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In June...

•	Employment	down	3,800
•	Unemployment rate		. 3.6%

Housing permits down 1.4%

UI Covered Employment Declines in 2001 - First Time in Eight Years

By Edward T. Doukas Jr., Research Analyst, DOL

mployment in Connecticut covered by Unemployment Insurance (UI) decreased by 9,030 during 2001, a decline of 0.5 percent, according to preliminary figures. After eight consecutive years of expansion, the State's over-the-year decrease marked the first decline in annual average employment since the period of 1991-1992. Total private industry employment, constituting 85.9 percent of the State's employment total, decreased 2.1 percent, while government employment grew 9.9 percent in 2001. Some of the decline in private employment and increase in government employment is attributed to the change in the classification of Indian tribal councils and related establishments. In the past these establishments were assigned a private ownership code. Beginning with the first quarter of 2001, due to a change in federal law that governs the way Indian tribes are treated under the Federal Unemployment Tax Act (FUTA), federally recognized Indian tribes and related establishments are now classified in local government and assigned a local government ownership code.

The average annual wage of all Connecticut workers increased by 3.3 percent to \$46,990 in 2001. The annual pay of private industry workers

grew 3.6 percent in 2001 to \$47,737, while pay for government sector employees was \$42,447, an increase of 2.2 percent.

The number of business establishments in the State remained virtually unchanged in 2001. Total business establishments totaled 108,132 at the end of 2001, compared with 108,114 at the end of 2000. Total private establishments numbered 104,447 in 2001 versus 104,441 in 2000. Government work sites equaled 3,685 for 2001 while totaling 3,673 at the end of the prior year.

Data based on NAICS

Monthly employment and quarterly wage data are compiled from reports from employers who employ workers covered by the State's unemployment insurance laws. This information is first and foremost used to determine displaced worker benefit levels and employer tax rates. Beyond that purpose, the Connecticut Department of Labor's Office of Research makes ongoing efforts to enhance the quality of this data in order to provide the best possible information on the State's economy for informed decisions by policymakers and planners. The result is the largest available universe of employment and wage data by industry and area representing

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The views expressed by authors are theirs alone and do not necessarily reflect those of the Departments of Labor or Economic and Community Development.

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approximately 98 percent of all Connecticut employment. Employment that is not covered by unemployment insurance includes some workers in agriculture, domestic services, railroad employees, student workers, elected officials, employees of religious organizations, and self-employed and unpaid family workers.

This article presents the first look at Connecticut's annual average industry employment, wages, and establishment count based on the North American **Industry Classification System** (NAICS) structure. NAICS categorizes business establishments on a production-oriented approach, how products or services are created, as opposed to the **Standard Industry Classification** (SIC) system which categorized business establishments based on the end product produced or service provided. NAICS is the result of a cooperative effort on the part of the statistical agencies of the United States. Canada, and Mexico. To learn more about NAICS, access the Census Bureau web site at http:// /www.census.gov/epcd/www/ naics.html.

Employment

The NAICS sector agriculture, forestry, fishing and hunting, recorded the largest percentage increase in annual average private employment over the previous year, up 3.1 percent. (See the complete table on pages 4 and 5.) The two NAICS sectors that are the most sensitive to changes in government spending showed the next highest percentage gains in employment during 2001. Health care and social assistance and educational services had employment gains of 1.9 percent and 1.6 percent, respectively. The other NAICS sectors to show increased employment during 2001 were: Construction, 1.5 percent; other

services, except public administration, 1.5 percent; and finance and insurance, 1.1 percent.

On the other side of the ledger, arts, entertainment, and recreation had the largest percentage decline in employment, dropping 41.6 percent during 2001. As explained earlier, this drop is attributed to the reclassification of Indian tribal councils and related establishments from private ownership to local government ownership. *Mining* showed the next largest drop in annual average employment, 4.9 percent, followed by administrative and waste management, 4.3 percent, and transportation and warehousing also down 4.3 percent. The remaining NAICS sectors recorded the following declines in annual employment: *Utilities*, 4.1 percent; *manufacturing*, 3.5 percent; *information*, 3.2 percent; management of companies and enterprises, 2.9 percent; real estate and rental and leasing, 2.0 percent; accommodation and food services, 0.9 percent; retail trade, 0.8 percent; *professional and* technical services, 0.8 percent; wholesale trade, 0.3 percent.

The Bureau of Labor Statistics (BLS) and its NAICS partner agencies have further grouped NAICS sectors upwards to form the top level goods-producing and service-providing aggregations referred to as "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 2001 annual Connecticut employment in this manner reveals that 17.9 percent of the State's employment was in the goods-producing domain, while 82.1 percent of the total employment was in the service-providing domain. An even closer look highlights that the goods-

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producing domain's annual average employment declined 2.3 percent during 2001, which accounted for 78.8 percent of the State's drop in employment. The service-providing domain's employment dropped by only 0.1 percent during the same period.

Wages

Average annual pay levels 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, and weather and seasonal influences.

The highest average annual wage was earned in the management of companies and enterprises (i.e., corporate headquarters) sector, \$104,884. Workers in this industry sector, which account for less than two percent of private sector employment, earned an annual wage that was 119.7 percent higher than the State average for private sector employees in 2001, which was \$47,737. The next highest pay level was found in the finance and insurance sector. \$98.242. Workers in this sector earned a little more than double that of all private sector employees. Within the *finance and insurance* sector are found the highest NAICS sub-sector (three-digit) level wages, \$256,972 and \$108,283, respectively, for securities, commodity contracts, investments workers (NAICS 523) and funds, trusts, and other financial vehicles employees (NAICS 525). Ranking third highest in sector-level average annual pay were workers in the *utilities* sector, at \$78,096, a figure 63.6 percent higher than the private statewide average.

On the opposite end of the scale, workers in the *accommodation and food services* sector recorded the lowest pay, \$15,519, 67.5 percent less than

the private sector statewide average. The next lowest pay was earned in the *agriculture, forestry, fishing and hunting* sector, \$23,922, and the *arts, entertainment, and recreation* sector, \$24,548.

The largest over-the-year percentage pay increase in the private sector was recorded in the finance and insurance sector, 8.5 percent. The next highest increases were in administrative and waste management, 6.9 percent, followed by *educational* services, 5.7 percent. The largest over-the-year percentage pay decrease occurred in the management of companies and enterprises sector, down 6.3 percent. Other industry sectors to show deceased annual wages were retail trade, 3.6 percent; arts, entertainment, and recreation, 2.4 percent; agriculture, forestry, fishing and hunting, 0.4 percent; and information, 0.2 percent.

Reviewing annual average wage figures at the domain level shows that workers in the goodsproducing sectors earned \$53,464 during 2001. This represented an increase of 2.5 percent over the previous year. Goods-producing workers earned an annual wage that was 13.8 percent higher than the average for all Connecticut workers during 2001. Workers in the service-providing sectors earned \$45,579 for 2001, an increase of 3.6 percent over the previous year, but three percent less than the average for all Connecticut workers and 14.7 percent less than their counterparts in the goods-producing industries.

Labor Market Areas

Among Connecticut's ten Labor Market Areas (LMAs), only New London and Danielson showed an increase in annual average employment during 2001 due, in part, to hiring at the Indian tribal-run casinos. The New London area's total annual average employment for 2001 was 131,328, up 1.5 percent from the previous year. The Danielson LMA showed an increase of 0.4 percent, to 21,969. The largest percentage decline in employment among LMAs was found in the Stamford and Waterbury areas. Both of these LMAs showed a 1.8 percent drop in employment during 2001. Stamford's employment level dropped to 205,496, while the Waterbury LMA's declined to 84,330.

Every LMA posted increased wages during 2001. As with employment, the Danielson LMA had the greatest percentage increase in its annual average wage, up 8.6 percent to \$34,213. The Danbury and New London LMAs had the next greatest percentage increase, both up 4.5 percent. The Danbury LMA's 2001 earnings level was \$45,231, while workers in the New London LMA earned \$38,175.

The highest average annual wage earned during 2001 was in the Stamford LMA, \$80,251, a figure 70.8 percent higher than the statewide average. The lowest average wage was earned in the Torrington LMA, \$33,823. Torrington LMA workers earned 28.0 percent less than the statewide average. ■

For past articles on NAICS, see January 2000 (pages 3-4) and February 2002 (pages 1-3) issues on Connecticut Department of Labor's web site, http://www.ctdol.state.ct.us/lmi/misc/ctdigest.htm. The UI covered annual employment and wages by industry data are also available at http://www.ctdol.state.ct.us/lmi/lmidata.htm#covwages.

Connecticut UI Covered Employment and Wages by NAICS Sector for 2000 and 2001

	Esta	ablishmen	ts		Employm	ent		Wages			
NAICS Description	2000	2001	00-01 % Chq	2000	2001	00-01 C	hg %	2000	2001	00-01 % Chq	
Statewide	108,114	108,132	0.0	1,674,816	1,665,786	-9,030	-0.5	45,485	46,990	3.3	
Total private Goods-producing	104,441 16,780	104,447 16,696	0.0 -0.5	1,460,644 305,098	1,430,356 297,984	-30,288 -7,114	-2.1 -2.3	46,067 52,171	47,737 53,464	3.6 2.5	
Service-providing	91,334	91,436	0.1	1,369,718	1,367,802	-1,916	-0.1	43,996	45,579	3.6	
11 Agriculture, forestry, fishing and hunting	321	325	1.2	5,198	5,358	160	3.1	24,010	23,922	-0.4	
111 Crop production	151 75	156 78	3.3 4.0	3,993 800	4,046 838	53 38	1.3 4.8	23,572 25,491	23,447 25,837	-0.5 1.4	
113 Forestry and logging.		12	0.0	29	27	-2	-6.9	29,092	28,139	-3.3	
114 Fishing, hunting and trapping	19 64	17 62	-10.5 -3.1	70 306	70 378	0 72	0.0 23.5	35,591 22,724	32,686 22,777	-8.2 0.2	
21 Mining	66	65	-1.5	755	718	-37	-4.9	50,627	50,988	0.7	
211 Oil and gas extraction	n	n	n	n	n	n	n	n	30,300	n	
212 Mining, except oil and gas		57 n	-3.4 n	728 n	690 n	-38 n	-5.2 n	50,319 n	50,896 n	1.1 n	
, , , , , , , , , , , , , , , , , , , ,	135	131		9,652		-398				3.5	
22 Utilities 221 Utilities	135	131	-3.0 -3.0	9,652	9,254 9,254	-398	-4.1 -4.1	75,486 75,486	78,096 78,096	3.5 3.5	
23 Construction 236 Construction of buildings	10,476 2,868	10,502 2,859	0.2 -0.3	64,276 13,099	65,251 13,409	975 310	1.5 2.4	45,999 49,219	48,149 51,844	4.7 5.3	
237 Heavy and civil engineering construction	572	576	0.7	7,291	7,065	-226	-3.1	57,246	55,246	-3.5	
238 Specialty trade construction	7,036	7,067	0.4	43,885	44,778	893	2.0	43,170	45,922	6.4	
31-33 Manufacturing 311 Food manufacturing	5,917 270	5,804 262	-1.9 -3.0	234,869 7,396	226,657 7,330	-8,212 -66	-3.5 -0.9	54,488 33,276	55,700 34,124	2.2 2.5	
312 Beverage and tobacco product manufacturing		33	-8.3	1,048	1,144	96	9.2	85,156	90,156	5.9	
313 Textile mills	46 97	42 98	-8.7 1.0	2,003 1,267	1,742 1,269	-261 2	-13.0 0.2	32,077 30,629	32,932 30,809	2.7 0.6	
315 Apparel manufacturing	_	50	-3.8	1,225	1,044	-181	-14.8	35,700	39,314	10.1	
316 Leather and allied product manufacturing		7 157	0.0 2.6	291 1,962	291 1,943	0 -19	0.0 -1.0	66,901 34,208	66,792 36,243	-0.2 5.9	
322 Paper manufacturing		96	-1.0	6,873	6,598	-275	-4.0	50,208	55,715	11.0	
323 Printing and related support activities	589 19	566 18	-3.9 -5.3	10,792 269	10,097 220	-695 -49	-6.4 -18.2	44,618 64,302	44,108 60,046	-1.1 -6.6	
324 Petroleum and coal products manufacturing		189	0.0	20,098	19,695	-403	-2.0	86,630	95,397	10.1	
326 Plastics and rubber products manufacturing	254	247 142	-2.8 -0.7	8,780 2,866	8,588 2,854	-192 -12	-2.2 -0.4	40,493 45,246	40,889 46,744	1.0 3.3	
327 Nonmetallic mineral product manufacturing		107	-1.8	6,706	6,093	-613	-9.1	47,937	47,383	-1.2	
332 Fabricated metal product manufacturing		1,474 691	-1.6 -2.8	40,287 23,658	37,948 22,595	-2,339 -1,063	-5.8 -4.5	43,314 54,900	43,802 57,323	1.1 4.4	
333 Machinery manufacturing		434	-2.0	22,452	20,893	-1,559	-6.9	62,151	55,803	-10.2	
335 Electrical equipment and appliance manufacturing	204 262	199 260	-2.5 -0.8	12,858	12,833	-25 -65	-0.2 -0.1	61,253	63,749	4.1 0.7	
336 Transporation equipment manufacturing		314	-0.8	46,970 3,640	46,905 3,621	-19	-0.1	60,517 35,679	60,963 36,113	1.2	
339 Miscellaneous manufacturing	421	418	-0.7	13,430	12,956	-474	-3.5	47,510	48,953	3.0	
42 Wholesale trade 423 Merchant wholesalers, durable goods	9,064 3,269	9,234 3,148	1.9 -3.7	67,750 34,032	67,560 33,905	-190 -127	-0.3 -0.4	63,146 59,221	65,649 59,026	4.0 -0.3	
424 Merchant wholesalers, nondurable goods	1,510	1,465	-3.0	23,226	22,857	-369	-1.6	58,907	67,872	15.2	
425 Electronic markets and agents and brokers	4,285	4,621	7.8	10,492	10,799	307	2.9	85,264	81,732	-4.1	
44-45 Retail trade 441 Motor vehicle and parts dealers	13,857 1,349	13,535 1,349	-2.3 0.0	196,280 21,858	194,793 22,018	-1,487 160	-0.8 0.7	28,051 41,613	27,044 43,711	-3.6 5.0	
442 Furniture and home furnishings stores	844	823	-2.5	7,129	7,220	91	1.3	30,989	31,649	2.1	
443 Electronics and appliance stores	807 1,006	780 1,013	-3.3 0.7	7,345 14,618	7,100 15,054	-245 436	-3.3 3.0	41,431 31,335	43,426 31,669	4.8 1.1	
445 Food and beverage stores	2,332	2,281	-2.2	46,372	46,208	-164	-0.4	19,567	20,861	6.6	
446 Health and personal care stores	1,000 1,067	967 1,039	-3.3 -2.6	14,528 6,554	14,933 6,445	405 -109	2.8 -1.7	24,654 19,802	25,495 21,524	3.4 8.7	
448 Clothing and clothing accessories stores	1,729	1,644	-4.9	19,586	19,424	-162	-0.8	17,902	18,320	2.3	
451 Sporting goods, hobby, book and music stores 452 General merchandise stores		970 342	-0.3 -0.9	9,805 25,287	9,769 24,214	-36 -1,073	-0.4 -4.2	16,449 16,780	17,059 17,913	3.7 6.8	
453 Miscellaneous store retailers	1,694	1,644	-3.0	12,324	12,050	-274	-2.2	20,014	20,162	0.7	
454 Nonstore retailers		683	-3.9	10,874	10,358	-516	-4.7	95,160	58,832	-38.2	
48-49 Transportation and warehousing 481 Air transportation		1,856	-0.6 9.2	40,901 2,128	39,160 2,061	-1,741 -67	-4.3 -3.1	33,497 38,227	34,827 43,141	4.0 12.9	
482 Rail transportation		n 34	n -2.9	n 1,194	n 977	n -217	n -18.2	n 67,554	n 79,388	n 17.5	
484 Truck transporation	773	754	-2.5	7,913	7,517	-396 36	-5.0	37,637	39,329	4.5	
485 Transit and ground passenger transportation	344	353	2.6	11,139	11,175	36	0.3	22,336	23,113	3.5	

