Fabricated metal product manufacturing		1,259	-1.4	28,080	28,806	726	2.6	\$59,020	\$61,859	4.8
333	Machinery manufacturing	517	497	-3.9	15,080	14,759	-321	-2.1	\$77,818	\$81,231	4.4
334	Computer and electronic product manufacturing	323	329	1.9	13,284	13,388	104	0.8	\$65,882	\$68,536	4.0
335	Electrical equipment and appliance manufacturing	178	174	-2.2	9,767	9,888	121	1.2	\$85,595	\$91,983	7.5
	Transportation equipment manufacturing	254	253	-0.4	42,194	42,130	-64	-0.2		+ - , -	4.9
337 339	Furniture and related product manufacturing Miscellaneous manufacturing	290 341	269 334	-7.2 -2.1	2,584 9,858	2,421 10,223	-163 365	-6.3 3.7	\$46,344 \$60,302	\$47,399 \$63,748	2.3 5.7
559		541	004	-2.1	9,000	10,223	505	5.7	φ00,302	φ03,740	5.7
	Wholesale trade	9,602	9,572	-0.3	62,730	63,470	740	1.2	\$81,557	\$83,456	2.3
423	Merchant wholesalers, durable goods	2,774	2,683	-3.3	28,618	28,799	181	0.6	\$72,075	\$74,172	2.9
424 425	Merchant wholesalers, nondurable goods Electronic markets and agents and brokers	1,307 5,521	1,281 5,608	-2.0 1.6	20,871 13,241	20,960 13,712	89 471	0.4 3.6	\$70,386 \$119,657	\$70,727 \$122,413	0.5 2.3
	•								. ,		
	Retail trade	12,703	12,637	-0.5	178,229	180,203	1,974	1.1	\$30,815	\$31,120	1.0
441	Motor vehicle and parts dealers	1,191	1,179 722	-1.0	19,218	19,744	526 72	2.7 1.2	\$47,606 \$34,537	\$48,897 \$34,566	2.7
442 443	Furniture and home furnishings stores Electronics and appliance stores	761 709	722	-5.1 5.8	5,941 6,287	6,013 6,567	72 280	1.2 4.5	\$34,537 \$47,385	\$34,566 \$47,267	0.1 -0.2
444	Building material and garden supply stores	893	871	-2.5	14,117	14,240	123	0.9	\$35,247	\$35,316	-0.2
445	Food and beverage stores	2,262	2,287	1.1	42,095	42,826	731	1.7	\$24,201	\$24,075	-0.5
446	Health and personal care stores	1,064	1,097	3.1	13,088	13,003	-85	-0.6	\$35,581	\$36,146	1.6
447	Gasoline stations	1,019	1,014	-0.5	5,818	5,769	-49	-0.8	\$22,980	\$23,143	0.7
448	Clothing and clothing accessories stores	1,752	1,715	-2.1	20,655	18,476	-2,179	-10.5	\$20,027	\$21,066	5.2
451 452	Sporting goods, hobby, book and music stores	786 344	707 395	-10.1 14.8	7,901 25,340	7,531 28,098	-370 2,758	-4.7 10.9	\$19,207 \$21,883	\$19,583 \$21,170	2.0 -3.3
452 453	General merchandise stores Miscellaneous store retailers	1,252	1,231	-1.7	25,340 8,986	28,098	2,758	2.3	\$23,031	\$21,170 \$22,305	-3.3
454	Nonstore retailers	670	669	-0.1	8,783	8,740	-43	-0.5	\$71,901	\$74,398	3.5
48-49 481	Transportation and warehousing Air transportation	1,895 83	1,896 76	0.1 -8.4	38,539 1,479	39,640 1,464	1,101 -15	2.9 -1.0	\$44,997 \$70,391	\$46,076 \$73,128	2.4 3.9
482	Rail transportation	n	70 n	-0.4 n	1,479 n	n,404	-15 n	-1.0 n	φ/0,391 n	0,120 n	5.9 n
483	Water transportation	42	44	4.8	905	933	28	3.1	\$97,082	\$115,798	
484	Truck transportation	667	681	2.1	6,028	6,375	347	5.8	\$47,024	\$49,263	4.8
485	Transit and ground passenger transportation		378	-4.1	12,185	12,687	502	4.1	\$29,908	\$30,206	1.0
486	Pipeline transportation	7	7	0.0	204		-2	-1.0			
487	Scenic and sightseeing transportation	19	17	-10.5	124	128	4	3.2	\$21,071	\$21,177	0.5

