

### **Strong full-time hiring in the services-sector helped lower the unemployment rate in May**

Ontario's economy continued to expand in May but at a slower pace than the previous month due to greater creation of full-time positions to offset the loss of part-time positions. During May employment increased by 0.3 per cent (down from 0.6 per cent growth in April) or 20,900 net new jobs. Of those net new jobs in May 28,400 were new full-time positions while 7,500 part-time positions were shed. Moreover, full-time employment growth ramped up in May increasing by 0.5 per cent month-over-month up from 0.2 per cent in April.

Despite strong growth in employment, the labour force fell in May by 44,000 potential workers (0.6 per cent month-over-month decline). This marked the first time since October 2018 that the labour force contracted month-over-month in Ontario. With a boost to employment and a drop to the labour force, the unemployment rate in Ontario declined from 6.0 per cent in April to 5.2 per cent in May.

Job creation in May was mostly from the services-sector. In fact, the only goods-producing sector to expand employment was agriculture, which hired 3,500 net new workers (5.0 per cent increase month-over-month). Despite strong hiring in this sub-sector, there were significant job losses in construction (-2,800 net jobs, down 0.5 per cent month-over-month), manufacturing (-5,700 net jobs, down 0.7 per cent month-over-month) and utilities (-1,100 net jobs, down 1.9 per cent month-over-month), which easily offset the gains to agriculture. Strong fruit and vegetable prices likely increased hiring in this sector as producers want to increase production to take advantage of increased prices for their products. It is likely that the decline in the labour force came from discouraged workers in the goods sector. With trade-related tensions affecting trade and policies aimed at tempering mortgage credit growth, employers in manufacturing and residential and non-residential construction may be taking a more cautious approach to hiring.

In services, employment increased in large sectors such as professional, scientific and technical services (11,800 net new jobs or 1.8 per cent growth month-

over-month); business building services (400 net new jobs or 0.1 per cent growth month-over-month); and, health and social services (12,800 net new jobs or 1.5 per cent growth month-over-month). Ontario's tech hubs such as Ottawa, Kitchener-Cambridge and Waterloo need to fill positions in their start-ups, which is likely the reason for increased hiring in professional and business building services. With an increasing provincial population due to strong immigration, there is an increased need to provide social and health services.

#### **Toronto**

The Toronto region's unemployment rate fell slightly from 6.1 per cent to 6.0 per cent over the last three months due to greater employment growth offsetting the growth to labour.

Toronto's metro area unemployment rate remained unchanged at 6.3 per cent over the last three months while the Oshawa metro area's unemployment rate moved up to 5.3 per cent (up 0.2 percentage points).

#### **Hamilton-Niagara Peninsula**

Over the last three months the region's economy has slowed down significantly with employment falling 1.5 per cent (over 11,150 net jobs) and labour has fallen by 1.1 per cent (over 8,480 net potential workers). With a greater contraction in employment relative to labour the unemployment rate increased to 4.8 per cent (up 0.4 percentage points)

The Hamilton metro's unemployment rate increased to 4.3 per cent (up 0.6 percentage points) while in the St. Catharines-Niagara metro area the unemployment rate fell 1.0 per cent to 5.8 per cent.

#### **Ottawa**

Over the last three months with a greater number of people looking for work that outstripped those that gained employment the unemployment rate in the Ottawa region increased from 4.9 per cent to 5.2 per cent.

The Ottawa metro area's unemployment rate moved up from 5.0 per cent to 5.5 per cent in the last three months.

### **Kitchener-Waterloo-Barrie**

The region's unemployment moved up over the last three months from 4.1 per cent to 5.0 per cent due to more people looking for work (over 5,600 net potential workers more) and more jobs shed (over 2,000 net jobs).

Barrie metro's unemployment rate increased significantly over the last three months from 5.2 per cent to 7.3 per cent. Meanwhile over the same period Guelph metro's unemployment rate increased by a larger margin than Barrie's moving up from 1.7 per cent to 4.8 per cent. The Kitchener-Cambridge-Waterloo metro area's unemployment increased very slightly to 4.9 per cent (0.2 percentage points)

### **Windsor-Sarnia**

A slight drop to the labour force and an increase in employment over the last three months lowered the region's unemployment rate from 5.9 per cent to 5.7 per cent.

In the Windsor metro area, the unemployment rate increased 0.5 percentage points to 5.7 per cent.

### **London**

Over the last three months, a larger decline in the labour force relative to the decline in employment lowered the region's unemployment rate to 5.2 per cent (0.1 percentage points lower).

In the London metro area, the unemployment rate fell 0.4 percentage points to 5.0 per cent.

### **Northeast**

Over the last three months the region's unemployment rate moved up to 6.4 per cent (0.8 percentage points due to a 2.2 per cent contraction to employment despite the 1.3 per cent contraction to the labour force).

### **Kingston-Pembroke**

The region's unemployment rate fell significantly over the last three months moving down from 6.1 per cent to 4.3 per cent due to very strong employment growth

(6.4 per cent) that more than offset the gains to the labour force (4.4 per cent).

In the Kingston metro area, the unemployment rate decreased 0.9 percentage points to 4.4 per cent.

### **Muskoka-Kawarths**

Very strong employment growth of 2.0 per cent over the last three months with slight labour force growth 0.8 per cent has pulled down the unemployment rate considerably in the region by 1.2 per cent to 5.3 per cent.

Peterborough metro area's unemployment rate decreased 0.8 percentage points to 5.8 per cent over the last three months.

### **Stratford-Bruce Peninsula**

Over the last three months the region has posted very strong employment growth (8.8 per cent) and labour force growth (9.2 per cent). The unemployment rate has edged up by 0.4 percentage points to 5.7 per cent.

### **Northwest**

The region's employment increased by 2.8 per cent over the last three months while the labour force increased by 2.1 per cent. More people landing jobs than those actively looking pulled down the unemployment rate to 5.3 per cent (down 0.7 percentage points).

In the Thunder Bay metro area, the unemployment rate dropped below 6.0 per cent to 5.1 per cent over the last three months.