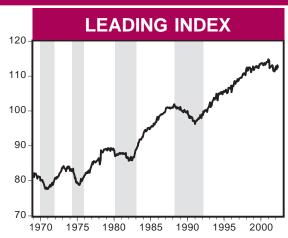
Connecticut UI Covered Employment and Wages by NAICS Sector for 2000 and 2001

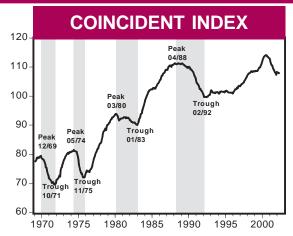
	Establishments Emplo		Employm	Employment			Wages			
NAICS Description	2000	2001	00-01	2000	2001	00-01 C		2000	2001	00-01
486 Pipeline transportation.	5	4	% Chg -20.0	159	162	No. 3	% 1.9	75,829	01 272	% Chg 7.3
486 Pipeline transportation	21	22	4.8	189	179	-10	-5.3	19,897	81,372 22,344	
488 Support activities for transportation	346	342	-1.2	4,008	3,977	-31	-0.8	47,201	49,791	5.5
491 Postal service	n	n	n	n	n	n	n	n	n	n
492 Couriers and messengers	155	154	-0.6	7,692	7,521	-171	-2.2	32,334	31,919	
493 Warehousing and storage	106	103	-2.8	6,454	5,543	-911	-14.1	32,102	33,580	4.6
51 Information	2,050	1,940	-5.4	46,193	44,705	-1,488	-3.2	57,800	57,693	
511 Publishing industries, except Internet	553 358	516 339	-6.7 -5.3	15,573 2,286	14,461 2,292	-1,112 6	-7.1 0.3	54,131 31,608	52,432 35,091	-3.1 11.0
515 Broadcasting, except Internet	103	101	-1.9	4,079	4,257	178	4.4	60,338	63,904	5.9
516 Internet publishing and broadcasting	87	83	-4.6	1,056	977	-79	-7.5	70,361	72,193	
517 Telecommunications	400	383	-4.3	16,241	16,226	-15	-0.1	63,895	64,022	0.2
518 ISPs, search portals, and data processing	450	419	-6.9	5,507	5,139	-368	-6.7	63,335	61,426	
519 Other information services	99	99	0.0	1,451	1,353	-98	-6.8	32,940	32,137	-2.4
52 Finance and insurance	6,277	6,312	0.6	120,639	122,013	1,374	1.1	90,561	98,242	
522 Credit intermediation and related activities	2,180	2,219	1.8	32,543	32,324	-219	-0.7	63,349	65,963	
523 Securities, commodity contracts, investments	1,591 2,382	1,710 2,267	7.5 -4.8	15,958 66,388	16,750 67,361	792 973	5.0 1.5	235,198 69,494	256,972 73,430	9.3 5.7
525 Funds, trusts, and other financial vehicles	124	116	-6.5	5,750	5,578	-172	-3.0	86,391	108,283	
					·					
53 Real estate and rental and leasing 531 Real estate	3,408 2,704	3,363 2,677	-1.3 -1.0	21,629 14,181	21,202 13,829	-427 -352	-2.0 -2.5	41,084 44,770	42,370 45,645	
532 Rental and leasing services	656	635	-3.2	6,799	6,711	-88	-1.3	33,358	34,707	
533 Lessors of nonfinancial intangible assets	48	51	6.3	650	662	12	1.8	41,415	51,656	
54 Professional and technical services 541 Professional and technical services	12,993 12,993	13,058 13,058	0.5 0.5	95,159 95,159	94,398 94,398	-761 -761	-0.8 -0.8	70,522 70,522	72,738 72,738	
55 Management of companies and enterprises 551 Management of companies and enterprises	569 569	564 564	-0.9 -0.9	29,283 29,283	28,428 28,428	-855 -855	-2.9 -2.9	111,978 111,978	104,884 104,884	
56 Administrative and waste management	6,241	6,344	1.7	90,390	86,468	-3,922	-4.3	26,801	28,650	6.9
561 Administrative and support activities	5,802	5,891	1.5	84,568	80,728	-3,840	-4.5	25,852	27,767	7.4
562 Waste management and remediation services	439	453	3.2	5,823	5,740	-83	-1.4	40,585	41,067	1.2
61 Educational services 611 Educational services	1,080 1,080	1,139 1,139	5.5 5.5	40,391 40,391	41,021 41,021	630 630	1.6 1.6	38,181 38,181	40,344 40,344	5.7 5.7
62 Health care and social assistance	8,916	8,907	-0.1	202,855	206,754	3,899	1.9	34,928	36,612	4.8
621 Ambulatory health care services	5,937	5,906	-0.5	67,572	68,474	902	1.3	43,661	46,041	5.5
622 Hospitals	56	54	-3.6	51,311	52,749	1,438	2.8	40,280	42,119	
623 Nursing and residential care facilities	1,085 1,838	1,092 1,855	0.6 0.9	54,351 29,622	54,560 30,971	209 1,349	0.4 4.6	27,476 19,410	28,743 20,248	
					·					
71 Arts, entertainment, and recreation* 711 Performing arts and spectator sports	1,564 492	1,608 506	2.8 2.8	39,684 4,868	23,162 4,928	-16,522 60	-41.6 1.2	25,159 35,850	24,548 39,939	
712 Museums, historical sites, zoos, and parks	94	94	0.0	2,106	2,036	-70	-3.3	21,382	22,679	
713 Amusement, gambling, and recreation	978	1,008	3.1	32,710	16,198	-16,512	-50.5	23,811	20,101	-15.6
72 Accomodation and food services	6,497	6,572	1.2	97,867	97,016	-851	-0.9	14,921	15,519	4.0
721 Accomodation	408	418	2.5	11,652	11,654	2	0.0	20,528	20,745	1.1
722 Food services and drinking places	6,089	6,154	1.1	86,215	85,362	-853	-1.0	14,164	14,806	4.5
81 Other services, except public administration	12,655	12,632	-0.2	54,573	55,386	813	1.5	24,679	25,771	4.4
811 Repair and maintenance	2,937	2,904	-1.1	15,142	15,178	36	0.2	32,140	33,791	5.1
812 Personal and laundry servcies	3,132 2,025	3,098 2,019	-1.1 -0.3	18,614 14,716	18,725 15,153	111 437	0.6 3.0	20,753 24,359	21,640 25,628	
814 Private households	4,561	4,611	1.1	6,101	6,328	227	3.7	18,909	19,109	
Total government*	3,673	3,685	0.3	214,172	235,429	21,257	9.9	41.520	42,447	2.2
Federal	594	627	5.6	23,467	21,597	-1,870	-8.0	44,567	47,111	5.7
State	787	779	-1.0	63,544	63,939	395	0.6	44,853	47,848	
Local	2,292	2,279	-0.6	127,161	149,893	22,732	17.9	39,293	39,472	0.5

n = nondisclosable

^{*} Reflects the reclassification of Indian tribal councils and related establishments

EMPLOYMENT INDICATORS





The distance from peak to trough, indicated by the shaded areas, measures the duration of an employment cycle recession. The vertical scale in both charts is an index with 1992=100.

Disarray on Wall Street, But Calm in Connecticut

inancial markets, especially the equity market, are generally leading indicators of broad economic activities. The news from the equity market in the past month or so has not been good. The Dow Jones Industrial Index is at its lowest point in five years as of this writing. Naturally, we are concerned with what this may mean for the economic recovery. Many market watchers are calling this a crisis of confidence in the financial markets. brought on by poor accounting practices, rather than a lack of confidence in the fundamentals of the economy. In fact, there are many encouraging signs of an ongoing economic recovery. However, it is also wrong to ignore the potential impacts of a financial market in crisis on the economy. First, because of reduction in stock market wealth, consumers may cut back their spending, especially spending on durables. Second, lenders may increasingly demand a higher risk premium, making it more costly for corporations to borrow. Both have the potential to stifle an already weak and slow economic recovery.

Against this background, the CCEA-ECRI coincident and leading employment indexes turned in a mixed performance for the

month of May. The CCEA-ECRI coincident employment index fell on a year-to-year basis from 110.5 in May 2001 to 108.2 in May 2002. All four components are negative contributors to the index, with a higher insured unemployment rate, a higher total unemployment rate, lower total nonfarm employment, and lower total employment. On a sequential month-to-month basis, the CCEA-ECRI Connecticut coincident employment index rose from 107.8 in April to 108.2 in May 2002. Total unemployment rate, total nonfarm employment, and total employment are positive contributors. The insured unemployment rate remained steady from April to May at 3.05 percent. Year-todate, the CCEA-ECRI Connecticut coincident employment index has risen twice - in January and May in the five months.

The CCEA-ECRI Connecticut leading employment index, rose very modestly from 112.2 in May 2001 to 112.3 in May 2002. Five components of this index are negative contributors, with a higher Moody's Baa corporate bond yield, higher initial claims for unemployment insurance, a higher short duration (less than 15 weeks) unemployment rate, a lower Hartford help-wanted adver-

tising index, and lower average weekly hours worked in manufacturing and construction. The sole positive contributor to this index is higher total housing permits. The leading employment index, however, declined from 113.1 in April to 112.3 in May 2002 on a sequential month-to-month basis. Five components are negative contributors, with a higher Moody's Baa corporate bond yield, decrease in total housing permits, higher initial claims for unemployment insurance, a higher short duration (less than 15 weeks) unemployment rate, and lower average weekly hours worked in manufacturing and construction. The Hartford help-wanted index remained the same from April to May of this year. Year-to-date, the **CCEA-ECRI** Connecticut leading employment index has risen in January, February, and April.

The next several months may be important for the Connecticut economy. We will soon find out the impact of a reduced State budget on the Connecticut economy. Second, with Connecticut being among the wealthiest states in the nation, it is interesting to see how a loss of stock market wealth may directly impact spending in Connecticut.

Francis W. Ahking, Department of Economics, University of Connecticut, Storrs, CT 06269. Phone: (860) 486-3026. Stan McMillen [(860) 486-0485, Storrs Campus], Connecticut Center for Economic Analysis, University of Connecticut, provided research support. Leading and coincident employment indexes were developed by Pami Dua and Stephen M. Miller, in cooperation with Anirvan Banerji at the Economic Cycle Research Institute. Components of Indexes are described in the Technical Notes on page 27.



Year-to-Date Permits Up 5.9 Percent

ommissioner James F. Abromaitis of the Connecticut Department of Economic and Community Development announced that Connecticut communities authorized 782 new housing units in June 2002, a 1.4 percent decrease compared to June of 2001 when 793 units were authorized.

The Department further indi-

cated that the 782 units permitted in June 2002 represent an 18.3 percent decrease from the 957 units permitted in May 2002. The year-to-date permits are up 5.9 percent, from 4,529 through June 2001, to 4,796 through June 2002.

The Danbury Labor Market Area added 86 new housing units, an increase of 17 units compared

to a year ago. Danbury led all Connecticut communities with 33 units, followed by Middletown with 19 and Vernon with 18 units. From a county perspective, Windham County had the largest percentage gain (53.1 percent) compared to a year ago.

See data tables on pages 23 and 26.

Industry Clusters

OUT-OF-STATE EXECUTIVES IMPRESSED WITH CONNECTICUT

According to a just released survey, the State's initiative to promote Connecticut as one of the nation's fastest growing technology hot spots is producing results. Over 80 percent of nearly 200 technology industry executives, responding to a telephone survey, indicated that their image of Connecticut as a growing technology "hot spot" was enhanced after visiting the "Technology ... You Belong in Connecticut' exhibit at the Gartner Symposium/ITxpo 2002 in San Diego, California. The symposium is the

largest gathering of information technology (IT) professionals worldwide.

