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 2016Q4 to 2017Q4 and subsequently from 2017Q1 to 2018Q1 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 334, Computer and electronic product manufacturing in 2018Q1 was $1,093.42.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 66.0% or 105 jobs over the year for 2018Q1 or 60.0% or 90 jobs over the year for 2017Q4, thus qualifying as a growing industry for 2018Q1. 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 First Quarter 2018

STATUS	***INDUSTRY GROUPS***		***EMPLOYMENT***		***Average***
	Number	***%***	***Number***	***%***	***Wage***
Declining	7	8.3%	2,576	1.0%	$678.75
Stable	66	78.6%	240,222	91.6%	$888.05
Growing	11	13.1%	19368	7.4%	$1,251.11
Total	84	100.0%	262,166	100.0%	$912.81

Table 1: Growing Industries Report for First Quarter 2018 in NAICS

NAICS (1)	*Sector*	*Subsector*	*AWW(2)*	*Emp. 2018Q1*	*Emp. 2017Q1*	*Emp. Chg*	*Pct. Chg*	*Emp. 2017Q4*	*Emp. 2016Q4*	*Emp. Chg*	*Pct. Chg*	*Avg. Chg (3)*
334	Manufacturing	Computer and electronic product manufacturing	$1,093.42	264	159	105	66.0%	240	150	90	60.0%	63.0%
213	Mining	Support activities for mining	$1,498.67	9,355	7,457	1,898	25.5%	9,274	6,766	2,508	37.1%	31.3%
336	Manufacturing	Transportation equipment manufacturing	$1,024.01	243	224	19	8.5%	251	193	58	30.1%	19.3%
326	Manufacturing	Plastics and rubber products manufacturing	$780.88	278	242	36	14.9%	274	230	44	19.1%	17.0%
532	Real estate and rental and leasing	Rental and leasing services	$1,105.88	1,885	1,688	197	11.7%	1,923	1,645	278	16.9%	14.3%
314	Manufacturing	Textile product mills	$512.91	147	125	22	17.6%	142	130	12	9.2%	13.4%
332	Manufacturing	Fabricated metal product manufacturing	$1,089.03	1,432	1,240	192	15.5%	1,349	1,258	91	7.2%	11.4%
333	Manufacturing	Machinery manufacturing	$1,204.77	599	548	51	9.3%	596	527	69	13.1%	11.2%
312	Manufacturing	Beverage and tobacco product manufacturing	$695.88	444	422	22	5.2%	468	427	41	9.6%	7.4%
484	Transportation and warehousing	Truck transportation	$1,030.91	3,827	3,531	296	8.4%	3,814	3,592	222	6.2%	7.3%
562	Administrative and waste services	Waste management and remediation services	$852.10	896	843	53	6.3%	915	852	63	7.4%	6.8%
Total			**$1,251.11**	**19,368**	**16,474**	**2,894**	**17.6%**	**19,242**	**15,767**	**3,475**	**22.0%**	**19.8%**

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 2018Q1 was $1,251.11.

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 First Quarter 2018 in NAICS

NAICS (1)	Sector	Subsector	AWW(2)	Emp. 2018Q1	Emp. 2017Q1	Emp. Chg	Pct. Chg	Emp. 2017Q4	Emp. 2016Q4	Emp Chg.	Pct. Chg	Avg. Chg (3)
425	Wholesale trade	Electronic markets and agents and brokers	$1,326.56	146	351	-205	-58.4%	323	354	-31	-8.8%	-33.6%
443	Retail Trade	Electronics and appliance stores	$675.46	693	744	-51	-6.9%	716	802	-86	-10.7%	-8.8%
115	Agriculture, forestry, fishing and hunting	Agriculture and forestry support activities	$813.18	190	215	-25	-11.6%	252	267	-15	-5.6%	-8.6%
321	Manufacturing	Wood product manufacturing	$867.69	427	460	-33	-7.2%	454	489	-35	-7.2%	-7.2%
485	Transportation and warehousing	Transit and ground passenger transportation	$499.87	565	599	-34	-5.7%	562	615	-53	-8.6%	-7.1%
814	Other services, except public administration	Private households	$482.20	379	412	-33	-8.0%	404	427	-23	-5.4%	-6.7%
337	Manufacturing	Furniture and related product manufacturing	$552.32	179	189	-10	-5.3%	176	186	-10	-5.4%	-5.3%
Total			**$678.75**	**2,576**	**2,969**	**-393**	**-13.2%**	**2,886**	**3,138**	**-252**	**-8.0%**	**-10.6%**

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 2018Q1 was $678.75.

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 First Quarter 2018

