

Model-Based Error Measures on LAUS Estimates, 2007 Annual Averages

Area	Employment		Unemployment		Unemployment Rate		Employment-Population Ratio	
	Over-the-Year Change	Estimate	Over-the-Year Change	Estimate	Over-the-Year Change	Estimate	Over-the-Year Change	Estimate
Regions								
Northeast	86,425	114,063	29,440	25,475	0.1076	0.0931	0.2016	0.2655
Midwest	96,651	123,779	34,784	32,941	0.1018	0.0963	0.1897	0.2422
South	119,947	167,129	40,918	38,089	0.0771	0.0713	0.1438	0.1993
West	85,620	112,226	33,117	30,868	0.0956	0.0885	0.1620	0.2109
Divisions								
New England	34,981	48,496	12,036	10,812	0.1609	0.1443	0.3110	0.4304
Middle Atlantic	79,030	103,240	26,867	23,067	0.1352	0.1161	0.2499	0.3258
East North Central	88,437	110,745	31,842	30,363	0.1358	0.1293	0.2483	0.3102
West North Central	38,993	55,287	14,002	12,775	0.1310	0.1194	0.2540	0.3590
South Atlantic	90,181	119,065	29,165	26,502	0.1022	0.0923	0.2039	0.2675
East South Central	45,891	68,723	16,285	16,781	0.1945	0.1996	0.3348	0.4997
West South Central	64,410	95,041	23,632	21,606	0.1458	0.1327	0.2528	0.3709
Mountain	43,799	60,082	13,635	12,234	0.1283	0.1139	0.2749	0.3740
Pacific	73,569	94,789	30,180	28,340	0.1259	0.1174	0.1992	0.2552
States								
Alabama	14,802	37,009	7,076	9,478	0.3287	0.4386	0.4147	1.0403
Alaska	2,329	5,264	1,199	1,388	0.3503	0.4055	0.4652	1.0542
Arizona	19,448	41,405	8,526	8,357	0.2894	0.2810	0.4104	0.8699
Arkansas	11,795	15,833	4,060	5,087	0.3021	0.3777	0.5475	0.7321
California	62,383	73,859	24,356	25,237	0.1366	0.1407	0.2264	0.2667
Colorado	18,349	33,671	5,963	5,485	0.2291	0.2084	0.4959	0.9058
Connecticut	10,180	19,214	4,690	4,373	0.2579	0.2393	0.3737	0.7055
Delaware	1,767	4,476	925	1,056	0.2117	0.2411	0.2623	0.6699
District of Columbia	3,084	3,553	1,039	1,057	0.3285	0.3312	0.6487	0.7445
Florida	39,730	77,136	13,686	14,079	0.1544	0.1577	0.2777	0.5373
Georgia	13,248	41,338	10,551	11,364	0.2237	0.2393	0.1841	0.5830
Hawaii	4,719	7,487	1,363	1,463	0.2121	0.2275	0.4789	0.7572
Idaho	5,964	9,456	1,840	2,073	0.2480	0.2771	0.5406	0.8501
Illinois	37,286	55,343	15,904	16,314	0.2429	0.2474	0.3810	0.5635
Indiana	22,789	41,739	9,200	9,472	0.2914	0.3011	0.4709	0.8615
Iowa	11,969	14,953	3,405	3,773	0.2078	0.2298	0.5189	0.6464
Kansas	8,192	14,292	3,203	3,544	0.2202	0.2431	0.3906	0.6802
Kentucky	12,702	26,368	6,497	6,954	0.3262	0.3480	0.3889	0.8062
Louisiana	17,809	32,348	7,949	7,982	0.4055	0.4046	0.5516	0.9979
Maine	4,885	7,883	1,742	1,877	0.2525	0.2719	0.4625	0.7448
Maryland	16,082	23,912	4,684	5,163	0.1596	0.1757	0.3723	0.5525

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States -- continued								
Massachusetts	16,322	34,163	9,138	9,147	0.2720	0.2724	0.3191	0.6690
Michigan	30,623	46,164	15,528	15,180	0.3154	0.3103	0.3926	0.5916
Minnesota	15,272	28,599	6,129	6,253	0.2142	0.2182	0.3811	0.7114
Mississippi	10,378	21,172	6,005	5,698	0.4730	0.4460	0.4793	0.9745
Missouri	20,815	37,359	9,427	9,813	0.3170	0.3300	0.4612	0.8277
Montana	2,063	6,132	1,184	1,589	0.2386	0.3193	0.2734	0.8178
Nebraska	5,700	9,051	1,726	2,040	0.1778	0.2093	0.4241	0.6714
Nevada	7,115	13,508	2,315	3,003	0.1787	0.2303	0.3655	0.6949
New Hampshire	2,769	6,325	1,491	1,272	0.2059	0.1751	0.2660	0.6080
New Jersey	24,947	39,386	10,740	9,989	0.2434	0.2270	0.3700	0.5834
New Mexico	4,041	9,272	2,838	2,887	0.3041	0.3082	0.2699	0.6204
New York	33,365	60,093	16,443	15,328	0.1756	0.1637	0.2199	0.3963
North Carolina	26,571	42,937	10,122	10,041	0.2300	0.2268	0.3884	0.6229
North Dakota	2,067	4,975	700	834	0.1956	0.2323	0.4148	1.0002
Ohio	16,395	44,946	14,422	15,754	0.2451	0.2674	0.1846	0.5065
Oklahoma	9,558	21,953	5,564	4,937	0.3278	0.2904	0.3484	0.8040
Oregon	10,837	18,106	5,691	5,484	0.3016	0.2890	0.3693	0.6152
Pennsylvania	35,410	48,773	12,872	12,689	0.2079	0.2048	0.3631	0.4990
Rhode Island	4,254	5,756	1,678	1,636	0.2965	0.2883	0.5079	0.6874
South Carolina	8,640	21,130	7,683	7,677	0.3666	0.3646	0.2568	0.6272
South Dakota	2,349	4,367	684	796	0.1574	0.1823	0.3892	0.7218
Tennessee	14,838	34,379	8,500	8,899	0.2860	0.2982	0.3118	0.7236
Texas	31,575	77,793	16,823	19,064	0.1494	0.1686	0.1785	0.4449
Utah	8,947	16,916	2,927	2,819	0.2209	0.2097	0.4745	0.8975
Vermont	2,155	3,546	802	801	0.2295	0.2298	0.4299	0.7064
Virginia	2,547	32,026	7,931	7,833	0.1985	0.1948	0.0400	0.5453
Washington	25,391	30,485	8,500	8,922	0.2553	0.2652	0.5097	0.6073
West Virginia	6,503	14,417	2,971	3,080	0.3761	0.3898	0.4493	0.9965
Wisconsin	19,012	35,185	6,827	7,612	0.2270	0.2529	0.4362	0.8072
Wyoming	1,773	3,264	772	656	0.2733	0.2306	0.4395	0.8094
Substate Areas								
Los Angeles-Long Beach-Glendale MD	32,473	37,748	12,438	12,806	0.2573	0.2634	0.4355	0.5055
New York City	19,576	38,966	12,044	10,712	0.3197	0.2835	0.3024	0.6025

Note: Data refer to place of residence.