The symposium was the latest element of the You Belong in Connecticut campaign, implemented on behalf of thousands of Connecticutbased BioScience and IT companies. by the Connecticut Technology Council (CTC), CURE – Connecticut's BioScience Cluster, and the State Department of Economic and Community Development (DECD). CTC is the "driver" of the State's Software and Information Technology Cluster.

Among the advantages touted are Connecticut's strategic location between Boston and New York, top rankings nationwide for number of patents issued, financial resources available for investment, educational system, and investments in research and development with commercial potential. The survey was conducted by Strategic Sales and Marketing.

More information about the You Belong in Connecticut campaign is available at www.YouBelongInCT.com.

GENERAL ECONOMIC INDICATORS

	1Q	1Q	CHANGE	4Q
(Seasonally adjusted)	2002	2001	NO. %	2001
Employment Indexes (1992=100)*				
Leading	112.5	113.9	-1.4 -1.2	111.7
Coincident	108.3	112.0	-3.7 -3.3	107.7
General Drift Indicator (1986=100)*				
Leading	92.3	91.6	0.7 0.8	94.5
Coincident	111.4	111.9	-0.5 -0.4	113.3
Business Barometer (1992=100)**	120.4	120.1	0.3 0.2	119.1
Business Climate Index***	66.4	63.7	2.7 4.2	69.0

Sources: *The Connecticut Economy, Connecticut Center for Economic Analysis, University of Connecticut **People's Bank ***Connecticut Department of Economic and Community Development

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 People's 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 index is calculated by DataCore Partners, Inc for People's Bank.

The Connecticut Business Climate Index assesses the current economic conditions and the future expectations of the business community in the State. The Index has a maximum score of 100, meaning that all businesses in the State are completely confident with the current economic conditions and in the future of the economy and job market.

ECONOMIC INDICATORS

Total nontarm employment decreased by 11,300 over the year, largely the result of manufacturing job losses.

Total nonfarm EMPLOYMENT BY MAJOR INDUSTRY DIVISION

	JUN	JUN	CHAN	CHANGE	
(Seasonally adjusted; 000s)	2002	2001	NO.	%	2002
TOTAL NONFARM	1,675.2	1,686.5	-11.3	-0.7	1,679.0
Private Sector	1,425.7	1,443.1	-17.4	-1.2	1,429.3
Construction and Mining	64.9	66.6	-1.7	-2.6	65.2
Manufacturing	240.9	255.5	-14.6	-5.7	243.2
Transportation, Public Utilities	76.7	79.5	-2.8	-3.5	76.5
Wholesale, Retail Trade	359.5	358.7	0.8	0.2	360.9
Finance, Insurance & Real Estate	141.7	142.3	-0.6	-0.4	141.9
Services	542.0	540.5	1.5	0.3	541.6
Government	249.5	243.4	6.1	2.5	249.7

Source: Connecticut Department of Labor

Both the unemployment rate and initial claims for unemployment insurance rose from a year ago.

UNEMPLOYMENT					
	JUN	JUN	CHAN	NGE	MAY
(Seasonally adjusted)	2002	2001	NO.	%	2002
Unemployment Rate, resident (%)	3.6	3.3	0.3		3.7
Labor Force, resident (000s)	1,710.6	1,717.2	-6.6	-0.4	1,714.9
Employed (000s)	1,649.5	1,661.4	-11.9	-0.7	1,650.7
Unemployed (000s)	61.2	55.8	5.4	9.7	64.2
Average Weekly Initial Claims	5,603	4,738	865	18.3	6,243
Help Wanted Index Htfd. (1987=100)	21	21	0	0.0	17
Avg. Insured Unemp. Rate (%)	3.45	2.34	1.11		3.33

Sources: Connecticut Department of Labor; The Conference Board

Production worker weekly earnings rose while the output decreased over the year.

MANUFACTURING ACTIVITY											
	JUN	JUN	CHAI	NGE	MAY	APR					
(Not seasonally adjusted)	2002	2001	NO.	%	2002	2002					
Average Weekly Hours	42.9	42.5	0.4	0.9	42.4						
Average Hourly Earnings	16.25	16.14	0.11	0.7	16.16						
Average Weekly Earnings	697.13	685.95	11.18	1.6	685.18						
CT Mfg. Production Index (1986=100)*	108.0	117.2	-9.2	-7.8	108.7	103.4					
Production Worker Hours (000s)	5,699	6,066	-367	-6.1	5,608						
Industrial Electricity Sales (mil kWh)**	513	577	-64.0	-11.1	463	410					

Sources: Connecticut Department of Labor; U.S. Department of Energy

Personal income for fourth quarter 2002 is forecasted to increase 3.6 percent from a year earlier.

INCOME					
(Seasonally adjusted)	4Q*	4Q	CHANG	E	3Q*
(Annualized; \$ Millions)	2002	2001	NO.	%	2002
Personal Income	\$146,563	\$141,435	\$5,128 3	.6	\$145,370
UI Covered Wages	\$80,479	\$76,052	\$4,427 5	.8	\$79,938

Source: Bureau of Economic Analysis: July 2002 release *Forecasted by Connecticut Department of Labor

^{*}Seasonally adjusted.

^{**}Latest two months are forecasted.

BUSINESS ACTIVITY

			Y/Y %	YEAR TO DATE		%
	MONTH	LEVEL	CHG	CURRENT	PRIOR	CHG
New Housing Permits	JUN 2002	782	-1.4	4,796	4,529	5.9
Electricity Sales (mil kWh)	FEB 2002	2,360	-3.4	5,013	5,210	-3.8
Retail Sales (Bil. \$)	APR 2002	3.22	7.3	12.76	12.13	5.2
Construction Contracts						
Index (1980=100)	MAY 2002	481.5	32.1			
New Auto Registrations	JUN 2002	21,445	3.9	118,431	122,827	-3.6
Air Cargo Tons	JUN 2002	11,727	7.2	70,508	67,817	4.0
Exports (Bil. \$)	1Q 2002	2.06	-8.8	2.06	2.26	-8.8

Construction contracts for May were up 32.1 percent.

Sources: Connecticut Department of Economic and Community Development; U.S. Department of Energy, Energy Information Administration; Connecticut Department of Revenue Services; F.W. Dodge; Connecticut Department of Motor Vehicles; Connecticut Department of Transportation, Bureau of Aviation and Ports

BUSINESS STARTS AND TERMINATIONS

			%			
	MO/QTR	LEVEL	CHG	CURRENT	PRIOR	CHG
STARTS						
Secretary of the State	JUN 2002	2,079	-0.7	13,736	10,185	34.9
Department of Labor*	1Q 2002	2,382	-21.4	2,382	3,030	-21.4
TERMINATIONS						
Secretary of the State	JUN 2002	429	-8.3	2,815	2,572	9.4
Department of Labor*	1Q 2002	936	-42.8	936	1,636	-42.8

JUN

2001

902.8

108.9

414.9

247.6

29.3

9.2

Net business formation, as measured by starts minus stops registered with the Secretary of the State, was up 43.5 percent to 10,921 from the same period last year.

Sources: Connecticut Secretary of the State; Connecticut Department of Labor

JUN

2002

816.2

72.0

14.4

31.9

242.7

359.0

STATE REVENUES

	YEAR 7	TO DATE	
%			%
CHG	CURRENT	PRIOR	CHG
-9.6	4,925.8	5,646.6	-12.8
-33.9	223.5	320.6	-30.3
-13.5	2,401.2	2,924.0	-17.9
56.5	59.8	51.4	16.3
-2.0	1,513.8	1,575.0	-3.9
9.1	185.6	166.0	11.9

Overall year-to-date revenues were down 12.8 percent.

Sources: Connecticut Department of Revenue Services; Division of Special Revenue *Includes all sources of revenue; Only selected sources are displayed; Most July receipts are credited to the prior fiscal year and are not shown. **See page 23 for explanation.

				KIOW AM	JIKAN	/CL	
			Y/Y %	YEAR	TO DATE	%	
	MONTH	LEVEL	CHG	CURRENT	PRIOR	CHG	
Info Center Visitors	JUN 2002	74,985	10.0	275,213	230,460	19.4	
Major Attraction Visitors	JUN 2002	223,639	13.3	903,653	756,804	19.4	
Air Passenger Count	JUN 2002	571,293	-8.6	3,224,372	3,622,083	-11.0	
Indian Gaming Slots (Mil.\$)*	JUN 2002	1,595	11.7	9,163	8,141	12.6	
Travel and Tourism Index**	1Q2002		9.3				

June's year-to-date air passenger traffic was down 11.0 percent from the same period a year ago.

Sources: Connecticut Department of Transportation, Bureau of Aviation and Ports; Connecticut Department of Economic and Community Development; Connecticut Lodging & Attractions Association; Division of Special Revenue

(Millions of dollars)

Corporate Tax

Sales & Use Tax

TOTAL ALL REVENUES*

Personal Income Tax

Real Estate Conv. Tax

Indian Gaming Payments**

^{*} Revised methodology applied back to 1996; 3-months total

^{*}See page 27 for explanation

^{**}The Connecticut Economy, Connecticut Center for Economic Analysis, University of Connecticut

Compensation costs for both the nation and Northeast rose 4.0 percent over the year.

EMPLOYMENT COST INDEX

	Seaso	nally Ad	justed	Not Seaso	nally Ad	djusted
Private Industry Workers	JUN	MAR	3-Mo	JUN	JUN	12-Mo
(June 1989=100)	2002	2002	% Chg	2002	2001	% Chg
UNITED STATES TOTAL	160.4	158.7	1.1	160.7	154.5	4.0
Wages and Salaries	156.3	154.8	1.0	156.3	150.9	3.6
Benefit Costs	170.9	168.6	1.4	171.6	163.2	5.1
NORTHEAST TOTAL				159.9	153.7	4.0
Wages and Salaries				154.9	149.2	3.8

Source: U.S. Department of Labor, Bureau of Labor Statistics

The June U.S. inflation rate was 1.1 percent, while the U.S. and New England consumer confidence decreased 10.5 and 14.4 percent, respectively.

CONSUMER NEWS					
			% CHA	ANGE	
(Not seasonally adjusted)	MO/QTR	LEVEL	Y/Y	P/P*	
CONSUMER PRICES					
Connecticut**	4Q 2000		4.3		
CPI-U (1982-84=100)					
U.S. City Average	JUN 2002	179.9	1.1	0.1	
Purchasing Power of \$ (1982-84=\$1.00)	JUN 2002	\$0.556	-1.1	-0.1	
Northeast Region	JUN 2002	187.8	1.3	0.1	
NY-Northern NJ-Long Island	JUN 2002	191.5	1.7	0.1	
Boston-Brockton-Nashua***	MAY 2002	194.8	2.0	0.1	
CPI-W (1982-84=100)					
U.S. City Average	JUN 2002	175.9	0.1	0.7	
CONSUMER CONFIDENCE (1985=100)					
Connecticut**	1Q 2002	114.3	-6.5	-3.3	
New England	JUN 2002	102.7	-14.4	-4.3	
U.S.	JUN 2002	106.4	-10.5	-3.5	

Sources: U.S. Department of Labor, Bureau of Labor Statistics; The Conference Board *Change over prior monthly or quarterly period

Longer term rates edged up from a year ago, but the 6.65 percent 30-year conventional mortgage rate was lower.

INTEREST RATES

	JUN	MAY	JUN
(Percent)	2002	2002	2001
Prime	4.75	4.75	6.98
Federal Funds	1.75	1.75	3.97
3 Month Treasury Bill	1.73	1.76	3.49
6 Month Treasury Bill	1.83	1.91	3.45
1 Year Treasury Bill	2.45	2.66	3.58
3 Year Treasury Note	3.97	4.25	4.35
5 Year Treasury Note	4.65	4.93	4.81
7 Year Treasury Note	5.06	5.33	5.14
10 Year Treasury Note	5.42	5.67	5.28
30 Year Treasury Bond	6.01	6.17	5.67
Conventional Mortgage	6.65	6.81	7.16

Sources: Federal Reserve; Federal Home Loan Mortgage Corp.

^{**}The Connecticut Economy, Connecticut Center for Economic Analysis, University of Connecticut

^{***}The Boston CPI can be used as a proxy for New England and is measured every other month.

NONFARM EMPLOYMENT JUN JUN **CHANGE** MAY (Seasonally adjusted; 000s) 2002 2001 NO. % 2002 -11.3 -0.7 Connecticut 1,686.5 1,679.0 1,675.2 Maine 610.7 609.7 1.0 0.2 611.6 3,291.5 3,342.2 -50.7 -1.5 3,293.8 Massachusetts 626.6 0.2 0.0 624.7 **New Hampshire** 626.8 4,008.8 4,034.3 -25.5 -0.6 4,007.8 **New Jersey New York** -110.1 -1.3 8,539.4 8,649.5 8,540.1 -50.0 -0.9 Pennsylvania 5,661.9 5,711.9 5,644.2 Rhode Island 483.2 479.7 3.5 0.7 484.6 Vermont 297.0 298.6 -1.6 -0.5 296.5 **United States** 130,740.0 132,108.0 -1,368.0 -1.0 130,704.0

Six out of the nine states in the region lost jobs over the year.

Source: U.S. Department of Labor, Bureau of Labor Statistics

			LAE	BOR F	ORCE
	JUN	JUN	СН	ANGE	MAY
(Seasonally adjusted; 000s)	2002	2001	NO.	%	2002
Connecticut	1,710.6	1,717.2	-6.6	-0.4	1,714.9
Maine	683.9	682.7	1.2	0.2	681.6
Massachusetts	3,370.4	3,283.1	87.3	2.7	3,370.1
New Hampshire	712.1	687.3	24.8	3.6	709.2
New Jersey	4,257.8	4,179.6	78.2	1.9	4,259.0
New York	9,010.4	8,818.4	192.0	2.2	9,010.1
Pennsylvania	6,077.0	6,085.5	-8.5	-0.1	6,120.1
Rhode Island	505.1	505.5	-0.4	-0.1	506.1
Vermont	347.8	334.7	13.1	3.9	346.2
United States	142,476.0	141,468.0	1,008.0	0.7	142,769.0

Six states posted increases in the labor force from last year.