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#### **Edgard Navarrete**

Regional Economist, Central 1 Credit Union  
enavarrete@central1.com

www.central1.com 905 282 8501

## Labour Market, Ontario

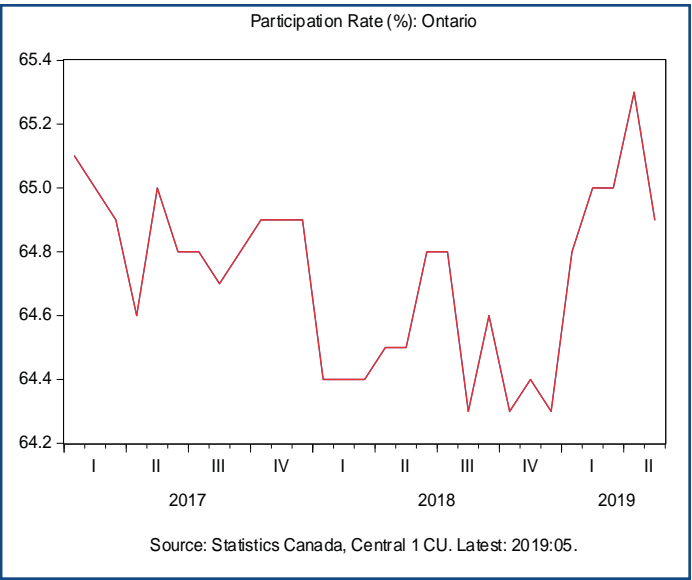
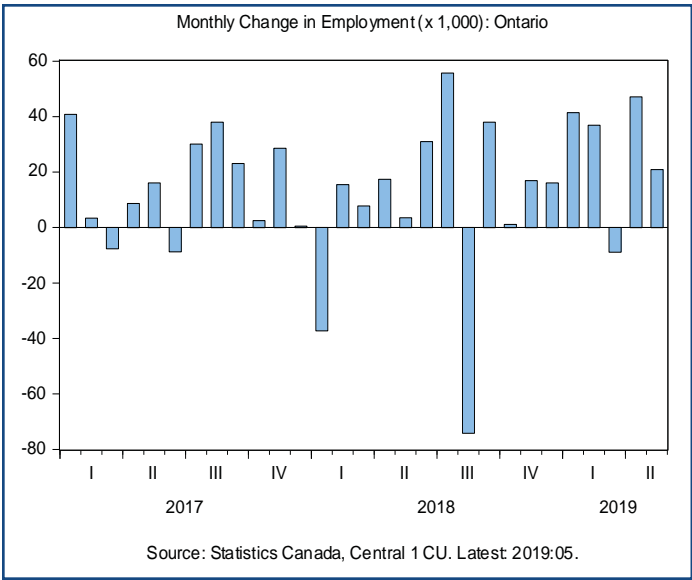
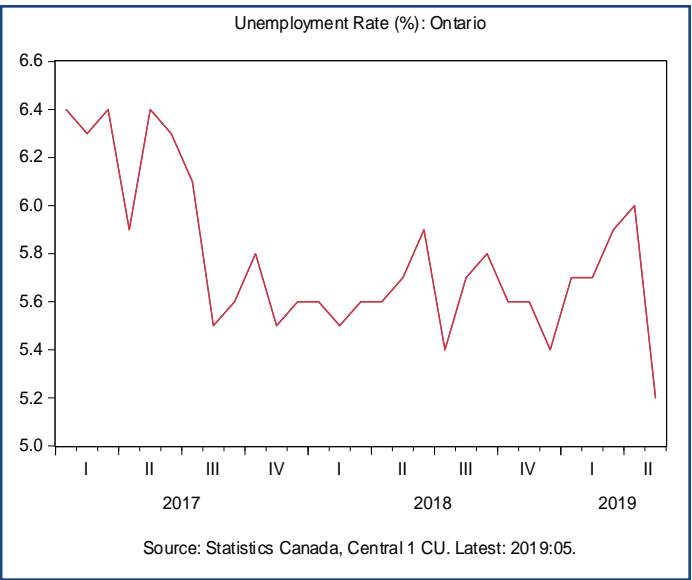
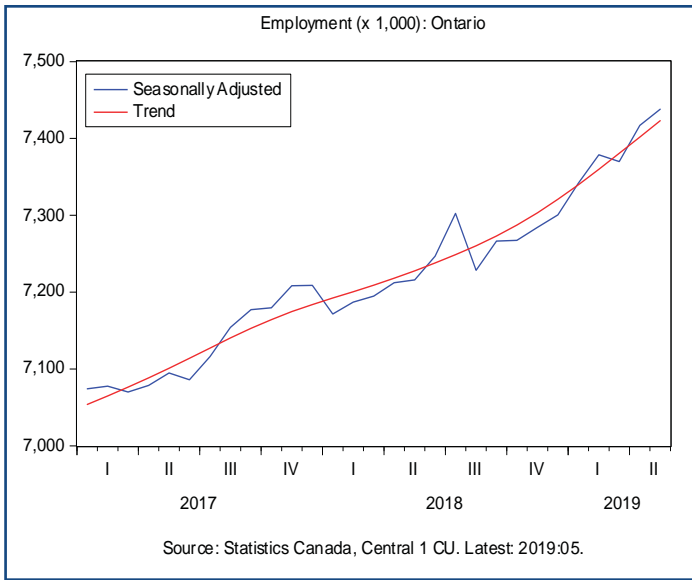
Period	Labour Force		Employed		Unemployment Rate	Participation Rate
	x 1,000	% Change	x 1,000	% Change	%	%
Average of Unadjusted Monthly Data						
2011	7,227.4	0.9	6,658.4	1.8	7.9	66.6
2012	7,276.4	0.7	6,702.6	0.7	7.9	66.2
2013	7,383.8	1.5	6,823.5	1.8	7.6	66.3
2014	7,418.6	0.5	6,877.9	0.8	7.3	65.8
2015	7,426.1	0.1	6,923.2	0.7	6.8	65.2
2016	7,489.5	0.9	6,999.6	1.1	6.5	65.0
2017	7,579.8	1.2	7,128.0	1.8	6.0	64.9
2018	7,673.0	1.2	7,242.4	1.6	5.6	64.5

2018 YTD*	7,572.0		7,137.2		5.7	64.0
2019 YTD*	7,789.6	2.9	7,334.5	2.8	5.8	64.6

\* YTD = Calendar year-to-date

Seasonally Adjusted Monthly Data						
2018M03	7,619.3	0.2	7,194.9	0.1	5.6	64.4
2018M04	7,642.4	0.3	7,212.3	0.2	5.6	64.5
2018M05	7,654.5	0.2	7,215.8	0.0	5.7	64.5
2018M06	7,701.8	0.6	7,246.8	0.4	5.9	64.8
2018M07	7,720.8	0.2	7,302.5	0.8	5.4	64.8
2018M08	7,667.5	-0.7	7,228.4	-1.0	5.7	64.3
2018M09	7,714.6	0.6	7,266.4	0.5	5.8	64.6
2018M10	7,695.9	-0.2	7,267.5	0.0	5.6	64.3
2018M11	7,712.9	0.2	7,284.4	0.2	5.6	64.4
2018M12	7,717.3	0.1	7,300.5	0.2	5.4	64.3
2019M01	7,789.3	0.9	7,341.9	0.6	5.7	64.8
2019M02	7,821.0	0.4	7,378.8	0.5	5.7	65.0
2019M03	7,830.5	0.1	7,370.0	-0.1	5.9	65.0
2019M04	7,887.2	0.7	7,417.1	0.6	6.0	65.3
2019M05	7,843.2	-0.6	7,438.0	0.3	5.2	64.9

