A growing / declining industry is defined as an Industry Group's employment level increasing / decreasing for two quarters by five percent or more over the year. For example, all industries that grew / declined in employment by at least five percent from 2015Q3 to 2016Q3 and subsequently from 2015Q4 to 2016Q4 were included in the respective lists. The database used to generate this information was the Quarterly Census of Employment and Wages (QCEW) file, which has roughly a half-year time lag from the distribution of this report.

Every quarter, when a new QCEW becomes available, growing / declining industry information is updated. Only Industry Group employment sizes of 100 or more are included in these lists. Consequently, while employment in other industries may meet the growth criteria, this growth is taking place in industries with less employment.

The Average Weekly Wage (AWW) is calculated by dividing the total wage for the industry group by the total number of jobs for the industry group and number of weeks in the observed quarter.

Distribution of Sectors and Employment by Status for Fourth Quarter 2016

STATUS	***INDUSTRY GROUPS***		***EMPLOYMENT***		***Average***
	Number	***%***	***Number***	***%***	***Wage***
Declining	25	29.8%	68,325	25.6%	$1,235.45
Stable	59	70.2%	198,756	74.4%	$776.48
Growing	0	0.0%	0	0.0%	$0.00
Total	84	100.0%	267,080	100.0%	$893.89

Table 1: Growing Industries Report for Fourth Quarter 2016 in NAICS

NAICS (1)	Sector	Subsector	AWW(2)	Emp. 2016Q4	Emp. 2015Q4	Emp. Chg	Pct. Chg	Emp. 2016Q3	Emp. 2015Q3	Emp. Chg	Pct. Chg	Avg. Chg (3)
Total			$0.00	0	0	0	0.0%	0	0	0	0.0%	0.0%

1. Includes both public and privately owned firms.

2. The Average Weekly Wage (AWW) is calculated by dividing the total wage for the industry group by the total number of jobs for the industry group and the number of weeks in the observed quarter. The read should also be aware that AWW's at the industry Group Level are suceptible to wage bias due to sample size, occupational distributions, seasonal pay and bonuses, and keying error. The AWW for all growing industries in 2016Q4 was $0.00.

3. The percentage for Average Change is the employment-weighted average percentage change of the current and prior quarters (employment change current quarter + employment change prior quarter)/(employment current quarter + employment prior quarter).

Table 2: Declining Industries Report for Fourth Quarter 2016 in NAICS

NAICS (1)	Sector	Subsector	AWW(2)	Emp. 2016Q4	Emp. 2015Q4	Emp. Chg	Pct. Chg	Emp. 2016Q3	Emp. 2015Q3	Emp Chg.	Pct. Chg	Avg. Chg (3)
335	Manufacturing	Electrical equipment and appliance mfg.	$1,142.40	194	301	-107	-35.5%	193	308	-115	-37.3%	-36.4%
334	Manufacturing	Computer and electronic product manufacturing	$1,299.62	150	183	-33	-18.0%	153	255	-102	-40.0%	-29.0%
213	Mining	Support activities for mining	$1,389.47	6,756	8,707	-1,951	-22.4%	6,273	9,385	-3,112	-33.2%	-27.8%
484	Transportation and warehousing	Truck transportation	$966.37	3,596	4,327	-731	-16.9%	3,628	4,522	-894	-19.8%	-18.3%
237	Construction	Heavy and civil engineering construction	$1,218.82	4,932	6,120	-1,188	-19.4%	5,874	7,045	-1,171	-16.6%	-18.0%
332	Manufacturing	Fabricated metal product manufacturing	$1,087.58	1,257	1,484	-227	-15.3%	1,265	1,522	-257	-16.9%	-16.1%
485	Transportation and warehousing	Transit and ground passenger transportation	$486.54	617	688	-71	-10.3%	591	747	-156	-20.9%	-15.6%
551	Management of companies and enterprises	Management of companies and enterprises	$1,705.11	862	1,024	-162	-15.8%	881	1,034	-153	-14.8%	-15.3%
423	Wholesale trade	Merchant wholesalers, durable goods	$1,235.90	4,937	5,844	-907	-15.5%	5,079	5,958	-879	-14.8%	-15.1%
211	Mining	Oil and gas extraction	$2,154.36	3,480	4,038	-558	-13.8%	3,547	4,190	-643	-15.3%	-14.6%
212	Mining	Mining, except oil and gas	$1,693.90	8,044	9,302	-1,258	-13.5%	8,141	9,448	-1,307	-13.8%	-13.7%
532	Real estate and rental and leasing	Rental and leasing services	$1,056.24	1,634	1,892	-258	-13.6%	1,741	2,017	-276	-13.7%	-13.7%

425	Wholesale trade	Electronic markets and agents and brokers	$1,291.51	354	393	-39	-9.9%	351	392	-41	-10.5%	-10.2%
562	Administrative and waste services	Waste management and remediation services	$884.79	852	948	-96	-10.1%	884	985	-101	-10.3%	-10.2%
443	Retail Trade	Electronics and appliance stores	$638.90	796	928	-132	-14.2%	853	906	-53	-5.8%	-10.0%
811	Other services, except public administration	Repair and maintenance	$828.91	3,514	3,836	-322	-8.4%	3,508	3,956	-448	-11.3%	-9.9%
321	Manufacturing	Wood product manufacturing	$801.02	489	566	-77	-13.6%	530	562	-32	-5.7%	-9.6%
454	Retail Trade	Nonstore retailers	$829.30	722	818	-96	-11.7%	725	781	-56	-7.2%	-9.5%
333	Manufacturing	Machinery manufacturing	$1,099.16	529	593	-64	-10.8%	538	585	-47	-8.0%	-9.4%
238	Construction	Specialty trade contractors	$982.56	11,481	12,727	-1,246	-9.8%	12,355	13,534	-1,179	-8.7%	-9.3%
424	Wholesale trade	Merchant wholesalers, nondurable goods	$1,000.48	2,886	3,126	-240	-7.7%	2,957	3,207	-250	-7.8%	-7.7%
115	Agriculture, forestry, fishing and hunting	Agriculture and forestry support activities	$758.58	270	297	-27	-9.1%	393	416	-23	-5.5%	-7.3%
511	Information	Publishing industries, except Internet	$595.18	902	963	-61	-6.3%	910	990	-80	-8.1%	-7.2%
541	Professional and technical services	Professional and technical services	$1,322.95	8,935	9,489	-554	-5.8%	9,015	9,686	-671	-6.9%	-6.4%
339	Manufacturing	Miscellaneous manufacturing	$749.50	144	153	-9	-5.9%	153	162	-9	-5.6%	-5.7%
Total			**$1,235.45**	**68,325**	**78,738**	**-10,413**	**-13.2%**	**70,531**	**82,585**	**-12,054**	**-14.6%**	**-13.9%**

1. Includes both public and privately owned firms.

2. The Average Weekly Wage (AWW) is calculated by dividing the total wage for the industry group by the total number of jobs for the industry group and the number of weeks in the observed quarter. The read should also be aware that AWW's at the industry Group Level are suceptible to wage bias due to sample size, occupational distributions, seasonal pay and bonuses, and keying error. The AWW for all growing industries in 2016Q4 was $1,235.45.

3. The percentage for Average Change is the employment-weighted average percentage change of the current and prior quarters (employment change current quarter + employment change prior quarter)/(employment current quarter + employment prior quarter).

Distribution of Sectors and Employment by Status for Fourth Quarter 2016