Source: U.S. Department of Labor, Bureau of Labor Statistics

UNEMPLOYMENT RATES

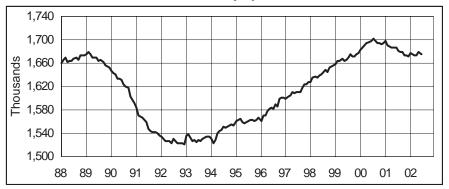
	OIN			IVALE	4
	JUN	JUN		MAY	
(Seasonally adjusted)	2002	2001	CHANGE	2002	
Connecticut	3.6	3.3	0.3	3.7	
Maine	4.0	4.0	0.0	3.7	
Massachusetts	4.7	3.6	1.1	4.5	
New Hampshire	4.5	3.4	1.1	4.4	
New Jersey	5.6	4.2	1.4	5.5	
New York	6.1	4.7	1.4	6.2	
Pennsylvania	5.3	4.7	0.6	5.7	
Rhode Island	4.1	4.9	-0.8	4.7	
Vermont	3.9	3.5	0.4	3.9	
United States	5.9	4.6	1.3	5.8	

Only Rhode Island showed a decrease in its unemployment rate over the year.

Source: U.S. Department of Labor, Bureau of Labor Statistics

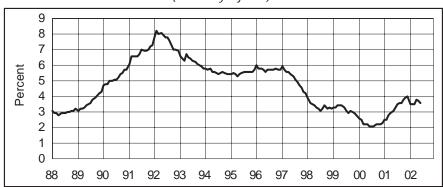
STATE ECONOMIC INDICATOR TRENDS

NONFARM EMPLOYMENT (Seasonally adjusted)



<u>Month</u>	2000	2001	2002
Jan	1,682.3	1,697.6	1,676.8
Feb	1,686.3	1,691.3	1,675.8
Mar	1,690.7	1,687.8	1,673.3
Apr	1,694.3	1,685.8	1,673.6
May	1,697.0	1,687.0	1,679.0
Jun	1,698.0	1,686.5	1,675.2
Jul	1,701.0	1,681.1	
Aug	1,697.2	1,680.0	
Sep	1,695.2	1,678.6	
Oct	1,693.8	1,673.4	
Nov	1,692.5	1,672.4	
Dec	1,694.2	1,672.1	

UNEMPLOYMENT RATE (Seasonally adjusted)



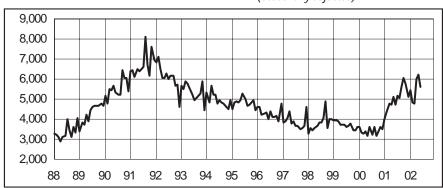
Month	2000	2001	2002
Jan	2.6	2.5	3.5
Feb	2.5	2.5	3.5
Mar	2.2	2.8	3.5
Apr	2.2	2.9	3.8
May	2.2	3.1	3.7
Jun	2.1	3.3	3.6
Jul	2.1	3.5	
Aug	2.1	3.6	
Sep	2.2	3.6	
Oct	2.2	3.8	
Nov	2.2	3.9	
Dec	2.3	4.0	

LABOR FORCE (Seasonally adjusted)



Month	2000	2001	2002
Jan	1,733.5	1,736.2	1,712.0
Feb	1,740.5	1,728.0	1,711.5
Mar	1,743.1	1,723.8	1,708.6
Apr	1,747.6	1,719.8	1,711.8
May	1,752.1	1,719.0	1,714.9
Jun	1,753.0	1,717.2	1,710.6
Jul	1,753.3	1,715.5	
Aug	1,752.2	1,714.7	
Sep	1,751.7	1,710.2	
Oct	1,746.7	1,710.0	
Nov	1,742.9	1,709.7	
Dec	1,740.0	1,708.8	

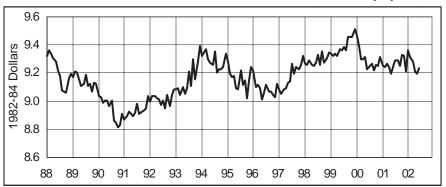
AVERAGE WEEKLY INITIAL CLAIMS (Seasonally adjusted)



Month	2000	2001	2002
Jan	3,612	4,003	5,432
Feb	3,351	4,312	4,842
Mar	3,276	4,761	4,764
Apr	3,387	4,741	5,974
May	3,182	5,138	6,243
Jun	3,601	4,738	5,603
Jul	3,233	5,182	
Aug	3,607	5,060	
Sep	3,168	5,637	
Oct	3,388	6,054	
Nov	3,608	5,791	
Dec	3,479	5,099	

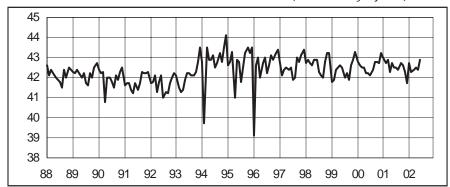
ECONOMIC INDICATOR TRENDS STATE





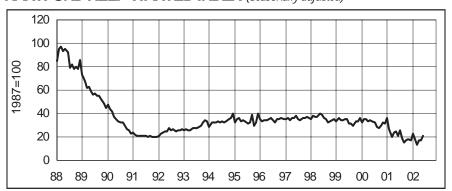
<u>Month</u>	2000	2001	2002
Jan	\$9.47	\$9.25	\$9.36
Feb	9.39	9.25	9.31
Mar	9.30	9.27	9.28
Apr	9.30	9.24	9.22
May	9.31	9.20	9.19
Jun	9.23	9.24	9.24
Jul	9.25	9.29	
Aug	9.27	9.29	
Sep	9.22	9.25	
Oct	9.26	9.33	
Nov	9.25	9.32	
Doo	0.24	0.21	

AVG MANUFACTURING WEEKLY HOURS (Not seasonally adjusted)



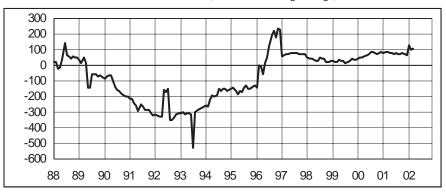
Month	2000	2001	2002
Jan	42.8	43.0	42.7
Feb	42.6	42.7	42.3
Mar	42.5	42.9	42.4
Apr	42.5	42.3	42.5
May	42.2	42.7	42.4
Jun	42.2	42.5	42.9
Jul	42.1	42.5	
Aug	42.4	42.4	
Sep	42.8	42.7	
Oct	42.8	42.6	
Nov	42.7	42.3	
Dec	43.2	41.7	

HARTFORD HELP WANTED INDEX (Seasonally adjusted)



Month	2000	2001	2002
Jan	32	36	23
Feb	35	27	18
Mar	35	20	13
Apr	33	24	17
May	34	25	17
Jun	33	21	21
Jul	32	26	
Aug	29	19	
Sep	28	15	
Oct	30	17	
Nov	32	18	
Dec	31	17	

DOL NET BUSINESS STARTS (12-month moving average)*

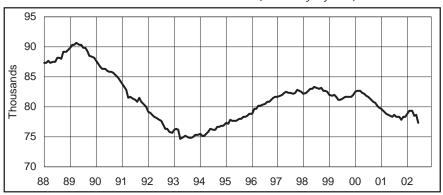


<u>Month</u>	2000	2001	2002
Jan	46	82	129
Feb	52	87	98
Mar	50	88	106
Apr	56	80	
May	63	79	
Jun	68	75	
Jul	84	76	
Aug	85	70	
Sep	82	72	
Oct	73	80	
Nov	80	71	
Dec	84	66	

^{*}New series began in 1996; prior years are not directly comparable

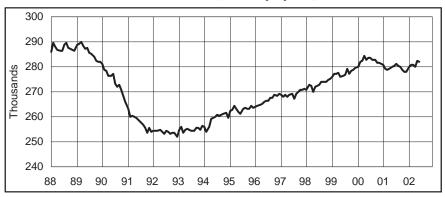
STATE ECONOMIC INDICATOR TRENDS

WHOLESALE TRADE EMPLOYMENT (Seasonally adjusted)



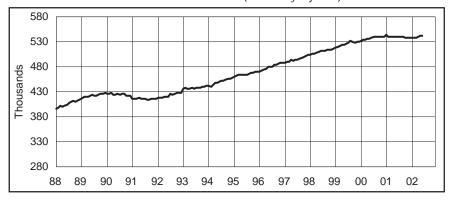


RETAIL TRADE EMPLOYMENT (Seasonally adjusted)



<u>Month</u>	2000	2001	2002
Jan	280.2	280.7	280.2
Feb	281.8	279.1	280.9
Mar	282.5	278.8	280.6
Apr	284.4	279.2	280.1
May	282.9	280.0	282.3
Jun	283.6	280.4	282.1
Jul	283.7	281.4	
Aug	282.8	280.5	
Sep	282.9	279.9	
Oct	281.6	278.7	
Nov	281.6	278.2	
Dec	281.3	278.0	

TOTAL SERVICES EMPLOYMENT (Seasonally adjusted)



<u>Month</u>	2000	2001	2002
Jan	532.4	543.4	538.4
Feb	533.3	540.3	538.3
Mar	534.9	540.3	538.6
Apr	536.0	539.4	540.2
May	535.3	540.1	541.6
Jun	537.9	540.5	542.0
Jul	540.2	539.8	
Aug	539.1	539.7	
Sep	539.4	539.1	
Oct	539.6	538.1	
Nov	539.7	538.1	
Dec	541.0	537.9	

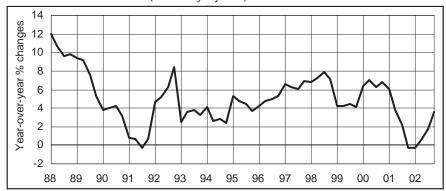
HEALTH SERVICES EMPLOYMENT (Not seasonally adjusted)

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	120	مىر														
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Month	2000	2001	2002
Jan	157.4	158.5	161.5
Feb	157.9	158.8	161.8
Mar	158.4	159.8	162.0
Apr	156.6	158.0	161.9
May	156.6	155.8	162.3
Jun	157.9	160.3	163.8
Jul	157.8	160.5	
Aug	157.8	160.5	
Sep	158.3	161.5	
Oct	158.0	161.7	
Nov	159.0	161.6	
Dec	160.4	162.5	

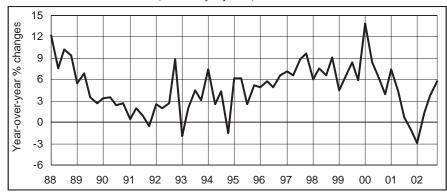
ECONOMIC INDICATOR TRENDS

PERSONAL INCOME (Seasonally adjusted)



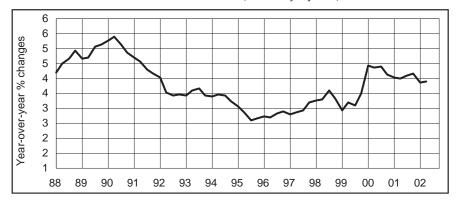
Quarter	2000	2001	2002
First	6.4	6.1	-0.3
Second	7.1	3.7	0.6
Third	6.2	2.2	1.8
Fourth	6.8	-0.3	3.6

UI COVERED WAGES (Seasonally adjusted)



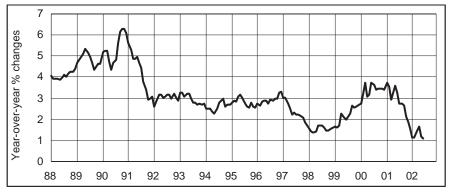
<u>Quarter</u>	2000	2001	2002
First	13.8	7.4	-2.9
Second	8.4	4.3	1.2
Third	6.5	0.7	3.8
Fourth	4.0	-1.2	5.8

U.S. EMPLOYMENT COST INDEX (Seasonally adjusted)



Quarter	2000	2001	2002
First	4.4	4.0	3.9
Second	4.4	3.9	3.9
Third	4.4	4.1	
Fourth	4.3	4.1	

U.S. CONSUMER PRICE INDEX (Not seasonally adjusted)



Month	2000	2001	2002
Jan	2.7	3.7	1.1
Feb	3.2	3.5	1.1
Mar	3.8	2.9	1.5
Apr	3.1	3.3	1.6
May	3.2	3.6	1.2
Jun	3.7	3.2	1.1
Jul	3.7	2.7	
Aug	3.4	2.7	
Sep	3.5	2.6	
Oct	3.4	2.1	
Nov	3.4	1.9	
Dec	3.4	1.6	