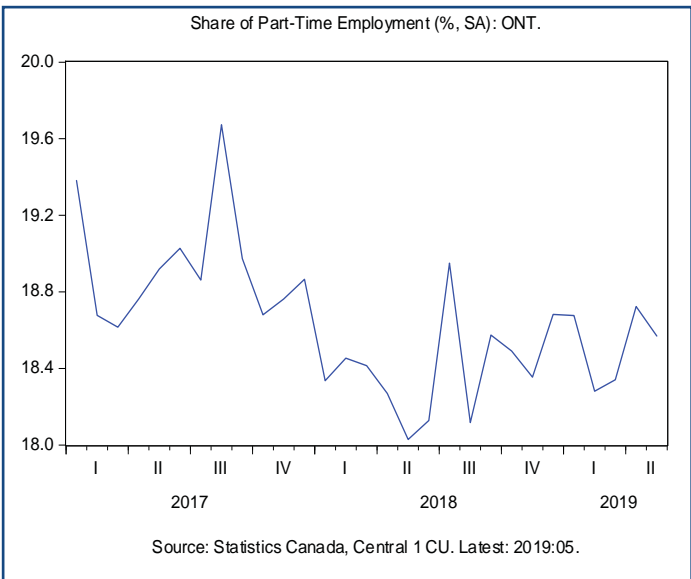
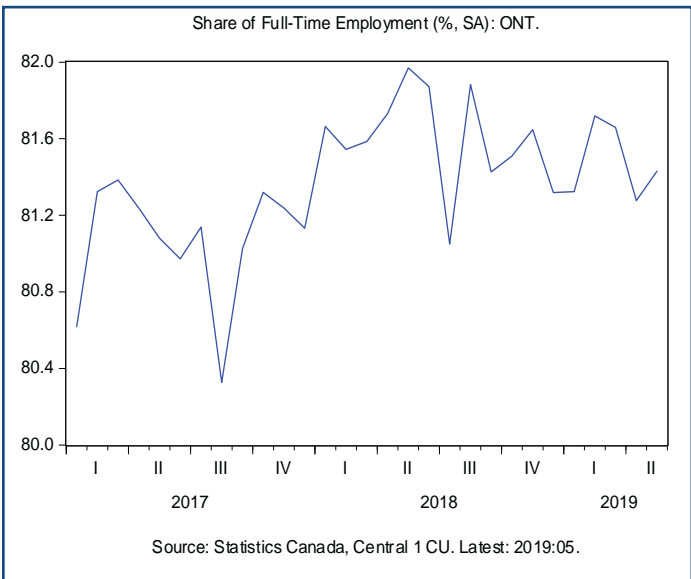
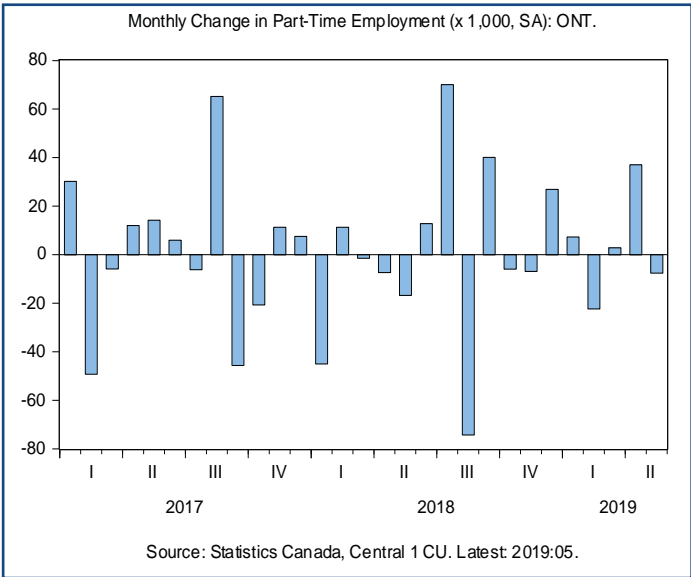
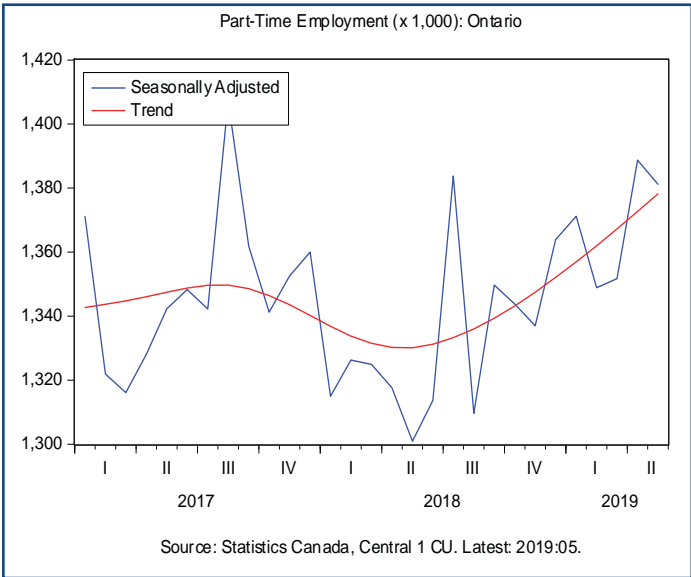
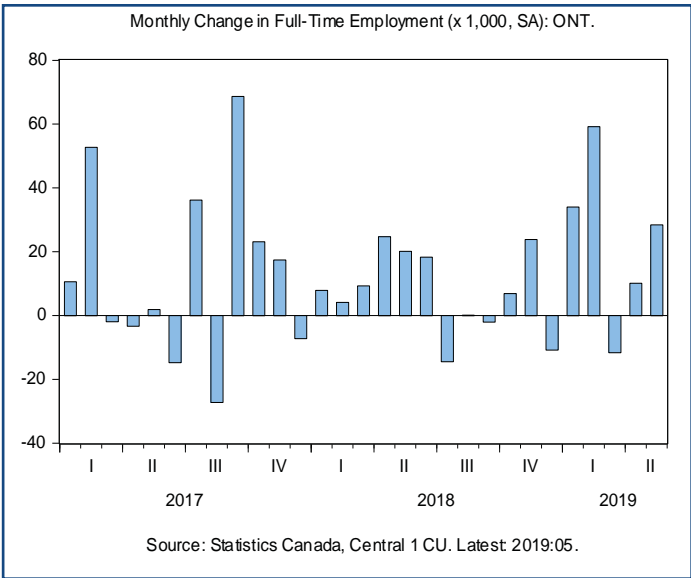
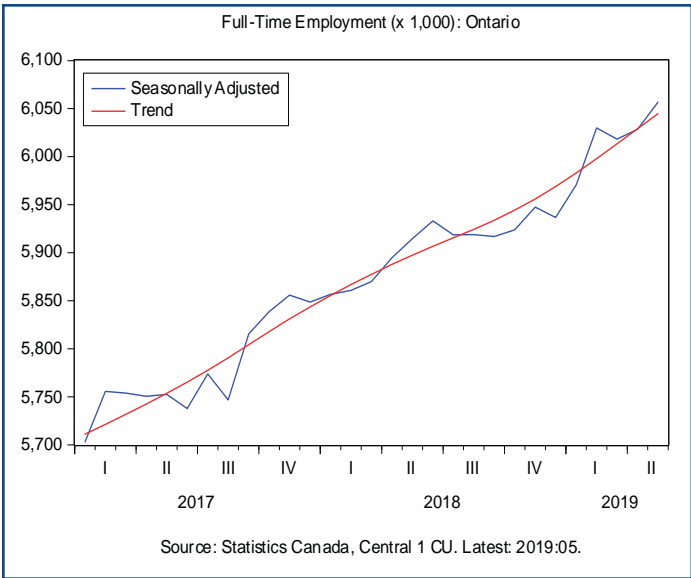
Source: Based on Statistics Canada data, Central 1 Credit Union



## Full-Time & Part-Time Employment, Ontario

Period	Full-Time Employment		Part-Time Employment		Full-Time Rate		Part-Time Rate	
	x 1,000	% Change	x 1,000	% Change	%		%	
Average of Unadjusted Monthly Data								
2011	5,373.5	2.2	1,284.8	0.2	80.7		19.3	
2012	5,412.0	0.7	1,290.6	0.5	80.7		19.3	
2013	5,489.4	1.4	1,334.0	3.4	80.4		19.6	
2014	5,539.9	0.9	1,338.0	0.3	80.5		19.5	
2015	5,618.2	1.4	1,305.0	-2.5	81.2		18.8	
2016	5,672.6	1.0	1,327.0	1.7	81.0		19.0	
2017	5,778.7	1.9	1,349.3	1.7	81.1		18.9	
2018	5,909.0	2.3	1,333.4	-1.2	81.6		18.4	
2018 YTD*	5,789.7		1,347.4		81.1		18.9	
2019 YTD*	5,935.7	2.5	1,398.9	3.8	80.9		19.1	
* YTD = Calendar year-to-date								
Seasonally Adjusted Monthly Data								
2018M03	5,870.0	0.2	1,324.9	-0.1	81.6		18.4	
2018M04	5,894.7	0.4	1,317.6	-0.6	81.7		18.3	
2018M05	5,914.8	0.3	1,300.9	-1.3	82.0		18.0	
2018M06	5,933.1	0.3	1,313.7	1.0	81.9		18.1	
2018M07	5,918.7	-0.2	1,383.8	5.3	81.1		18.9	
2018M08	5,918.8	0.0	1,309.6	-5.4	81.9		18.1	
2018M09	5,916.8	0.0	1,349.7	3.1	81.4		18.6	
2018M10	5,923.7	0.1	1,343.8	-0.4	81.5		18.5	
2018M11	5,947.5	0.4	1,337.0	-0.5	81.6		18.4	
2018M12	5,936.7	-0.2	1,363.9	2.0	81.3		18.7	
2019M01	5,970.7	0.6	1,371.2	0.5	81.3		18.7	
2019M02	6,029.9	1.0	1,348.9	-1.6	81.7		18.3	
2019M03	6,018.3	-0.2	1,351.7	0.2	81.7		18.3	
2019M04	6,028.4	0.2	1,388.7	2.7	81.3		18.7	
2019M05	6,056.8	0.5	1,381.2	-0.5	81.4		18.6	

