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 2018Q2 to 2019Q2 and subsequently from 2018Q3 to 2019Q3 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.*

On the growing industry report, the Average Weekly Wage (AWW) for NAICS 335, Electrical equipment and appliance mfg. in 2019Q3 was $1,066.59.The 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. This Industry Group grew 53.2% or 123 jobs over the year for 2019Q3 or 45.7% or 105 jobs over the year for 2019Q2, thus qualifying as a growing industry for 2019Q3. The declining industry list reads the same way, only instead of positive percentages in the growth columns, we see negative growth and therefore declining industries.

*Consequently, while employment in other industries may meet the growth criteria, this growth is taking place in industries with less employment.

Distribution of Sectors and Employment by Status for Third Quarter 2019

STATUS	***INDUSTRY GROUPS***		***EMPLOYMENT***		***Average Wage***
	Number	***%***	***Number***	***%***	
Declining	9	10.7%	9,576	3.4%	$540.52
Stable	63	75.0%	244,607	86.3%	$922.09
Growing	12	14.3%	29062	10.3%	$1,253.41
Total	84	100.0%	283,417	100.0%	$943.48

Table 1: Growing Industries Report for Third Quarter 2019 in NAICS

NAICS (1)	*Sector*	*Subsector*	*AWW(2)*	*Emp. 2019Q3*	*Emp. 2018Q3*	*Emp. Chg*	*Pct. Chg*	*Emp. 2019Q2*	*Emp. 2018Q2*	*Emp. Chg*	*Pct. Chg*	*Avg. Chg (3)*
335	Manufacturing	Electrical equipment and appliance mfg.	$1,066.59	354	231	123	53.2%	335	230	105	45.7%	49.4%
237	Construction	Heavy and civil engineering construction	$1,383.80	8,414	6,115	2,299	37.6%	7,259	5,460	1,799	32.9%	35.3%
334	Manufacturing	Computer and electronic product manufacturing	$1,138.08	354	315	39	12.4%	343	283	60	21.2%	16.8%
333	Manufacturing	Machinery manufacturing	$1,157.75	738	640	98	15.3%	723	612	111	18.1%	16.7%
488	Transportation and warehousing	Support activities for transportation	$1,095.39	1,550	1,408	142	10.1%	1,545	1,359	186	13.7%	11.9%
326	Manufacturing	Plastics and rubber products manufacturing	$807.69	329	296	33	11.1%	318	294	24	8.2%	9.7%
332	Manufacturing	Fabricated metal product manufacturing	$1,108.34	1,663	1,564	99	6.3%	1,678	1,519	159	10.5%	8.4%
314	Manufacturing	Textile product mills	$590.50	174	163	11	6.7%	172	157	15	9.6%	8.2%
327	Manufacturing	Nonmetallic mineral product manufacturing	$1,228.42	961	902	59	6.5%	923	855	68	8.0%	7.2%
541	Professional and technical services	Professional and technical services	$1,285.39	10,126	9,572	554	5.8%	10,136	9,372	764	8.2%	7.0%
484	Transportation and warehousing	Truck transportation	$1,162.20	4,158	3,925	233	5.9%	4,083	3,827	256	6.7%	6.3%

336	Manufacturing	Transportation equipment manufacturing	$872.64	243	228	15	6.6%	246	234	12	5.1%	5.9%
Total			**$1,253.41**	**29,062**	**25,355**	**3,707**	**14.6%**	**27,758**	**24,198**	**3,560**	**14.7%**	**14.7%**

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 2019Q3 was $1,253.41.

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 Third Quarter 2019 in NAICS

NAICS (1)	Sector	Subsector	AWW(2)	Emp. 2019Q3	Emp. 2018Q3	Emp. Chg	Pct. Chg	Emp. 2019Q2	Emp. 2018Q2	Emp Chg.	Pct. Chg	Avg. Chg (3)
481	Transportation and warehousing	Air transportation	$922.05	483	574	-91	-15.9%	456	563	-107	-19.0%	-17.4%
311	Manufacturing	Food manufacturing	$649.23	626	776	-150	-19.3%	547	637	-90	-14.1%	-16.7%
111	Agriculture, forestry, fishing and hunting	Crop production	$570.26	655	735	-80	-10.9%	662	750	-88	-11.7%	-11.3%
425	Wholesale trade	Electronic markets and agents and brokers	$1,315.51	130	149	-19	-12.8%	133	147	-14	-9.5%	-11.1%
511	Information	Publishing industries, except Internet	$666.35	747	841	-94	-11.2%	771	860	-89	-10.3%	-10.8%
814	Other services, except public administration	Private households	$567.31	366	414	-48	-11.6%	363	398	-35	-8.8%	-10.2%
452	Retail Trade	General merchandise stores	$479.46	5,446	6,143	-697	-11.3%	5,388	5,853	-465	-7.9%	-9.6%
512	Information	Motion picture and sound recording industries	$331.03	484	529	-45	-8.5%	482	509	-27	-5.3%	-6.9%
711	Arts, entertainment, and recreation	Performing arts and spectator sports	$474.50	641	687	-46	-6.7%	542	575	-33	-5.7%	-6.2%
Total			**$540.52**	**9,576**	**10,846**	**-1,270**	**-11.7%**	**9,343**	**10,290**	**-947**	**-9.2%**	**-10.5%**

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 reader 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 declining industries in 2019Q3 was $540.52.

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 Third Quarter 2019