NONFARM EMPLOYMENT ESTIMATES

CONNECTICUT Not Seasonally Adjusted

	Not Seasonally Adjusted			u	
	JUN	JUN	СНА	NGE	MAY
	2002	2001	NO.	%	2002
TOTAL NONFARM EMPLOYMENT	1,688,400	1,701,200	-12,800	-0.8	1,681,800
GOODS PRODUCING INDUSTRIES	310,200	325,500	-15,300	-4.7	309,200
CONSTRUCTION & MINING	68,300	69,200	-900	-1.3	66,300
MANUFACTURING	241,900	256,300	-14,400	-5.6	242,900
Durable	168,800	179,000	-10,200	-5.7	169,600
Lumber & Furniture	5,800	6,000	-200	-3.3	5,800
Stone, Clay & Glass	2,700	2,900	-200	-6.9	2,700
Primary Metals	7,900	8,800	-900	-10.2	7,900
Fabricated Metals	30,000	31,800	-1,800	-5.7	30,000
Machinery & Computer Equipment	29,000	31,700	-2,700	-8.5	29,200
Electronic & Electrical Equipment	24,500	26,200	-1,700	-6.5	24,600
Transportation Equipment	45,200	46,300	-1,100	-2.4	45,600
Instruments	18,200	19,200	-1,000	-5.2	18,200
Miscellaneous Manufacturing	5,500	6,100	-600	-9.8	5,600
Nondurable	73,100	77,300	-4,200	-5.4	73,300
Food	7,800	8,000	-200	-2.5	7,800
Paper	6,900	7,300	-400	-5.5	6,900
Printing & Publishing	21,100	22,800	-1,700	-7.5	21,200
Chemicals	21,700	22,500	-800	-3.6	21,900
Rubber & Plastics	10,200	10,400	-200	-1.9	10,000
Other Nondurable Manufacturing	5,400	6,300	-900	-14.3	5,500
SERVICE PRODUCING INDUSTRIES	1,378,200	1,375,700	2,500	0.2	1,372,600
TRANS., COMM. & UTILITIES	77,200	79,700	-2,500	-3.1	76,900
Transportation	45,400	46,400	-1,000	-2.2	45,200
Motor Freight & Warehousing	12,000	12,000	0	0.0	12,000
Other Transportation	33,400	34,400	-1,000	-2.9	33,200
Communications	20,000	20,900	-900	-4.3	20,000
Utilities	11,800	12,400	-600	-4.8	11,700
TRADE	363,100	362,500	600	0.2	360,200
Wholesale	77,900	78,900	-1,000	-1.3	78,500
Retail	285,200	283,600	1,600	0.6	281,700
General Merchandise	25,300	25,500	-200	-0.8	25,100
Food Stores	50,600	50,400	200	0.4	49,800
Auto Dealers & Gas Stations	28,000	27,600	400	1.4	28,000
Restaurants	83,700	83.500	200	0.2	82,500
Other Retail Trade	97,600	96,600	1,000	1.0	96,300
FINANCE, INS. & REAL ESTATE	1 42,500	1 43,300	- 800	-0.6	141,200
Finance	53,600	54,000	-400	-0.7	53,300
	24,900	24,900	0	0.0	24,700
BankingSecurities	15,400	15,700	-300	-1.9	15,300
Insurance	72,400	72,500	-100	-0.1	71,600
Insurance Carriers	61,000	61,100	-100	-0.1	60,200
Real Estate	16,500	16,800	-300	-1.8	16,400
SERVICES	548,000	547,600	400	0.1	542,700
Hotels & Lodging Places	12,400	12,500	-100	-0.8	11,700
Personal Services	17,500	17,900	-400	-2.2	17,500
Business Services	109,400	115,000	-5,600	-4.9	108,800
Health Services	163,800	160,300	3,500	2.2	162,300
Legal & Engineering Services	55,200	55,900	-700	-1.3	54,200
Educational Services	43,100	42,300	800	1.9	46,400
Other Services	146,600	143,700	2,900	2.0	141,800
GOVERNMENT	247,400	242,600	4,800	2.0	251,600
Federal	21,200	21,600	-400	-1.9	21,100
**State, Local & Other Government	226,200	221,000	5,200	2.4	230,500
State, Local & Other Government	220,200	221,000	0,200	۷.٦	200,000

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2001. *Total excludes workers idled due to labor-management disputes. **Includes Indian tribal government employment.

NONFARM EMPLOYMENT ESTIMATES LMA

BRIDGEPORT LMA	Not Seasonally Adjusted				
ال كيسها المحلي ا	JUN	JUN	CHA	NGE	MAY
	2002	2001	NO.	%	2002
TOTAL NONFARM EMPLOYMENT	183,600	187,800	-4,200	-2.2	183,500
GOODS PRODUCING INDUSTRIES	41,700	43,500	-1,800	-4.1	41,800
CONSTRUCTION & MINING	6,900	7,500	-600	-8.0	6,700
MANUFACTURING	34,800	36,000	-1,200	-3.3	35,100
Durable Goods	27,900	29,100	-1,200	-4.1	28,200
Nondurable Goods	6,900	6,900	0	0.0	6,900
SERVICE PRODUCING INDUSTRIES	141,900	144,300	-2,400	-1.7	141,700
TRANS., COMM. & UTILITIES	8,200	7,900	300	3.8	8,200
TRADE	40,400	41,400	-1,000	-2.4	40,100
Wholesale	8,100	8,600	-500	-5.8	8,100
Retail	32,300	32,800	-500	-1.5	32,000
FINANCE, INS. & REAL ESTATE	11,900	12,300	-400	-3.3	11,800
SERVICES	59,800	61,200	-1,400	-2.3	60,200
Business Services	12,600	13,200	-600	-4.5	12,500
Health Services	20,900	21,100	-200	-0.9	20,800
GOVERNMENT	21,600	21,500	100	0.5	21,400
Federal	2,000	2,000	0	0.0	1,900
State & Local	19,600	19,500	100	0.5	19,500

For further information on the Bridgeport Labor Market Area contact Arthur Famiglietti at (860) 263-6297.

DANBURY LMA	Not Seasonally Adjusted				d
and the second	JUN	JUN	CHA	NGE	MAY
and the same of th	2002	2001	NO.	%	2002
TOTAL NONFARM EMPLOYMENT	88,300	89,300	-1,000	-1.1	87,600
GOODS PRODUCING INDUSTRIES	21,800	22,200	-400	-1.8	21,800
CONSTRUCTION & MINING	4,100	4,200	-100	-2.4	4,000
MANUFACTURING	17,700	18,000	-300	-1.7	17,800
Durable Goods	10,100	10,200	-100	-1.0	10,100
Nondurable Goods	7,600	7,800	-200	-2.6	7,700
SERVICE PRODUCING INDUSTRIES	66,500	67,100	-600	-0.9	65,800
TRANS., COMM. & UTILITIES	2,900	2,900	0	0.0	2,900
TRADE	20,200	20,800	-600	-2.9	19,900
Wholesale	2,900	3,000	-100	-3.3	2,900
Retail	17,300	17,800	-500	-2.8	17,000
FINANCE, INS. & REAL ESTATE	5,700	5,700	0	0.0	5,700
SERVICES	26,000	26,300	-300	-1.1	25,500
GOVERNMENT	11,700	11,400	300	2.6	11,800
Federal	800	800	0	0.0	800
State & Local	10,900	10,600	300	2.8	11,000

For further information on the Danbury Labor Market Area contact Arthur Famiglietti at (860) 263-6297.

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2001.



^{*}Total excludes workers idled due to labor-management disputes.

DANIELSON LMA	Not Seasonally Adjusted				
Sylly	JUN	JUN	CHA	NGE	MAY
	2002	2001	NO.	%	2002
TOTAL NONEARM EMPLOYMENT	04.000	00.000	000	4.4	04.000
TOTAL NONFARM EMPLOYMENT	21,900	22,200	-300	-1.4	21,800
GOODS PRODUCING INDUSTRIES	6,500	6,800	-300	-4.4	6,600
CONSTRUCTION & MINING	1,000	1,100	-100	-9.1	1,100
MANUFACTURING	5,500	5,700	-200	-3.5	5,500
Durable Goods	1,900	2,000	-100	-5.0	1,900
Nondurable Goods	3,600	3,700	-100	-2.7	3,600
SERVICE PRODUCING INDUSTRIES	15,400	15,400	0	0.0	15,200
TRANS., COMM. & UTILITIES	500	500	0	0.0	500
TRADE	5,500	5,500	0	0.0	5,400
Wholesale	900	1,000	-100	-10.0	900
Retail	4,600	4,500	100	2.2	4,500
FINANCE, INS. & REAL ESTATE	500	500	0	0.0	500
SERVICES	5,400	5,500	-100	-1.8	5,300
GOVERNMENT	3,500	3,400	100	2.9	3,500
Federal	100	100	0	0.0	100
State & Local	3,400	3,300	100	3.0	3,400

For further information on the Danielson Labor Market Area contact Noreen Passardi at (860) 263-6299.

HARTFORD LMA	7	Not Seasonally Adjusted				
Ly Land	JUN	JUN	CHAI	NGE	MAY	
Jacken Jacker Starter	2002	2001	NO.	%	2002	
TOTAL NONFARM EMPLOYMENT	605,900	618,800	-12,900	-2.1	608,800	
GOODS PRODUCING INDUSTRIES	109,400	113,200	-3,800	-3.4	109,100	
CONSTRUCTION & MINING	23,200	24,000	-800	-3.3	22,700	
MANUFACTURING	86,200	89,200	-3,000	-3.4	86,400	
Durable Goods	68,900	70,900	-2,000	-2.8	69,200	
Primary & Fabricated Metals	15,300	16,200	-900	-5.6	15,300	
Industrial Machinery	12,700	13,500	-800	-5.9	12,800	
Electronic Equipment	6,800	7,000	-200	-2.9	6,900	
Transportation Equipment	26,000	25,700	300	1.2	26,100	
Nondurable Goods	17,300	18,300	-1,000	-5.5	17,200	
Printing & Publishing	7,200	7,400	-200	-2.7	7,200	
SERVICE PRODUCING INDUSTRIES	496,500	505,600	-9,100	-1.8	499,700	
TRANS., COMM. & UTILITIES	27,600	27,900	-300	-1.1	27,600	
Transportation	15,800	16,300	-500	-3.1	15,900	
Communications & Utilities	11,800	11,600	200	1.7	11,700	
TRADE	117,500	122,500	-5,000	-4.1	117,200	
Wholesale	26,100	27,800	-1,700	-6.1	26,100	
Retail	91,400	94,700	-3,300	-3.5	91,100	
FINANCE, INS. & REAL ESTATE	73,200	74,100	-900	-1.2	72,700	
Deposit & Nondeposit Institutions	12,000	11,800	200	1.7	11,800	
Insurance Carriers	48,300	49,000	-700	-1.4	48,000	
SERVICES	181,200	183,700	-2,500	-1.4	180,900	
Business Services	33,900	35,600	-1,700	-4.8	33,800	
Health Services	59,500	59,700	-200	-0.3	59,300	
GOVERNMENT	97,000	97,400	-400	-0.4	101,300	
Federal	7,200	7,300	-100	-1.4	7,200	
State & Local	89,800	90,100	-300	-0.3	94,100	

For further information on the Hartford Labor Market Area contact Arthur Famiglietti at (860) 263-6297.

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2001.

^{*}Total excludes workers idled due to labor-management disputes.

NONFARM EMPLOYMENT ESTIMATES MA

LOWER RIVER LMA	Not Seasonally Adjusted					
J. January J. J.	JUN	JUN	CHA	NGE	MAY	
	2002	2001	NO.	%	2002	
TOTAL NONEADM EMBLOYMENT	40.000	40.500	000	4.0	0.000	
TOTAL NONFARM EMPLOYMENT	10,300	10,500	-200	-1.9	9,900	
GOODS PRODUCING INDUSTRIES	3,300	3,300	0	0.0	3,100	
CONSTRUCTION & MINING	500	400	100	25.0	500	
MANUFACTURING	2,800	2,900	-100	-3.4	2,600	
Durable Goods	2,400	2,500	-100	-4.0	2,200	
Nondurable Goods	400	400	0	0.0	400	
SERVICE PRODUCING INDUSTRIES	7,000	7,200	-200	-2.8	6,800	
TRANS., COMM. & UTILITIES	400	500	-100	-20.0	400	
TRADE	2,000	2,100	-100	-4.8	1,900	
Wholesale	400	400	0	0.0	400	
Retail	1,600	1,700	-100	-5.9	1,500	
FINANCE, INS. & REAL ESTATE	300	300	0	0.0	300	
SERVICES	3,400	3,300	100	3.0	3,200	
GOVERNMENT	900	1,000	-100	-10.0	1,000	
Federal	100	100	0	0.0	100	
State & Local	800	900	-100	-11.1	900	

For further information on the Lower River Labor Market Area contact Noreen Passardi at (860) 263-6299.

NEW HAVEN LMA	Not Seasonally Adjusted				1
- Land March	JUN	JUN	CHA	NGE	MAY
	2002	2001	NO.	%	2002
TOTAL NONFARM EMPLOYMENT	264,200	263,700	500	0.2	262,600
GOODS PRODUCING INDUSTRIES	47,700	48,500	-800	-1.6	47,000
CONSTRUCTION & MINING	11,400	11,200	200	1.8	11,100
MANUFACTURING	36,300	37,300	-1,000	-2.7	35,900
Durable Goods	23,200	23,700	-500	-2.1	23,100
Primary & Fabricated Metals	6,500	6,800	-300	-4.4	6,500
Electronic Equipment	4,500	4,700	-200	-4.3	4,500
Nondurable Goods	13,100	13,600	-500	-3.7	12,800
Paper, Printing & Publishing	4,700	4,900	-200	-4.1	4,700
Chemicals & Allied	5,600	5,700	-100	-1.8	5,500
SERVICE PRODUCING INDUSTRIES	216,500	215,200	1,300	0.6	215,600
TRANS., COMM. & UTILITIES	15,500	15,800	-300	-1.9	15,500
Communications & Utilities	8,300	8,600	-300	-3.5	8,300
TRADE	53,400	53,500	-100	-0.2	52,700
Wholesale	12,800	12,600	200	1.6	12,800
Retail	40,600	40,900	-300	-0.7	39,900
Eating & Drinking Places	11,900	12,000	-100	-0.8	11,800
FINANCE, INS. & REAL ESTATE	13,000	12,800	200	1.6	12,900
Finance	4,200	4,300	-100	-2.3	4,200
Insurance	6,300	6,200	100	1.6	6,300
SERVICES	99,200	97,400	1,800	1.8	99,100
Business Services	16,500	15,500	1,000	6.5	16,500
Health Services	29,400	29,100	300	1.0	29,000
GOVERNMENT	35,400	35,700	-300	-0.8	35,400
Federal	5,500	5,800	-300	-5.2	5,500
State & Local	29,900	29,900	0	0.0	29,900

For further information on the New Haven Labor Market Area contact Jungmin Charles Joo at (860) 263-6293.