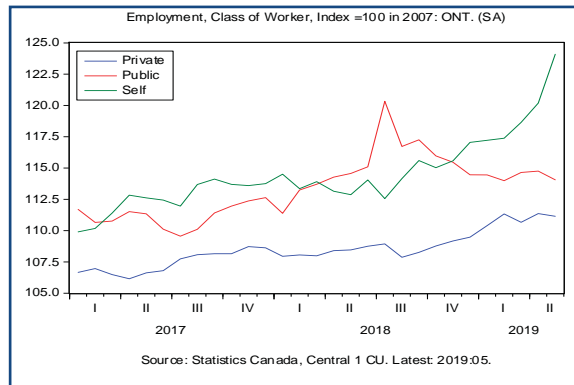
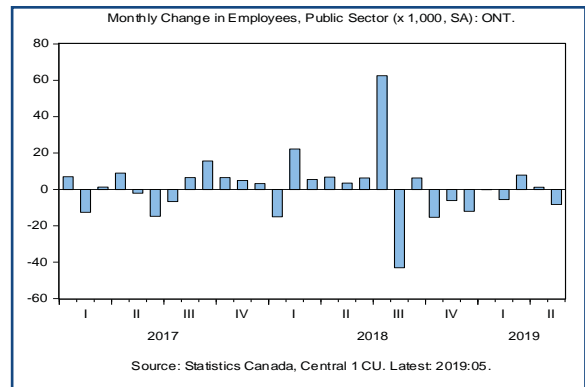
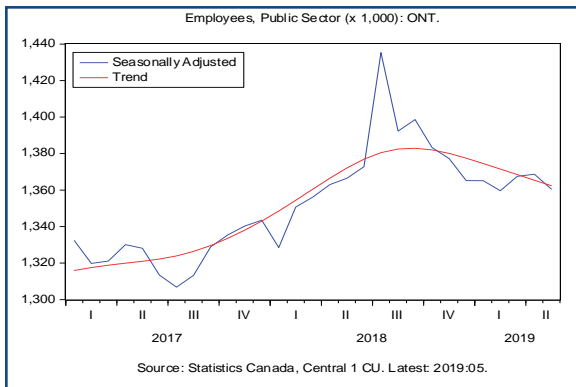
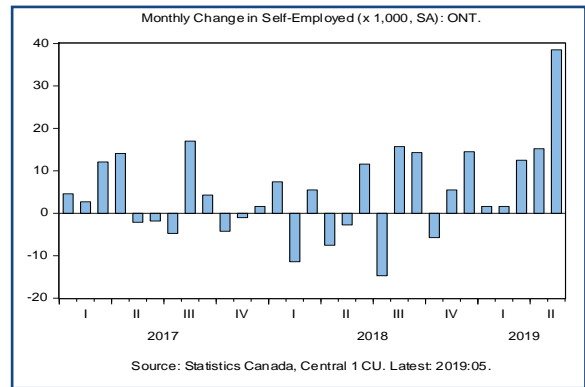
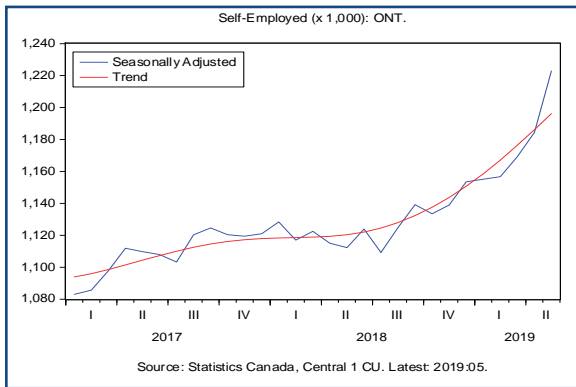
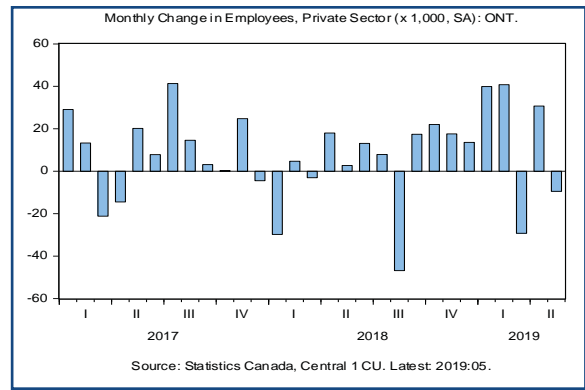
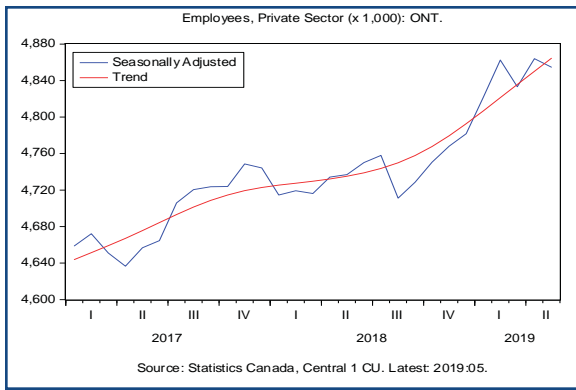
Source: Based on Statistics Canada data, Central 1 Credit Union



## Employment by Class of Worker, Ontario

Period	Employees, Private Sector		Employees, Public Sector		Self-Employed	
	x 1,000	% Change	x 1,000	% Change	x 1,000	% Change
Average of Unadjusted Monthly Data						
2011	4,339.8	1.7	1,294.3	3.2	1,024.4	0.9
2012	4,373.0	0.8	1,286.1	-0.6	1,043.5	1.9
2013	4,447.0	1.7	1,314.0	2.2	1,062.5	1.8
2014	4,517.0	1.6	1,305.5	-0.6	1,055.5	-0.7
2015	4,540.7	0.5	1,294.2	-0.9	1,088.3	3.1
2016	4,597.3	1.2	1,306.4	0.9	1,095.9	0.7
2017	4,690.6	2.0	1,329.1	1.7	1,108.3	1.1
2018	4,740.6	1.1	1,376.7	3.6	1,125.1	1.5
2018 YTD*	4,661.8		1,366.2		1,109.2	1.7
2019 YTD*	4,789.1	2.7	1,375.5	0.7	1,170.0	5.5
* YTD = Calendar year-to-date						
Seasonally Adjusted Monthly Data						
2018M03	4,716.3	-0.1	1,356.2	0.4	1,122.5	0.5
2018M04	4,734.3	0.4	1,363.0	0.5	1,115.0	-0.7
2018M05	4,737.0	0.1	1,366.5	0.3	1,112.3	-0.2
2018M06	4,750.1	0.3	1,372.8	0.5	1,123.9	1.0
2018M07	4,758.0	0.2	1,435.3	4.6	1,109.2	-1.3
2018M08	4,711.2	-1.0	1,392.3	-3.0	1,124.9	1.4
2018M09	4,728.6	0.4	1,398.6	0.5	1,139.2	1.3
2018M10	4,750.6	0.5	1,383.3	-1.1	1,133.5	-0.5
2018M11	4,768.2	0.4	1,377.2	-0.4	1,139.0	0.5
2018M12	4,781.8	0.3	1,365.2	-0.9	1,153.5	1.3
2019M01	4,821.7	0.8	1,365.1	0.0	1,155.1	0.1
2019M02	4,862.5	0.8	1,359.6	-0.4	1,156.7	0.1
2019M03	4,833.3	-0.6	1,367.5	0.6	1,169.2	1.1
2019M04	4,864.0	0.6	1,368.7	0.1	1,184.4	1.3
2019M05	4,854.6	-0.2	1,360.5	-0.6	1,222.9	3.3