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Connecticut Industry - 2010 and 2011* (continued)											
	Establishments				Employment				Wages		
NAICS Description	2010	2011	10-11	2010	2011	10-11 0	Chq	2010	2011	10-11	
			% Chq		ľ	No.	%			% Chq	
488 Support activities for transportation	343	336	-2.0	3,435	3,532	97	2.8	\$70,099	\$72,437	3.3	
491 Postal service	n	n		n	n	n	n	n	n	n	
492 Couriers and messengers	201	208	3.5	6,206	6,189	-17	-0.3	\$41,503	\$41,805	0.7	
493 Warehousing and storage	126	139	10.3	7,920	8,088	168	2.1	\$46,684	\$46,114	-1.2	
				,	,						
51 Information	1,766	1,773		31,728	31,385	-343	-1.1	\$77,209			
511 Publishing industries, except Internet	450	444	-1.3	8,734	8,331	-403	-4.6	\$67,026	. ,		
512 Motion picture and sound recording industries	359	347	-3.3	3,245	3,251	6	0.2	\$64,882			
515 Broadcasting, except Internet	95	100		5,378	5,689	311	5.8	\$91,518			
517 Telecommunications	461	433		9,944	9,507	-437	-4.4	\$79,088			
518 ISPs, search portals, and data processing	149	164		1,971	1,923	-48	-2.4	\$69,931	\$76,164		
519 Other information services	252	285	13.1	2,457	2,684	227	9.2	\$96,609	\$83,316	-13.8	
52 Finance and insurance	7,119	6,988	-1.8	115,583	114,561	-1,022	-0.9	\$144,682	\$154,181	6.6	
521 Monetary authorities - central bank	<i>r</i> ,113	0,300 n	-1.0 n	n15,505	n 1 ,501	-1,022 n	-0.5 n	φ1 41 ,002	φ13 4 ,101	0.0	
522 Credit intermediation and related activities	2,279	2,184		27,084	26,751	-333	-1.2	\$86,998	\$90,797		
523 Securities, commodity contracts, investments	2,273	2,104		22,546	23,327	781	3.5	\$326,175	. ,		
524 Insurance carriers and related activities	2,383	2,382		60,963	59,614	-1,349	-2.2	\$104,752	. ,		
	-	2,302 n		00,903 n	59,014 n	-1,349 n	-2.2 n	φ104,732 n	φ111,320 n	0.3	
525 Funds, trusts, and other financial vehicles	n									11	
53 Real estate and rental and leasing	3,504	3,420	-2.4	19,012	18,691	-321	-1.7	\$54,330	\$58,214	7.1	
531 Real estate	2,878	2,829		13,731	13,842	111	0.8	\$54,756			
532 Rental and leasing services	n	n	n	n	n	n	n	n	n	n	
533 Lessors of nonfinancial intangible assets	n	n	n	n	n	n	n	n	n	n	
54 Professional and technical services	12,837	12,913		85,876	87,831	1,955	2.3	\$88,384			
541 Professional and technical services	12,837	12,913	0.6	85,876	87,831	1,955	2.3	\$88,384	\$89,845	1.7	
55 Management of companies and enterprises	767	813	6.0	27,654	28,616	962	3.5	\$134,779	\$139,189	3.3	
551 Management of companies and enterprises	767	813		27,654	28,616	962 962	3.5	\$134,779			
	707	015	0.0	27,004	20,010	302	0.0	ψ104,773	ψ103,103	0.0	
56 Administrative and waste management	6,788	6,840	0.8	77,674	80,721	3,047	3.9	\$39,994	\$40,820	2.1	
561 Administrative and support activities	6,312	6,351	0.6	72,115	75,075	2,960	4.1	\$39,001	\$39,780	2.0	
562 Waste management and remediation services	476	489	2.7	5,559	5,646	87	1.6	\$52,879	\$54,651	3.4	
61 Educational services	1,550	1,594		52,886	54,719	1,833	3.5	\$53,515			
611 Educational services	1,550	1,594	2.8	52,886	54,719	1,833	3.5	\$53,515	\$53,854	0.6	
62 Health care and social assistance	9,934	10,040	1.1	246,294	250,782	4,488	1.8	\$47,269	\$47,741	1.0	
621 Ambulatory health care services	6,612	6,597	-0.2	79,798	81,454	1,656	2.1	\$59,795			
622 Hospitals	52	59		61,005	61,788	783	1.3	\$60,320			
623 Nursing and residential care facilities	1,250	1,305		61,323	61,574	251	0.4	\$34,050			
624 Social assistance.	2,020	2,079		44,169	45,965	1,796	4.1	\$24,964			
	2,020	_,070		,	.0,000	.,		¢= 1,00 1	<i>Q</i> _ 1,011	0.0	
71 Arts, entertainment, and recreation	1,688	1,700	0.7	23,442	23,903	461	2.0	\$26,146	\$26,265	0.5	
711 Performing arts and spectator sports	497	509	2.4	3,565	3,643	78	2.2	\$44,872	\$45,261		
712 Museums, historical sites, zoos, and parks	115	111	-3.5	2,076	2,088	12	0.6	\$28,963	\$29,330	1.3	
713 Amusement, gambling, and recreation	1,076	1,080	0.4	17,802	18,172	370	2.1	\$22,068	\$22,105	0.2	
	7 070	7 070		110.001	110.000	0.070		640 504	640.004		
72 Accommodation and food services	7,679	7,873		110,031	113,309	3,278	3.0	\$18,534			
721 Accomodation	472	469		10,799	11,230	431	4.0 2.9	\$25,501	\$26,136		
722 Food services and drinking places	7,207	7,404	2.7	99,232	102,079	2,847	2.9	\$17,776	\$17,805	0.2	
81 Other services, except public administration	13,845	14,119	2.0	56,608	57,227	619	1.1	\$30,329	\$30,768	1.4	
811 Repair and maintenance	2,609	2,585		13,346	13,393	47	0.4	\$39,803			
812 Personal and laundry services	3,134	3,157		18,425	18,784	359	1.9	\$24,706			
813 Membership associations and organizations	2,051	2,063		15,361	14,913	-448	-2.9	\$33,891	\$35,280		
814 Private households	6,051	6,314		9,476	10,136	660	7.0	\$22,148			
Total government	3,641	3,571	-1.9	242,113	237,498	-4,615	-1.9	\$54,259			
Federal	566	567	0.2	19,649	17,985	-1,664	-8.5	\$65,263	\$70,340		
State	766	757		67,800	67,243	-557	-0.8	\$60,466			
Local	2,309	2,247	-2.7	154,664	152,270	-2,394	-1.5	\$50,140	\$51,141	2.0	