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2001. *Total excludes workers idled due to labor-management disputes. **Value less than 50



MA NONFARM EMPLOYMENT ESTIMATES

NEW LONDON LMA

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Not Seasonally Adjusted

Syl-	JUN	JUN	СНА	NGE	MAY
	2002	2001	NO.	%	2002
TOTAL NONFARM EMPLOYMENT	146 100	142 400	2.700	4.0	444 600
GOODS PRODUCING INDUSTRIES	146,100 27.900	143,400 28,100	2,700 -200	1.9 -0.7	144,600 27,800
CONSTRUCTION & MINING	5,200	26,100 5,400	-200	-0.7 -3.7	5,000
	•	•	-200 0	0.0	,
MANUFACTURING	22,700 12,700	22,700	200	1.6	22,800
	,	12,500	-200	-12.5	12,800
Primary & Fabricated Metals	1,400	1,600			1,500
Other Durable Goods	11,300	10,900	400	3.7	11,300
Nondurable Goods	10,000	10,200	-200	-2.0	10,000
Other Nondurable Goods	8,800	8,900	-100	-1.1	8,800
SERVICE PRODUCING INDUSTRIES	118,200	115,300	2,900	2.5	116,800
TRANS., COMM. & UTILITIES	6,000	6,400	-400	-6.3	6,000
TRADE	29,700	29,400	300	1.0	28,900
Wholesale	2,700	2,700	0	0.0	2,800
Retail	27,000	26,700	300	1.1	26,100
Eating & Drinking Places	8,700	8,600	100	1.2	8,000
Other Retail	18,300	18,100	200	1.1	18,100
FINANCE, INS. & REAL ESTATE	3,500	3,500	0	0.0	3,400
SERVICES	38,500	38,200	300	0.8	37,500
Personal & Business Services	7,400	7,300	100	1.4	7,200
Health Services	11.500	11,400	100	0.9	11,400
GOVERNMENT	40,500	37,800	2,700	7.1	41,000
Federal	2,800	2.800	0	0.0	2,800
State & Local	37,700	35.000	2.700	7.7	38,200
**Local	33,200	30,600	2,600	8.5	33,700
	55,200	55,500	_,000	0.0	55,100

For further information on the New London Labor Market Area contact Lincoln Dyer at (860) 263-6292.

STAMFORD LMA



Not Seasonally Adjusted

Sylly !	JUN	JUN	СНА	NGE	MAY
	2002	2001	NO.	%	2002
				4.0	
TOTAL NONFARM EMPLOYMENT	206,200	209,500	-3,300	-1.6	203,700
GOODS PRODUCING INDUSTRIES	29,300	30,100	-800	-2.7	29,200
CONSTRUCTION & MINING	6,500	6,400	100	1.6	6,400
MANUFACTURING	22,800	23,700	-900	-3.8	22,800
Durable Goods	10,600	11,200	-600	-5.4	10,700
Industrial Machinery	2,600	3,100	-500	-16.1	2,600
Electronic Equipment	1,800	1,800	0	0.0	1,800
Nondurable Goods	12,200	12,500	-300	-2.4	12,100
Paper, Printing & Publishing	4,500	4,700	-200	-4.3	4,500
Chemicals & Allied	4,100	4,200	-100	-2.4	4,100
Other Nondurable	3,600	3,600	0	0.0	3,500
SERVICE PRODUCING INDUSTRIES	176,900	179,400	-2,500	-1.4	174,500
TRANS., COMM. & UTILITIES	9,600	9,900	-300	-3.0	9,500
Communications & Utilities	3,200	3,100	100	3.2	3,200
TRADE	42,500	43,600	-1,100	-2.5	41,900
Wholesale	9,900	9,700	200	2.1	10,000
Retail	32,600	33,900	-1,300	-3.8	31,900
FINANCE, INS. & REAL ESTATE	27,800	27,300	500	1.8	27,400
SERVICES	78,400	79,300	-900	-1.1	77,100
Business Services	21,400	23,100	-1,700	-7.4	21,800
Engineering & Mgmnt. Services	11,000	11,400	-400	-3.5	10,900
Other Services	46,000	44,800	1,200	2.7	44,400
GOVERNMENT	18,600	19,300	-700	-3.6	18,600
Federal	1,700	1,800	-100	-5.6	1,700
State & Local	16,900	17,500	-600	-3.4	16,900

For further information on the Stamford Labor Market Area contact Joseph Slepski at (860) 263-6278.

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2001.

^{*}Total excludes workers idled due to labor-management disputes. **Includes Indian tribal government employment.

NONFARM EMPLOYMENT ESTIMATES LMA

TORRINGTON LMA	Not Seasonally Adjusted					
المراكب المراك	JUN	JUN	CHA	NGE	MAY	
	2002	2001	NO.	%	2002	
TOTAL MONIFARM FRADI OVANENT	20.000	20.000	400	4.4	20, 400	
TOTAL NONFARM EMPLOYMENT	30,000	29,600	400	1.4	29,400	
GOODS PRODUCING INDUSTRIES	7,500	7,500	0	0.0	7,600	
CONSTRUCTION & MINING	2,700	2,400	300	12.5	2,700	
MANUFACTURING	4,800	5,100	-300	-5.9	4,900	
Durable Goods	3,600	3,700	-100	-2.7	3,700	
Nondurable Goods	1,200	1,400	-200	-14.3	1,200	
SERVICE PRODUCING INDUSTRIES	22,500	22,100	400	1.8	21,800	
TRANS., COMM. & UTILITIES	300	400	-100	-25.0	300	
TRADE	7,000	6,800	200	2.9	6,800	
Wholesale	600	600	0	0.0	600	
Retail	6,400	6,200	200	3.2	6,200	
FINANCE, INS. & REAL ESTATE	800	800	0	0.0	800	
SERVICES	10,600	10,300	300	2.9	10,200	
GOVERNMENT	3,800	3,800	0	0.0	3,700	
Federal	200	200	0	0.0	200	
State & Local	3,600	3,600	0	0.0	3,500	

For further information on the Torrington Labor Market Area contact Joseph Slepski at (860) 263-6278.

WATERBURY LMA	Not Seasonally Adjusted				1
J. J. J.	JUN	JUN	CHA	NGE	MAY
Jan	2002	2001	NO.	%	2002
TOTAL NONFARM EMPLOYMENT	86,500	86,200	300	0.3	85,300
GOODS PRODUCING INDUSTRIES	20,100	20,600	-500	-2.4	19,900
CONSTRUCTION & MINING	3,900	3,800	100	2.6	3,800
MANUFACTURING	16,200	16,800	-600	-3.6	16,100
Durable Goods	13,000	13,300	-300	-2.3	12,900
Primary Metals	1,000	1,000	0	0.0	1,000
Fabricated Metals	5,900	6,200	-300	-4.8	5,800
Machinery & Electric Equipment	2,900	3,500	-600	-17.1	3,000
Nondurable Goods	3,200	3,500	-300	-8.6	3,200
Paper, Printing & Publishing	1,100	1,200	-100	-8.3	1,100
SERVICE PRODUCING INDUSTRIES	66,400	65,600	800	1.2	65,400
TRANS., COMM. & UTILITIES	3,900	3,900	0	0.0	3,900
TRADE	17,600	17,800	-200	-1.1	17,300
Wholesale	3,200	3,000	200	6.7	3,200
Retail	14,400	14,800	-400	-2.7	14,100
FINANCE, INS. & REAL ESTATE	3,800	3,500	300	8.6	3,700
SERVICES	28,200	27,600	600	2.2	27,500
Personal & Business	6,300	6,700	-400	-6.0	6,200
Health Services	10,700	10,400	300	2.9	10,400
GOVERNMENT	12,900	12,800	100	0.8	13,000
Federal	800	800	0	0.0	800
State & Local	12,100	12,000	100	0.8	12,200

For further information on the Waterbury Labor Market Area contact Joseph Slepski at (860) 263-6278.

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2001. *Total excludes workers idled due to labor-management disputes.



LMA LABOR FORCE ESTIMATES

(Not seasonally adjusted)	EMPLOYMENT STATUS	JUN 2002	JUN 2001	CHAI NO.	NGE %	MAY 2002
CONNECTICUT	Civilian Labor Force Employed Unemployed Unemployment Rate	1,736,900 1,667,600 69,300 4.0	1,744,300 1,680,400 63,900 3.7	-7,400 -12,800 5,400 0.3	-0.4 -0.8 8.5	1,715,000 1,647,400 67,600 3.9
BRIDGEPORT LMA	Civilian Labor Force Employed Unemployed Unemployment Rate	215,900 205,000 10,900 5.0	219,700 209,500 10,200 4.6	-3,800 -4,500 700 0.4	-1.7 -2.1 6.9	214,600 204,000 10,600 5.0
DANBURY LMA	Civilian Labor Force Employed Unemployed Unemployment Rate	110,100 106,700 3,400 3.1	110,900 107,800 3,100 2.8	-800 -1,100 300 0.3	-0.7 -1.0 9.7	108,200 104,900 3,300 3.1
DANIELSON LMA	Civilian Labor Force Employed Unemployed Unemployment Rate	35,100 33,600 1,500 4.2	35,200 33,700 1,500 4.2	-100 -100 0 0.0	-0.3 -0.3 0.0	34,700 33,200 1,500 4.3
HARTFORD LMA	Civilian Labor Force Employed Unemployed Unemployment Rate	585,600 561,700 24,000 4.1	593,800 571,400 22,300 3.8	-8,200 -9,700 1,700 0.3	-1.4 -1.7 7.6	583,700 560,300 23,400 4.0
LOWER RIVER LMA	Civilian Labor Force Employed Unemployed Unemployment Rate	12,700 12,300 400 3.2	13,000 12,700 300 2.3	-300 -400 100 0.9	-2.3 -3.1 33.3	12,300 11,900 400 3.0
NEW HAVEN LMA	Civilian Labor Force Employed Unemployed Unemployment Rate	282,900 272,300 10,600 3.8	280,900 270,800 10,100 3.6	2,000 1,500 500 0.2	0.7 0.6 5.0	278,000 267,900 10,100 3.6
NEW LONDON LMA	Civilian Labor Force Employed Unemployed Unemployment Rate	160,600 155,000 5,600 3.5	156,500 151,400 5,100 3.3	4,100 3,600 500 0.2	2.6 2.4 9.8	156,600 151,300 5,300 3.4
STAMFORD LMA	Civilian Labor Force Employed Unemployed Unemployment Rate	194,100 188,500 5,600 2.9	195,900 190,900 5,000 2.5	-1,800 -2,400 600 0.4	-0.9 -1.3 12.0	189,500 183,900 5,600 2.9
TORRINGTON LMA	Civilian Labor Force Employed Unemployed Unemployment Rate	40,200 38,700 1,500 3.7	39,200 38,100 1,100 2.9	1,000 600 400 0.8	2.6 1.6 36.4	39,100 37,700 1,400 3.6
WATERBURY LMA	Civilian Labor Force Employed Unemployed Unemployment Rate	116,800 110,500 6,300 5.4	115,900 110,300 5,600 4.8	900 200 700 0.6	0.8 0.2 12.5	114,800 108,500 6,400 5.5
UNITED STATES	Civilian Labor Force Employed Unemployed Unemployment Rate	143,669,000 134,992,000 8,677,000 6.0	142,684,000 135,923,000 6,762,000 4.7	985,000 -931,000 1,915,000 1.3	0.7 -0.7 28.3	142,253,000 134,365,000 7,888,000 5.5

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2001.

MANUFACTURING HOURS AND EARNINGS DIMA

CONNECTICUT	AVG WEEKLY EARNINGS				AVG V	AVG WEEKLY HOURS				AVG HOURLY EARNINGS			
	JUI	N	CHG	MAY	JU	JUN		MAY	JUI	N	CHG	MAY	
(Not seasonally adjusted)	2002	2001	Y/Y	2002	2002	2001	Y/Y	2002	2002	2001	Y/Y	2002	
MANUFACTURING	\$697.13	\$685.95	\$11.18	\$685.18	42.9	42.5	0.4	42.4	\$16.25	\$16.14	\$0.11	\$16.16	
DURABLE GOODS	707.48	704.06	3.42	699.13	42.8	42.8	0.0	42.5	16.53	16.45	0.08	16.45	
Lumber & Furniture	569.21	559.68	9.53	588.64	40.6	42.4	-1.8	41.6	14.02	13.20	0.82	14.15	
Stone, Clay and Glass	659.43	649.82	9.61	653.17	43.7	43.7	0.0	43.4	15.09	14.87	0.22	15.05	
Primary Metals	676.78	706.22	-29.44	675.65	43.3	44.5	-1.2	43.2	15.63	15.87	-0.24	15.64	
Fabricated Metals	621.29	632.35	-11.06	609.97	42.7	42.9	-0.2	42.3	14.55	14.74	-0.19	14.42	
Machinery	767.75	751.25	16.49	757.30	43.4	43.4	0.0	43.2	17.69	17.31	0.38	17.53	
Electrical Equipment	584.56	581.57	2.99	564.51	42.7	41.9	0.8	41.6	13.69	13.88	-0.19	13.57	
Trans. Equipment	913.20	893.11	20.09	906.34	43.3	43.0	0.3	43.2	21.09	20.77	0.32	20.98	
Instruments	605.46	619.76	-14.30	600.28	41.3	41.4	-0.1	41.2	14.66	14.97	-0.31	14.57	
Miscellaneous Mfg	716.47	687.91	28.56	703.92	42.8	42.1	0.7	41.9	16.74	16.34	0.40	16.80	
NONDUR. GOODS	671.76	638.70	33.06	649.88	43.2	41.8	1.4	42.2	15.55	15.28	0.27	15.40	
Food	569.61	555.93	13.68	549.17	42.1	43.5	-1.4	40.8	13.53	12.78	0.75	13.46	
Paper	743.89	727.42	16.46	730.74	44.2	43.9	0.3	44.1	16.83	16.57	0.26	16.57	
Printing & Publishing	675.95	651.59	24.36	661.67	42.3	39.3	3.0	41.2	15.98	16.58	-0.60	16.06	
Chemicals	805.29	785.54	19.75	805.39	43.6	42.6	1.0	43.7	18.47	18.44	0.03	18.43	
Rubber & Misc. Plast.	593.83	575.70	18.13	571.03	43.0	42.3	0.7	41.2	13.81	13.61	0.20	13.86	
CONSTRUCTION	943.90	907.38	36.52	928.24	41.6	40.4	1.2	41.2	22.69	22.46	0.23	22.53	