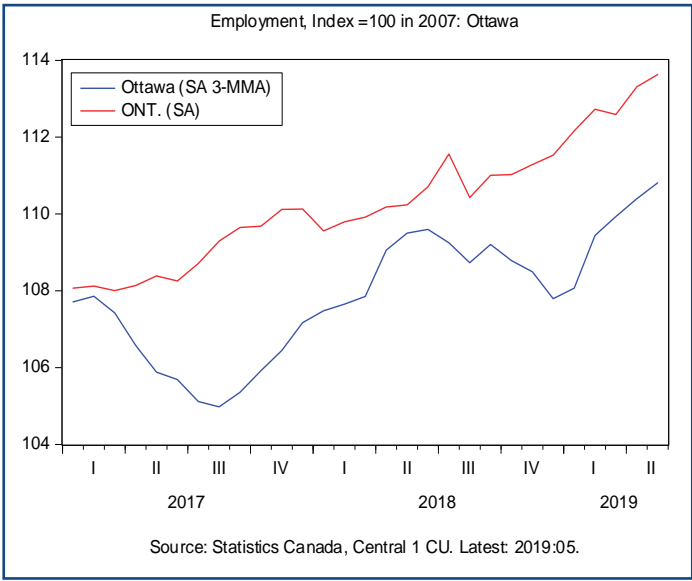
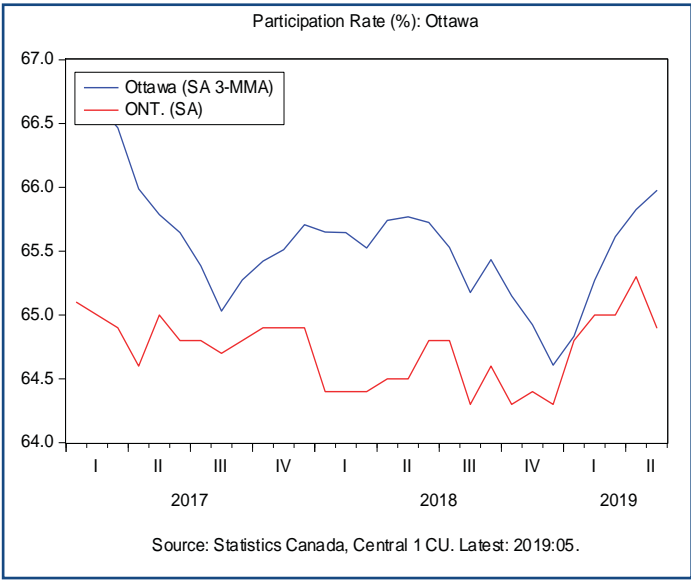
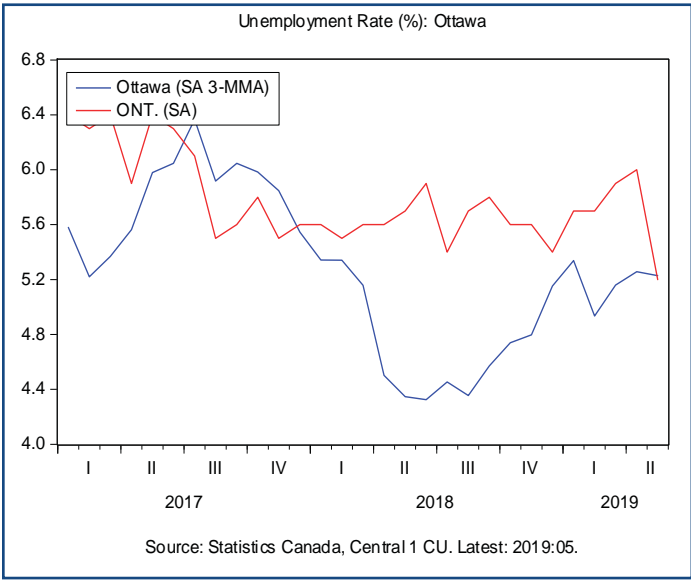
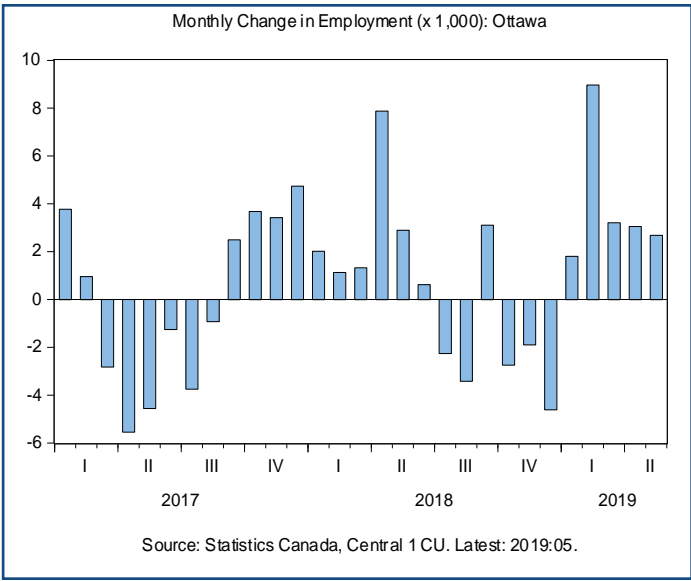
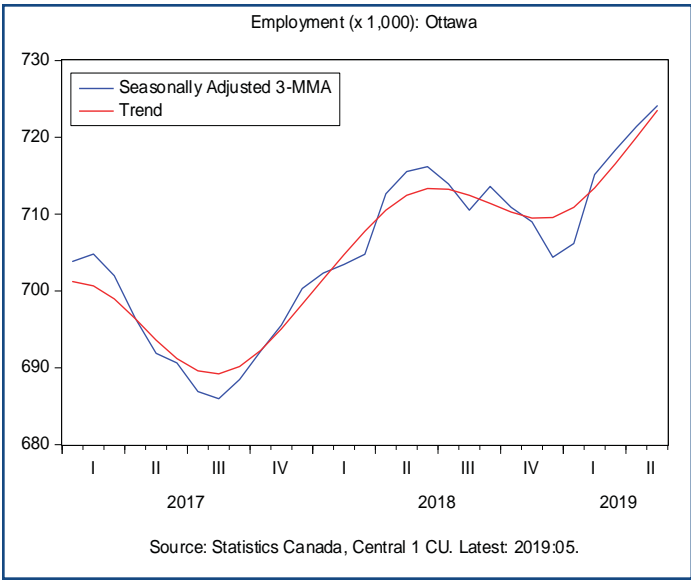
Source: Based on Statistics Canada data, Central 1 Credit Union





Ottawa						
Period	Labour Force		Employed		Unemployment Rate	Participation Rate
	x 1,000	% Change	x 1,000	% Change	%	%
Average of Unadjusted Monthly Data						
2011	726.2	-0.2	679.4	0.4	6.5	69.0
2012	742.7	2.3	695.0	2.3	6.5	69.7
2013	731.7	-1.5	684.6	-1.5	6.5	67.9
2014	746.9	2.1	697.8	1.9	6.6	68.7
2015	736.1	-1.4	688.2	-1.4	6.5	67.1
2016	740.5	0.6	692.4	0.6	6.5	66.8
2017	737.4	-0.4	695.3	0.4	5.7	65.8
2018	745.2	1.0	709.7	2.1	4.8	65.3
2018 YTD*	741.9		706.0		4.8	65.5
2019 YTD*	753.9	1.6	715.5	1.4	5.1	65.3
* YTD = Calendar year-to-date based on 3-month moving average monthly data						
Seasonally Adjusted, 3-Month Moving Average, Monthly Data						
2018M03	743.1	0.0	704.8	0.2	5.2	65.5
2018M04	746.3	0.4	712.7	1.1	4.5	65.7
2018M05	748.1	0.2	715.6	0.4	4.3	65.8
2018M06	748.5	0.1	716.2	0.1	4.3	65.7
2018M07	747.2	-0.2	713.9	-0.3	4.5	65.5
2018M08	742.9	-0.6	710.5	-0.5	4.4	65.2
2018M09	747.8	0.7	713.6	0.4	4.6	65.4
2018M10	746.2	-0.2	710.9	-0.4	4.7	65.1
2018M11	744.7	-0.2	709.0	-0.3	4.8	64.9
2018M12	742.6	-0.3	704.4	-0.6	5.2	64.6
2019M01	746.0	0.5	706.2	0.3	5.3	64.8
2019M02	752.3	0.8	715.2	1.3	4.9	65.3
2019M03	757.4	0.7	718.4	0.4	5.2	65.6
2019M04	761.4	0.5	721.4	0.4	5.3	65.8
2019M05	764.0	0.3	724.1	0.4	5.2	66.0