Connecticut Industry - 2010 and 2011* (continued)

n = nondisclosable

*These data are derived from unemployment insurance program reports supplemented by other sources. The industry employment figures will differ from the monthly sample-based nonfarm employment estimates due to the differences in employment coverages and methods used to produce the data.

To view additional QCEW program data on a more detailed geographic level, visit the Connecticut Department of Labor's website for labor market information at http://www.ctdol.state.cu.us/lmi.

THE CONNECTICUT ECONOMIC DIGEST

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Wages

Average annual wages for Connecticut varied greatly by industry. However, it should be taken into account that the annual pay level among industry sectors are affected by various factors, including hours worked (full or part-time), the composition of the workforce, wages that include bonuses and stock options, and weather and seasonal influences.

The highest average annual wage was earned in the finance and insurance sector, \$154,181, an increase of 6.6 percent compared to the previous year. Workers in this industry sector earned an annual wage that was 148.7 percent higher than the average for all private sector employees in 2011. Within the finance and insurance sector was found the highest NAICS subsector (three-digit) level wage, \$337,259 in securities, commodity contracts, investments. The next highest pay level was found in the management of companies and enterprises sector, \$139,189. Ranking third in average annual pay were workers in the utilities sector, at \$111,495.

In contrast, accommodation and food services workers earned recorded the lowest pay, \$18,631, an increase of only 0.5 percent from the previous year. It should be noted that this industry employs high number of part-time workers. The next lowest pay was earned in the arts, entertainment, and recreation sector, \$26,265, and the agriculture, forestry, fishing and hunting sector, \$28,951.

Reviewing annual average wage figures at the domain level shows that workers in the goodsproducing sectors earned \$71,287 during 2011. This represented an increase of 3.6 percent over the previous year. Goods-producing workers earned an annual wage that was 16.7 percent higher than the average for all Connecticut workers during 2011. Workers in the service-providing sectors earned \$59,436 for 2011, an increase of 2.6 percent over the previous year.

To view additional QCEW program data on a more detailed geographic level visit the Connecticut Department of Labor's website for labor market information at http:// www.ctdol.state.cu.us/lmi.

Connecticut Department of Labor

Dennis Murphy, Acting Commissioner

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GENERAL ECONOMIC INDICATORS

	1Q	1Q		CHG	4Q
(Seasonally adjusted)	2012	2011	NO.	%	2011
General Drift Indicator (1986=100)*					
Leading	106.4	102.3	4.1	4.0	101.4
Coincident	107.5	106.9	0.6	0.6	106.9
Farmington Bank Business Barometer (1992=100)**	125.2	125.0	0.2	0.2	125.3
Phil. Fed's Coincident Index (July 1992=100)***	JUN	JUN			MAY
		••••			
(Seasonally adjusted)	2012	2011			2012
Connecticut	152.45	149.91	2.53	1.7	152.74
United States	150.72	146.70	4.01	2.7	150.45

Sources: *The Connecticut Economy, University of Connecticut **Farmington Bank ***Federal Reserve Bank of Philadelphia

The Connecticut Economy's **General Drift Indicators** are composite measures of the four-quarter change in three coincident (Connecticut Manufacturing Production Index, nonfarm employment, and real personal income) and four leading (housing permits, manufacturing average weekly hours, Hartford help-wanted advertising, and initial unemployment claims) economic variables, and are indexed so 1986 = 100.

The **Farmington Bank Business Barometer** is a measure of overall economic growth in the state of Connecticut that is derived from non-manufacturing employment, real disposable personal income, and manufacturing production.

The **Philadelphia Fed's Coincident Index** summarizes current economic condition by using four coincident variables: nonfarm payroll employment, average hours worked in manufacturing, the unemployment rate, and wage and salary disbursements deflated by the consumer price index (U.S. city average).