LMAs	AV	AVG WE	EKLY H	DURS	AVG	AVG HOURLY EARNINGS					
	J	IUN	CHG	MAY	JUN	CHG	MAY	JL	JN	CHG	MAY
MANUFACTURING	2002	2001	Y/Y	2002	2002 20	001 Y/Y	2002	2002	2001	Y/Y	2002
Bridgeport	\$696.87	\$638.69	\$58.18	\$671.38	43.5 41	1.1 2.4	42.6	\$16.02	\$15.54	\$0.48	\$15.76
Danbury	645.33	608.59	36.74	601.75	41.5 38	8.3 3.2	39.1	15.55	15.89	-0.34	15.39
Danielson	567.59	544.05	23.54	567.24	42.2 40	0.3 1.9	42.3	13.45	13.50	-0.05	13.41
Hartford	764.68	714.87	49.81	741.45	43.3 42	2.2 1.1	42.2	17.66	16.94	0.72	17.57
Lower River	619.06	569.84	49.22	626.89	43.2 40	0.3 2.9	42.3	14.33	14.14	0.19	14.82
New Haven	693.05	679.54	13.51	683.83	43.1 43	3.2 -0.1	42.5	16.08	15.73	0.35	16.09
New London	745.97	719.38	26.59	725.68	41.1 41	1.8 -0.7	40.7	18.15	17.21	0.94	17.83
Stamford	587.52	549.64	37.88	572.27	40.8 39	9.8 1.0	40.5	14.40	13.81	0.59	14.13
Torrington	620.27	585.18	35.09	556.32	40.7 37	7.9 2.8	38.0	15.24	15.44	-0.20	14.64
Waterbury	634.28	632.74	1.54	619.32	40.4 41	1.6 -1.2	39.7	15.70	15.21	0.49	15.60

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2001.

NEW HOUSING PERMITS LMA



	JUN	JUN	CHANG	E Y/Y	YTD		CHANG	E YTD	MAY
	2002	2001	UNITS	%	2002	2001	UNITS	%	2002
Connecticut	782	793	-11	-1.4	4,796	4,529	267	5.9	957
LMAs:									
Bridgeport	68	70	-2	-2.9	456	374	82	21.9	92
Danbury	86	69	17	24.6	479	423	56	13.2	71
Danielson	32	22	10	45.5	164	145	19	13.1	38
Hartford	315	335	-20	-6.0	1,817	1,573	244	15.5	378
Lower River	16	15	1	6.7	63	58	5	8.6	13
New Haven	85	87	-2	-2.3	571	491	80	16.3	121
New London	64	65	-1	-1.5	442	328	114	34.8	119
Stamford	47	45	2	4.4	381	808	-427	-52.8	57
Torrington	24	28	-4	-14.3	125	94	31	33.0	17
Waterbury	45	57	-12	-21.1	298	235	63	26.8	51

Additional data by town are on page 26.



(By Place of Residence - Not Seasonally Adjusted)

JUNE 2002

LMA/TOWNS	LABOR FORCE E	MPLOYED	UNEMPLOYED	<u>%</u>	LMA/TOWNS	LABOR FORCE I	EMPLOYED	UNEMPLOYED	<u>%</u>
BRIDGEPORT	215,853	204,991	10,862	5.0	HARTFORD con	t			
Ansonia	8,505	7,936	569	6.7	Burlington	4,330	4,215	115	2.7
Beacon Falls	2,808	2,678	130	4.6	Canton	4,554	4,437	117	2.6
BRIDGEPORT	60,091	55,819	4,272	7.1	Chaplin	1,172	1,143	29	2.5
Derby	6,214	5,892	322	5.2	Colchester	6,602	6,369	233	3.5
Easton	3,270	3,159	111	3.4	Columbia	2,613	2,558	55	2.1
Fairfield	26,235	25,364	871	3.3	Coventry	6,076	5,871	205	3.4
Milford	25,875	24,749	1,126	4.4	Cromwell	6,755	6,555	200	3.0
Monroe	9,780	9,456	324	3.3	Durham	3,498	3,396	102	2.9
Oxford	4,762	4,555	207	4.3	East Granby	2,439	2,347	92	3.8
Seymour	7,639	7,279	360	4.7	East Haddam	4,109	3,932	177	4.3
Shelton	19,853	19,053	800	4.0	East Hampton	6,127	5,904	223	3.6
Stratford	24,279	23,123	1,156	4.8	East Hartford	25,191	23,799	1,392	5.5
Trumbull	16,540	15,927	613	3.7	East Windsor	5,519	5,284	235	4.3
					Ellington	6,827	6,594	233	3.4
DANBURY	110,148	106,706	3,442	3.1	Enfield	22,509	21,624	885	3.9
Bethel	9,720	9,390	330	3.4	Farmington	11,052	10,743	309	2.8
Bridgewater	957	932	25	2.6	Glastonbury	15,488	15,090	398	2.6
Brookfield	8,230	7,937	293	3.6	Granby	5,220	5,071	149	2.9
DANBURY	36,298	34,965	1,333	3.7	Haddam	4,135	4,020	115	2.8
New Fairfield	7,012	6,826	186	2.7	HARTFORD	52,389	48,450	3,939	7.5
New Milford	13,958	13,553	405	2.9	Harwinton	2,913	2,826	87	3.0
Newtown	12,438	12,091	347	2.8	Hebron	4,337	4,196	141	3.3
Redding	4,448	4,339	109	2.5	Lebanon	3,299	3,175	124	3.8
Ridgefield	12,291	11,982	309	2.5	Manchester	28,158	26,904	1,254	4.5
Roxbury	1,048	1,028	20	1.9	Mansfield	9,005	8,795	210	2.3
Sherman	1,688	1,649	39	2.3	Marlborough	3,012	2,941	71	2.4
Washington	2,059	2,013	46	2.2	Middlefield	2,233	2,144	89	4.0
DANIELSON	35,092	22 640	1,473	4.2	Middletown New Britain	23,782 33,573	22,829 31,548	953 2,025	4.0 6.0
Brooklyn	3,997	33,619 3,891	1,473	2.7	New Hartford	3,585	3,493	2,025	2.6
Eastford	909	883	26	2.7	Newington	15,288	14,775	513	3.4
Hampton	1,146	1,109	37	3.2	Plainville	9,141	8,786	355	3.9
KILLINGLY	8,806	8,277	529	6.0	Plymouth	6,303	6,038	265	4.2
Pomfret	2,191	2,138	53	2.4	Portland	4,554	4,401	153	3.4
Putnam	4,871	4,675	196	4.0	Rocky Hill	9,565	9,248	317	3.3
Scotland	893	876	17	1.9	Simsbury	11,385	11,114	271	2.4
Sterling	1,677	1,593	84	5.0	Somers	4,028	3,902	126	3.1
Thompson	4,749	4,521	228	4.8	Southington	20,766	20,090	676	3.3
Union	407	398	9	2.2	South Windsor	13,170	12,799	371	2.8
Voluntown	1,405	1,336	69	4.9	Stafford	5,780	5,569	211	3.7
Woodstock	4,040	3,922	118	2.9	Suffield	5,826	5,609	217	3.7
	,	-,-			Tolland	7,018	6,854	164	2.3
HARTFORD	585,643	561,667	23,976	4.1	Vernon	16,330	15,707	623	3.8
Andover	1,621	1,566	55	3.4	West Hartford	27,961	27,152	809	2.9
Ashford	2,133	2,065	68	3.2	Wethersfield	12,004	11,620	384	3.2
Avon	7,381	7,201	180	2.4	Willington	3,400	3,309	91	2.7
Barkhamsted	2,046	1,977	69	3.4	Winchester	5,828	5,510	318	5.5
Berlin	8,920	8,615	305	3.4	Windham	9,914	9,447	467	4.7
Bloomfield	9,830	9,404	426	4.3	Windsor	14,338	13,766	572	4.0
Bolton	2,673	2,610	63	2.4	Windsor Locks	6,620	6,328	292	4.4
Bristol	31,318	29,952	1,366	4.4					

LABOR FORCE CONCEPTS

The **civilian labor force** comprises all state residents age 16 years and older classified as employed or unemployed in accordance with criteria described below. Excluded are members of the military and persons in institutions (correctional and mental health, for example).

The **employed** are all persons who did any work as paid employees or in their own business during the survey week, or who have worked 15 hours or more as unpaid workers in an enterprise operated by a family member. Persons temporarily absent from a job because of illness, bad weather, strike or for personal reasons are also counted as employed whether they were paid by their employer or were seeking other jobs.

The **unemployed** are all persons who did not work, but were available for work during the survey week (except for temporary illness) and made specific efforts to find a job in the prior four weeks. Persons waiting to be recalled to a job from which they had been laid off need not be looking for work to be classified as unemployed.



(By Place of Residence - Not Seasonally Adjusted)

JUNE 2002

LMA/TOWNS	LABOR FORCE	EMPLOYED	UNEMPLOYED	<u>%</u>	LMA/TOWNS	LABOR FORCE I	EMPLOYED	UNEMPLOYED	<u>%</u>
LOWER RIVER	12,709	12,305	404	3.2	STAMFORD	194,061	188,491	5,570	2.9
Chester	2,213	2,143	70	3.2	Darien	9,590	9,398	192	2.0
Deep River	2,765	2,670	95	3.4	Greenwich	31,559	30,818	741	2.3
Essex	3,382	3,274	108	3.2	New Canaan	9,531	9,337	194	2.0
Lyme	1,099	1,081	18	1.6	NORWALK	48,779	47,155	1,624	3.3
Westbrook	3,250	3,137	113	3.5	STAMFORD	66,341	64,174	2,167	3.3
					Weston	4,825	4,723	102	2.1
NEW HAVEN	282,879	272,258	10,621	3.8	Westport	14,339	14,006	333	2.3
Bethany	2,657	2,594	63	2.4	Wilton	9,097	8,879	218	2.4
Branford	16,181	15,755	426	2.6					
Cheshire	13,918	13,608	310	2.2	TORRINGTON	40,158	38,682	1,476	3.7
Clinton	7,638	7,417	221	2.9	Canaan**	720	708	12	1.7
East Haven	15,216	14,591	625	4.1	Colebrook	808	798	10	1.2
Guilford	11,817	11,566	251	2.1	Cornwall	810	801	9	1.1
Hamden	29,874	28,892	982	3.3	Goshen	1,391	1,352	39	2.8
Killingworth	3,044	2,959	85	2.8	Hartland	1,025	998	27	2.6
Madison	8,551	8,341	210	2.5	Kent**	2,111	2,070	41	1.9
MERIDEN	30,708	29,300	1,408	4.6	Litchfield	4,516	4,385	131	2.9
NEW HAVEN	58,618	55,513	3,105	5.3	Morris	1,164	1,123	41	3.5
North Branford	8,375	8,119	256	3.1	Norfolk	1,103	1,074	29	2.6
North Haven	12,702	12,325	377	3.0	North Canaan**	2,212	2,176	36	1.6
Orange	6,718	6,528	190	2.8	Salisbury**	2,426	2,392	34	1.4
Wallingford	23,333	22,637	696	3.0	Sharon**	2,022	2,007	15	0.7
West Haven	29,094	27,774	1,320	4.5	TORRINGTON	19,151	18,113	1,038	5.4
Woodbridge	4,435	4,339	96	2.2	Warren	697	684	13	1.9
*NEW LONDON	143,609	138,366	5,243	3.7	WATERBURY	116,788	110,511	6,277	5.4
Bozrah	1,524	,	53	3.7	Bethlehem	1,923	1,884	39	2.0
Canterbury	2,889	1,471 2,792	97	3.5 3.4	Middlebury	,	3,259	106	3.2
East Lyme	9,739	,	264	2.7	Naugatuck	3,365	,	804	3.2 4.8
Franklin	•	9,475	32	2.7	Prospect	16,653	15,849		_
Griswold	1,145	1,113	32 302	2.8 4.9	Southbury	4,772	4,587	185	3.9 3.1
Groton	6,124	5,822			Thomaston	6,877	6,661	216	4.3
Ledyard	18,114	17,472	642 193	3.5 2.3	WATERBURY	4,158	3,979	179	
Leuyaru Lisbon	8,356	8,163			Watertown	52,761	49,051	3,710	7.0
Montville	2,338	2,261	77	3.3	Wolcott	12,342	11,809	533	4.3
	10,193	9,828	365	3.6		8,785	8,440	345	3.9
NEW LONDON	13,796	13,046	750 101	5.4	Woodbury	5,152	4,992	160	3.1
No. Stonington NORWICH	3,059	2,958		3.3					
	19,621	18,788	833	4.2	Not Coconolly Ac	liuotod.			
Old Lyme	4,024	3,880	144	3.6	Not Seasonally Ac	•	1 //7 /00	/0.200	4.0
Old Saybrook	6,114	5,920	194	3.2	CONNECTICUT	1,736,900	1,667,600		4.0
Plainfield Preston	9,089	8,644	445	4.9	UNITED STATES	143,669,000	134,992,000	8,677,000	6.0
	2,680	2,590	90	3.4	Concernilly Address	od.			
Salem	2,131	2,069	62 62	2.9	Seasonally Adjust CONNECTICUT		1 640 500	61,200	2.4
Sprague Stonington	1,721	1,659		3.6	UNITED STATES	1,710,600	1,649,500		3.6 5.9
Stonington Waterford	10,152	9,934	218	2.1	OINITED STATES	142,476,000	134,053,000	8,424,000	5.9
Waterford	10,798	10,480	318	2.9					

^{*}Connecticut portion only. For whole MSA, including Rhode Island towns, see below. **NEW LONDON** 160,566 154,993 5,573 3.5 Hopkinton, RI 4,335 4,260 75 1.7

12,367

12,622

LABOR FORCE CONCEPTS (Continued)

The unemployment rate represents the number unemployed as a percent of the civilian labor force.