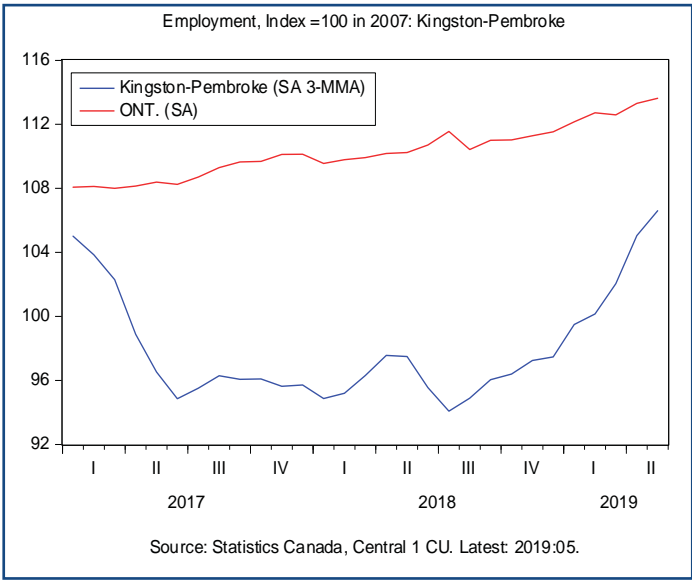
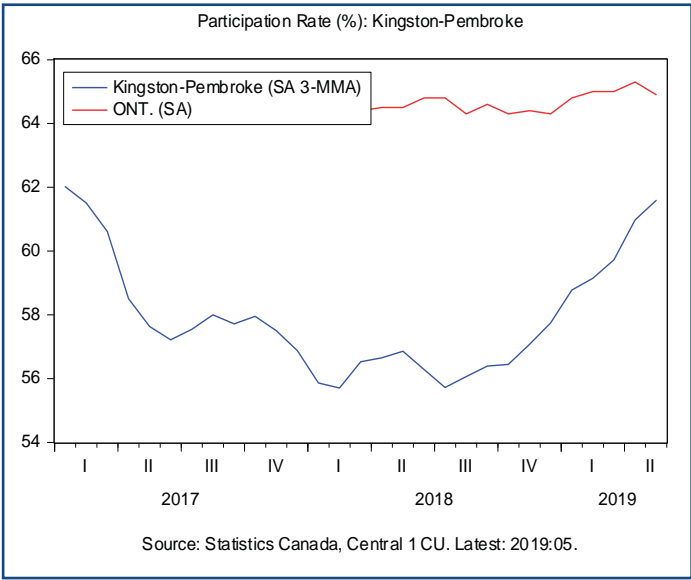
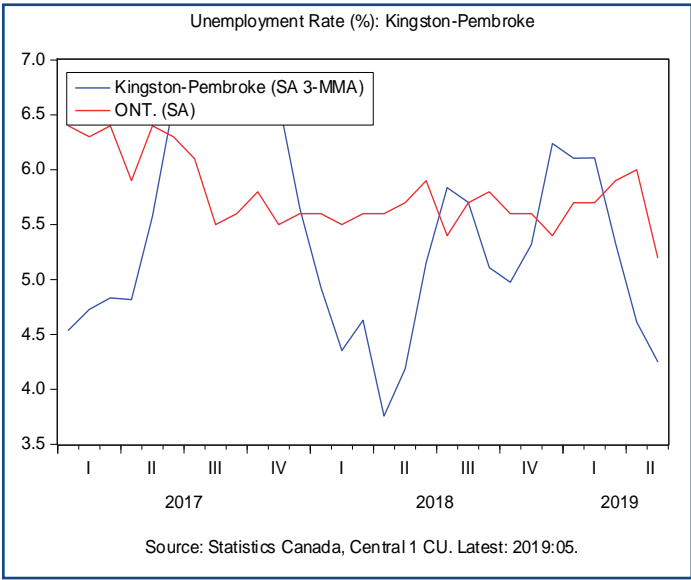
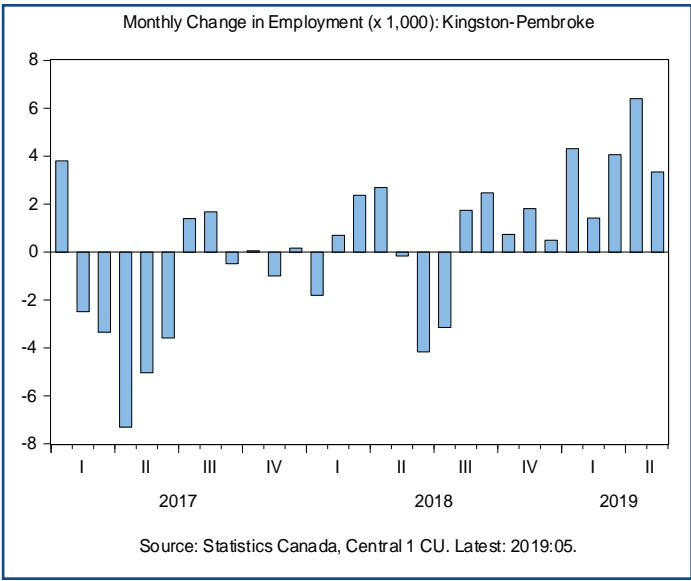
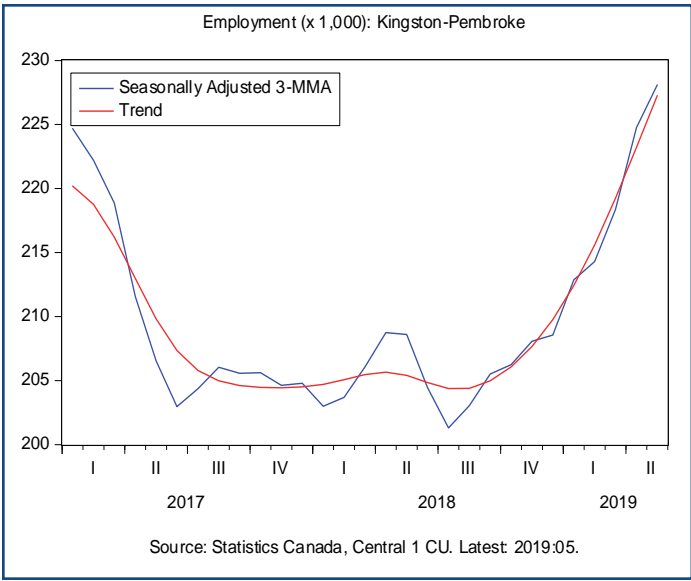
Source: Based on Statistics Canada data, Central 1 Credit Union



## Kingston-Pembroke

Period	Labour Force		Employed		Unemployment Rate	Participation Rate
	x 1,000	% Change	x 1,000	% Change	%	%
Average of Unadjusted Monthly Data						
2011	235.0	6.4	217.7	7.1	7.4	63.1
2012	230.3	-2.0	213.7	-1.8	7.2	61.6
2013	230.2	0.0	213.9	0.1	7.1	61.3
2014	229.3	-0.4	210.1	-1.8	8.4	61.0
2015	216.8	-5.5	201.0	-4.3	7.2	57.5
2016	226.0	4.3	212.5	5.7	6.0	59.7
2017	221.0	-2.2	208.1	-2.0	5.8	58.1
2018	217.6	-1.5	206.3	-0.9	5.2	56.7
2018 YTD*	213.5		203.8		4.6	55.9
2019 YTD*	229.9	7.7	217.4	6.7	5.4	59.6
Seasonally Adjusted, 3-Month Moving Average, Monthly Data						
2018M03	216.1	1.5	206.1	1.2	4.6	56.5
2018M04	216.9	0.4	208.8	1.3	3.8	56.7
2018M05	217.7	0.4	208.6	-0.1	4.2	56.9
2018M06	215.6	-1.0	204.4	-2.0	5.2	56.3
2018M07	213.8	-0.8	201.3	-1.5	5.8	55.7
2018M08	215.3	0.7	203.0	0.9	5.7	56.1
2018M09	216.6	0.6	205.5	1.2	5.1	56.4
2018M10	217.1	0.2	206.3	0.4	5.0	56.4
2018M11	219.8	1.2	208.1	0.9	5.3	57.1
2018M12	222.4	1.2	208.6	0.2	6.2	57.7
2019M01	226.7	1.9	212.9	2.1	6.1	58.8
2019M02	228.2	0.7	214.3	0.7	6.1	59.1
2019M03	230.6	1.1	218.4	1.9	5.3	59.7
2019M04	235.6	2.2	224.8	2.9	4.6	61.0
2019M05	238.2	1.1	228.1	1.5	4.3	61.6

Source: Based on Statistics Canada data, Central 1 Credit Union



## Muskoka-Kawarthas

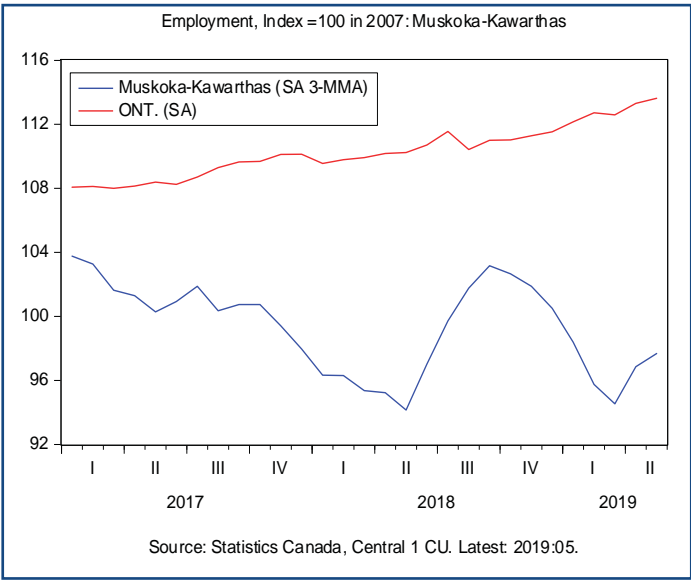
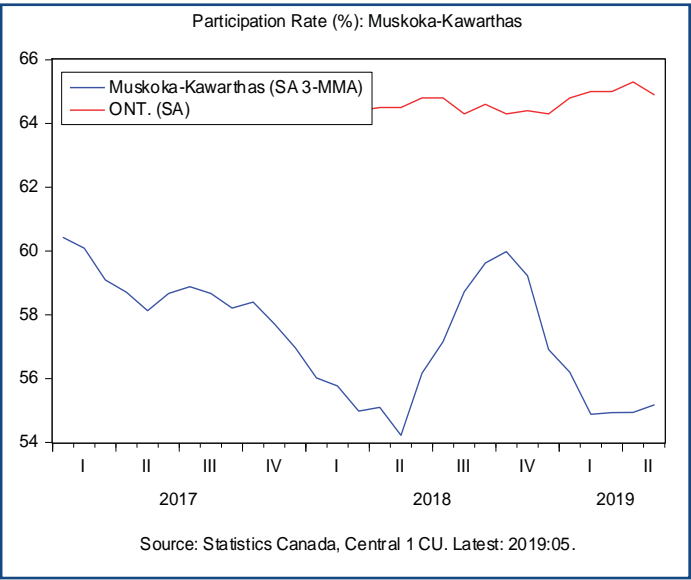
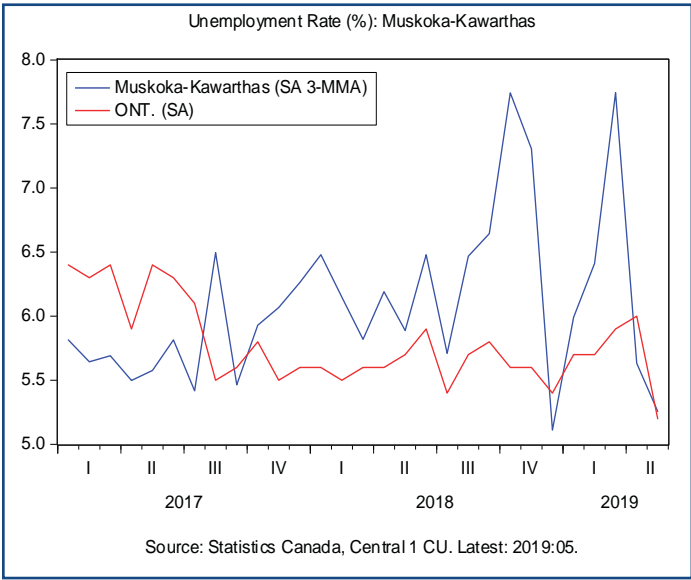
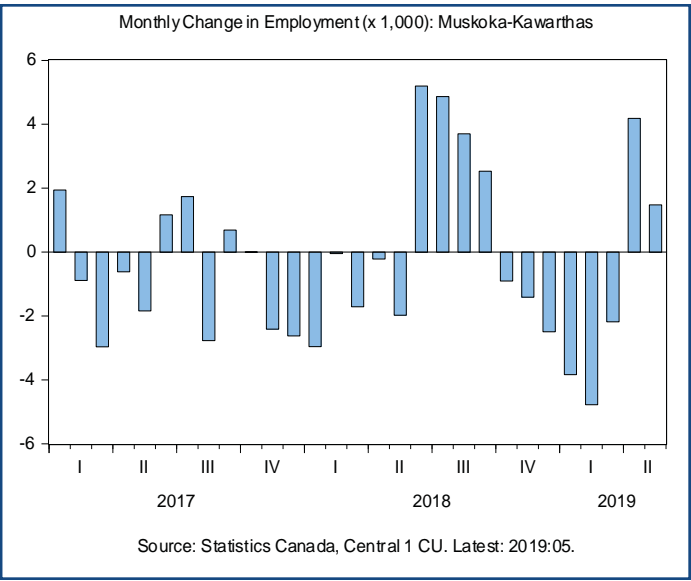
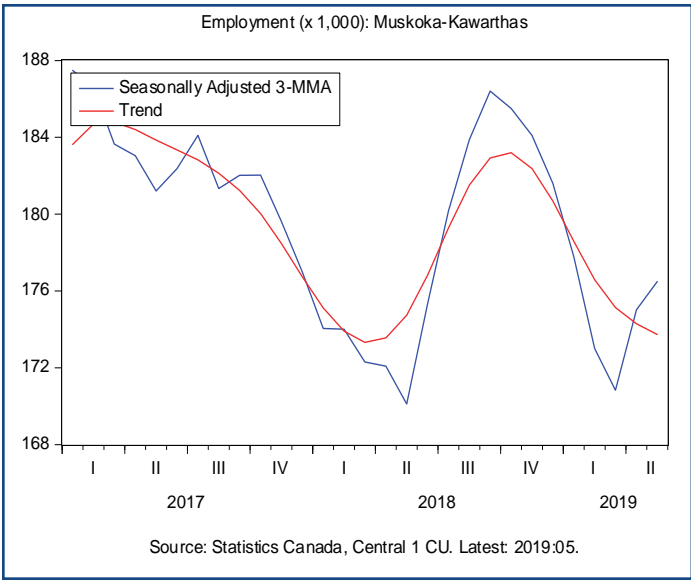
Period	Labour Force		Employed		Unemployment Rate	Participation Rate
	x 1,000	% Change	x 1,000	% Change	%	%
Average of Unadjusted Monthly Data						
2011	192.6	1.5	175.5	1.7	8.9	60.8
2012	185.2	-3.9	171.0	-2.6	7.7	57.9
2013	182.9	-1.2	168.5	-1.5	7.9	56.8
2014	198.8	8.7	186.3	10.6	6.3	61.3
2015	181.9	-8.5	167.8	-9.9	7.7	55.8
2016	180.9	-0.5	170.6	1.7	5.8	55.1
2017	192.8	6.6	181.4	6.3	5.9	58.4
2018	190.7	-1.1	179.0	-1.3	6.1	57.0

2018 YTD*	182.5		170.8		6.4	54.8
2019 YTD*	184.7	1.2	172.8	1.1	6.5	54.8

\* YTD = Calendar year-to-date based on 3-month moving average monthly data

Seasonally Adjusted, 3-Month Moving Average, Monthly Data						
2018M03	182.9	-1.3	172.3	-1.0	5.8	55.0
2018M04	183.4	0.3	172.1	-0.1	6.2	55.1
2018M05	180.8	-1.5	170.1	-1.1	5.9	54.2
2018M06	187.5	3.7	175.3	3.1	6.5	56.2
2018M07	191.1	1.9	180.2	2.8	5.7	57.2
2018M08	196.6	2.9	183.9	2.1	6.5	58.7
2018M09	199.7	1.6	186.4	1.4	6.6	59.6
2018M10	201.1	0.7	185.5	-0.5	7.7	60.0
2018M11	198.6	-1.2	184.1	-0.8	7.3	59.2
2018M12	191.4	-3.6	181.6	-1.4	5.1	56.9
2019M01	189.1	-1.2	177.8	-2.1	6.0	56.2
2019M02	184.9	-2.2	173.0	-2.7	6.4	54.9
2019M03	185.2	0.2	170.8	-1.3	7.7	54.9
2019M04	185.5	0.2	175.0	2.4	5.6	54.9
2019M05	186.3	0.4	176.5	0.8	5.3	55.2