255

With the exception of those persons temporarily absent from a job or waiting to be recalled to one, persons with no job and who are not actively looking for one are counted as "not in the labor force".

Over the course of a year, the size of the labor force and the levels of employment undergo fluctuations due to such seasonal events as changes in weather, reduced or expanded production, harvests, major holidays and the opening and closing of schools. Because these seasonal events follow a regular pattern each year, their influence on statistical trends can be eliminated by adjusting the monthly statistics. Seasonal Adjustment makes it easier to observe cyclical and other nonseasonal developments.

Westerly, RI

^{**}The Bureau of Labor Statistics has identified these five towns as a separate area to report labor force data. For the convenience of our data users, data for these towns are included in the Torrington LMA. For the same purpose, data for the town of Thompson, which is officially part of the Worcester, MA MSA, is included in the Danielson LMA.



HOUSING PERMIT ACTIVITY BY TOWN

TOWN	JUN 2002	YR TO 2002	DATE 2001	TOWN	JUN 2002	YR TO 2002	DATE 2001	TOWN	JUN 2002	YR TO 2002	DATE 2001
Andover Ansonia Ashford Avon Barkhamsted Beacon Falls Berlin Bethany Bethel Bethlehem	2 4 5 9 1 0 13 9 7 1	8 12 16 58 6 8 71 19 42 8	2 14 10 50 10 15 37 6 20 9	Griswold Groton Guilford Haddam Hamden Hampton Hartford Hartland Harwinton Hebron	5 3 3 15 2 9 1 3 4	20 29 37 19 89 9 45 3 19	21 39 28 15 77 9 49 4 11 20	Preston Prospect Putnam Redding Ridgefield Rocky Hill Roxbury Salem Salisbury Scotland	2 3 1 2 1 7 4 2 1 2	9 12 7 25 25 70 11 10 6 9	9 22 7 12 32 28 15 5 8
Bloomfield Bolton Bozrah Branford Bridgeport Bridgewater Bristol Brookfield Brooklyn Burlington	6 2 1 3 8 2 10 3 5 7	34 4 3 28 33 5 62 27 23 37	13 9 9 23 38 3 56 12 19	Kent Killingly Killingworth Lebanon Ledyard Lisbon Litchfield Lyme Madison Manchester	1 0 2 4 1 2 4 2 3 10	7 21 19 24 38 11 16 9 17	4 21 27 21 23 10 10 3 34 61	Seymour Sharon Shelton Sherman Simsbury Somers South Windsor Southbury Southington Sprague	16 0 2 7 2 4 10 15 15	67 7 83 17 19 26 112 67 109 4	19 4 54 18 13 27 22 28 99 2
Canaan Canterbury Canton Chaplin Cheshire Chester Clinton Colchester Colebrook Columbia	0 2 4 2 3 1 7 8 0 3	0 17 25 9 35 7 77 34 2	3 10 16 7 32 4 30 42 3	Mansfield Marlborough Meriden Middlebury Middlefield Middletown Milford Monroe Montville Morris	8 1 9 4 2 19 4 4 8 0	31 10 46 14 6 91 62 14 31 8	20 15 19 13 6 77 79 17 22 6	Stafford Stamford Sterling Stonington Stratford Suffield Thomaston Thompson Tolland Torrington	6 3 5 6 2 1 3 5 10	17 151 12 43 16 25 16 18 57	21 370 9 25 14 23 20 24 47 25
Cornwall Coventry Cromwell Danbury Darien Deep River Derby Durham East Granby East Haddam East Hampton East Hartford	0 4 3 33 4 2 1 4 0 6	5 27 22 157 20 4 7 31 13 34	3 22 38 133 16 8 15 20 11 30 33 3	Naugatuck New Britain New Canaan New Fairfield New Hartford New Haven New London New Milford Newington Newtown Norfolk North Branford	4 2 3 1 4 2 0 9 5 16	26 8 23 10 20 19 8 64 24 92 1	21 3 24 13 25 17 0 77 28 85 2	Trumbull Union Vernon Voluntown Wallingford Warren Washington Waterbury Waterford Watertown West Hartford West Haven	15 1 18 1 16 1 1 6 4 3	65 3 86 7 73 4 4 37 22 34 19	30 3 63 7 58 6 3 34 48 32 38 20
East Haven East Lyme East Windsor Eastford Easton Ellington Enfield Essex	4 8 6 0 2 7 7 6	27 37 22 4 9 49 26 19	33 30 29 4 16 42 11 26	North Canaan North Haven North Stonington Norwalk Norwich Old Lyme Old Saybrook Orange	1 1 3 15 2 3 2 2	4 20 17 60 72 17 16 9	4 54 17 282 8 14 13 8	Westbrook Weston Westport Wethersfield Willington Wilton Winchester Windham	5 2 7 1 4 2 2 2	24 15 36 14 15 13 10 18	17 13 35 15 19 13 3
Fairfield Farmington Franklin Glastonbury Goshen Granby Greenwich	3 9 1 7 4 4 11	35 37 6 55 21 31 63	23 65 3 57 12 31 55	Oxford Plainfield Plainville Plymouth Pomfret Portland	7 8 2 5 1 5	45 32 11 30 18 28	40 20 5 23 12 38	Windsor Windsor Locks Wolcott Woodbridge Woodbury Woodstock	5 1 3 1 3 9	23 11 69 14 15 33	20 13 35 12 21 26

For further information on the housing permit data, contact Kolie Chang of DECD at (860) 270-8167.

BUSINESS STARTS AND TERMINATIONS

Registrations and terminations of business entities as recorded with the Secretary of the State and the Connecticut Department of Labor (DOL) are an indication of new business formation and activity. DOL business starts include new employers which have become liable for unemployment insurance taxes during the quarter, as well as new establishments opened by existing employers. DOL business terminations are those accounts discontinued due to inactivity (no employees) or business closure, and accounts for individual business establishments that are closed by still active employers. The Secretary of the State registrations include limited liability companies, limited liability partnerships, and foreignowned (out-of-state) and domestic-owned (in-state) corporations.

CONSUMER PRICE INDEX

The Consumer Price Index (CPI), computed and published by the U.S. Bureau of Labor Statistics, is a measure of the average change in prices over time in a fixed market basket of goods and services. It is based on prices of food, clothing, shelter, fuels, transportation fares, charges for doctors' and dentists' services, drugs and other goods and services that people buy for their day-to-day living. The Northeast region is comprised of the New England states, New York, New Jersey and Pennsylvania.

EMPLOYMENT COST INDEX

The Employment Cost Index (ECI) covers both wages and salaries and employer costs for employee benefits for all occupations and establishments in both the private nonfarm sector and state and local government. The ECI measures employers' labor costs free from the influences of employment shifts among industries and occupations. The base period for all data is June 1989 when the ECI is 100.

HOURS AND EARNINGS ESTIMATES

Production worker earnings and hours estimates include full- and part-time employees working within manufacturing industries. Hours worked and earnings data are computed based on payroll figures for the week including the 12th of the month. Average hourly earnings affected by such factors as premium pay for overtime and shift differential as well as changes in basic hourly and incentive rates of pay. Average weekly earnings are the product of weekly hours worked and hourly earnings.

INDIAN GAMING DATA

Indian Gaming Payments are amounts received by the State as a result of the slot compact with the two Federally recognized tribes in Connecticut, which calls for 25 percent of net slot receipts to be remitted to the State. Indian Gaming Slots are the total net revenues from slot machines only received by the two Federally recognized Indian tribes.

INITIAL CLAIMS

Average weekly initial claims are calculated by dividing the total number of new claims for unemployment insurance received in the month by the number of weeks in the month. A minor change in methodology took effect with data published in the March 1997 issue of the DIGEST. Data have been revised back to January 1980.

INSURED UNEMPLOYMENT RATE

Primarily a measure of unemployment insurance program activity, the insured unemployment rate is the 13-week average of the number of people claiming unemployment benefits divided by the number of workers covered by the unemployment insurance system.

LABOR FORCE ESTIMATES

Labor force estimates are a measure of the work status of people who live in Connecticut. Prepared under the direction of the U.S. Bureau of Labor Statistics, the statewide estimates are the product of a multiple variable coefficient regression model, which uses results from the Current Population Survey (CPS), a monthly survey of Connecticut households, counts of claimants for unemployment benefits, and establishment employment estimates. Due to the small size of the sample taken in Connecticut, the CPS results are subject to significant sampling error and produce considerable month-to-month fluctuations in estimates derived from the sample. In general, the CPS estimates, at the 90 percent confidence level, have an error range of about 1.5 percentage points on a rate of 6.0 percent. An accepted method for calculating the error range for model estimates is currently not available. Labor force data, reflecting persons employed by place of residence, are not directly comparable to the place-of-work industry employment series. In the labor force estimates, workers involved in labor disputes are counted as employed. The labor force data also includes agricultural workers, unpaid family workers, domestics and the self-employed. Because of these conceptual differences, total labor force employment is almost always different from nonfarm wage and salary employment.

LABOR MARKET AREAS

All Labor Market Areas in Connecticut except three are federally designated areas for developing labor statistics. Industry employment data for the Danielson, Lower River and Torrington Labor Market Areas are prepared exclusively by the Connecticut Department of Labor, following the same statistical procedures used to prepare estimates for the other Labor Market Areas, which are developed in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics.

The Bureau of Labor Statistics has identified the five towns of Canaan, Kent, North Canaan, Salisbury and Sharon as a separate area for reporting labor force data. For the convenience of our data users, data for these towns are included in the Torrington Labor Market Area. For the same purpose, data for the town of Thompson, which is officially part of the Worcester Metropolitan Statistical Area, are included in the Danielson Labor Market Area. Also, data for Hopkinton and Westerly, Rhode Island are included in the New London Labor Market Area.

LEADING AND COINCIDENT EMPLOYMENT INDICES

The leading employment index is a composite of six individual largely employment-related series -- the average workweek of manufacturing production and construction workers, Hartford help-wanted advertising index, short-duration (less than 15 weeks) unemployment rate, initial claims for unemployment insurance, total housing permits, and Moody's BAA corporate bond yield. While not employment-sector variables, housing permits are closely related to construction employment and the corporate bond yield adds important information about the movement in interest rates. The coincident employment index is a composite indicator of four individual employment-related series -- the total unemployment rate, nonfarm employment (employer survey), total employment (state residents employed measured by a household survey), and the insured unemployment rate. All data are seasonally adjusted and come from the Connecticut Labor Department, the Federal Reserve Bank of Boston, and the Board of Governors of the Federal Reserve System.

NONFARM EMPLOYMENT ESTIMATES

Nonfarm employment estimates are derived from a survey of businesses to measure jobs by industry. The estimates include all full- and parttime wage and salary employees who worked during or received pay for the pay period which includes the 12th of the month. Excluded from these estimates are proprietors, self-employed workers, private household employees and unpaid family workers. In some cases, due to space constraints, all industry estimates are not shown. Call (860) 263-6275 for a more comprehensive breakout of nonfarm employment estimates.

UI COVERED WAGES

UI covered wages is the total amount paid to those employees who are covered under the Connecticut's Unemployment Insurance (UI) law for services performed during the quarter. The fluctuations in the 1992-93 period reflect the effect of the changes in the tax law and the massive restructuring in the state's economy.

ECONOMIC INDICATORS AT A GLANCE

(Percent change from prior year; see pages 6-10 for reference months or quarters)

Leading Employment Index +0.1 Coincident Employment Index2.1 Leading General Drift Indicator +0.8 Coincident General Drift Indicator0.4	Business Activity New Housing Permits -1.4 Electricity Sales -3.4 Retail Sales +7.3	Tourism and Travel Info Center Visitors +10.0 Attraction Visitors +13.3 Air Passenger Count8.6
Business Barometer+0.2 Business Climate Index+4.2	Construction Contracts Index +32.1 New Auto Registrations +3.9 Air Cargo Tons +7.2	Indian Gaming Slots +11.7 Travel and Tourism Index+9.3
Total Nonfarm Employment0.7	Exports8.8	Employment Cost Index (U.S.) Total+4.0
Unemployment+0.3*		Wages & Salaries +3.6
Labor Force0.4	Business Starts	Benefit Costs +5.1
Employed0.7	Secretary of the State0.7	
Unemployed+9.7	Dept. of Labor21.4	Consumer Prices
	•	Connecticut +4.3
Average Weekly Initial Claims +18.3	Business Terminations	U.S. City Average +1.1
Help Wanted Index Hartford 0.0	Secretary of the State8.3	Northeast Region+1.3
Average Ins. Unempl. Rate +1.11*	Dept. of Labor42.8	NY-NJ-Long Island +1.7
,	·	Boston-Brockton-Nashua +2.0
Average Weekly Hours, Mfg +0.9		Consumer Confidence
Average Hourly Earnings, Mfg +0.7	State Revenues9.6	Connecticut6.5
Average Weekly Earnings, Mfg +1.6	Corporate Tax33.9	New England14.4
CT Mfg. Production Index7.8	Personal Income Tax13.5	U.S10.5
Production Worker Hours6.1	Real Estate Conveyance Tax +56.5	
Industrial Electricity Sales11.1	Sales & Use Tax2.0	Interest Rates
·	Indian Gaming Payments +9.1	Prime2.23*
Personal Income+3.6 UI Covered Wages+5.8	*Percentage point change; **Less than 0.05 percent; NA = Not Available	Conventional Mortgage0.51*

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