Source: Based on Statistics Canada data, Central 1 Credit Union

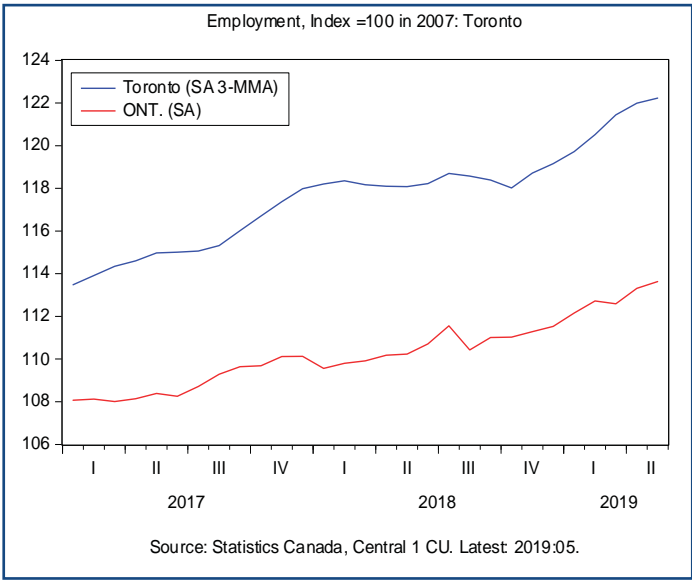
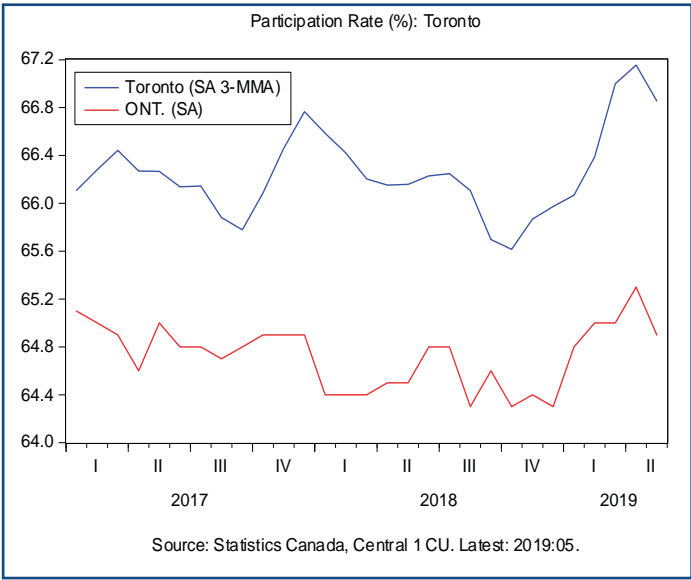
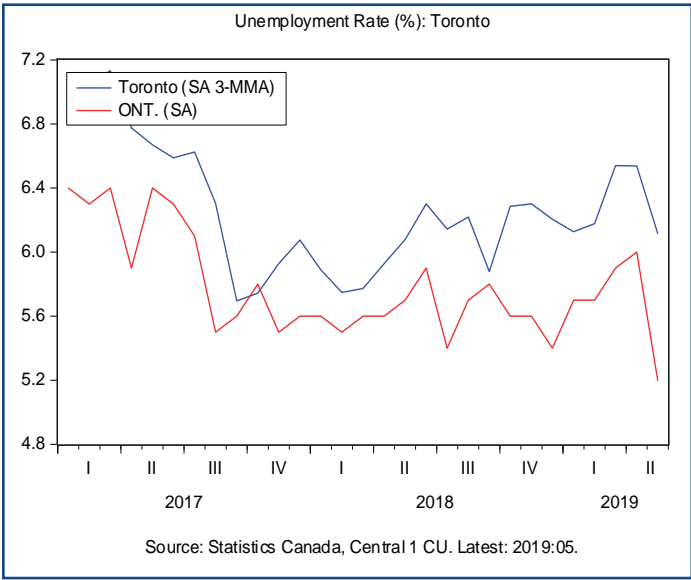
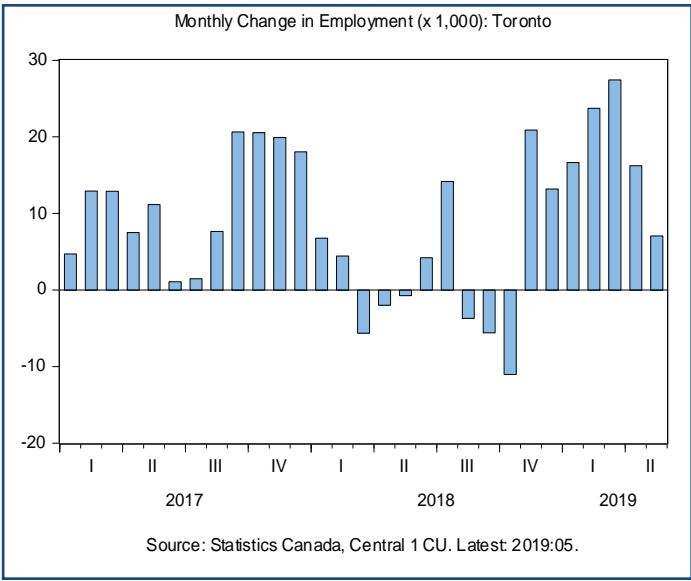
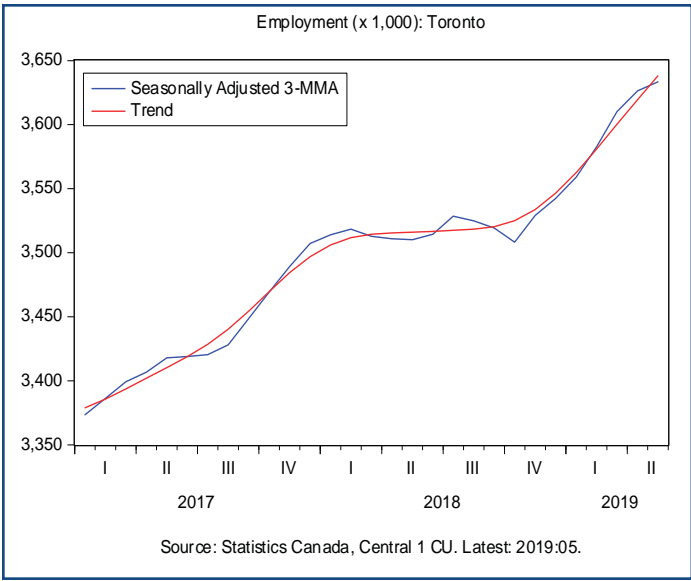


Toronto						
Period	Labour Force		Employed		Unemployment Rate	Participation Rate
	x 1,000	% Change	x 1,000	% Change	%	%
Average of Unadjusted Monthly Data						
2011	3,359.9	0.5	3,077.8	1.4	8.4	67.3
2012	3,411.3	1.5	3,112.2	1.1	8.8	67.0
2013	3,528.8	3.4	3,240.3	4.1	8.2	68.0
2014	3,524.7	-0.1	3,241.1	0.0	8.1	66.8
2015	3,575.5	1.4	3,320.5	2.4	7.1	66.7
2016	3,624.7	1.4	3,373.3	1.6	6.9	66.6
2017	3,677.6	1.5	3,442.9	2.1	6.4	66.3
2018	3,748.7	1.9	3,521.6	2.3	6.1	66.0
2018 YTD*	3,699.8		3,488.1		5.7	65.8
2019 YTD*	3,811.4	3.0	3,577.1	2.6	6.1	66.1
Seasonally Adjusted, 3-Month Moving Average, Monthly Data						
2018M03	3,728.0	-0.1	3,512.8	-0.2	5.8	66.2
2018M04	3,732.0	0.1	3,510.8	-0.1	5.9	66.2
2018M05	3,737.3	0.1	3,510.1	0.0	6.1	66.2
2018M06	3,750.7	0.4	3,514.4	0.1	6.3	66.2
2018M07	3,759.5	0.2	3,528.5	0.4	6.1	66.2
2018M08	3,758.6	0.0	3,524.9	-0.1	6.2	66.1
2018M09	3,739.1	-0.5	3,519.3	-0.2	5.9	65.7
2018M10	3,743.6	0.1	3,508.3	-0.3	6.3	65.6
2018M11	3,766.5	0.6	3,529.2	0.6	6.3	65.9
2018M12	3,776.7	0.3	3,542.4	0.4	6.2	66.0
2019M01	3,791.3	0.4	3,559.0	0.5	6.1	66.1
2019M02	3,818.6	0.7	3,582.7	0.7	6.2	66.4
2019M03	3,862.8	1.2	3,610.2	0.8	6.5	67.0
2019M04	3,880.1	0.4	3,626.4	0.4	6.5	67.2
2019M05	3,870.2	-0.3	3,633.5	0.2	6.1	66.9

Source: Based on Statistics Canada data, Central 1 Credit Union

17.3

16.2

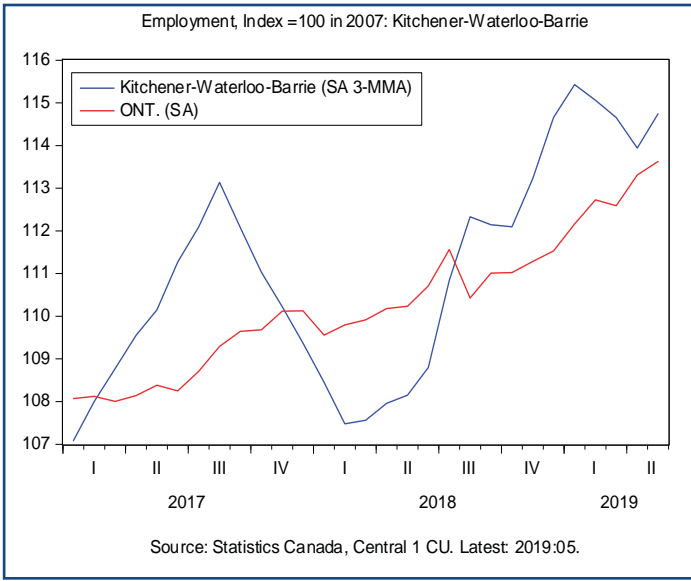
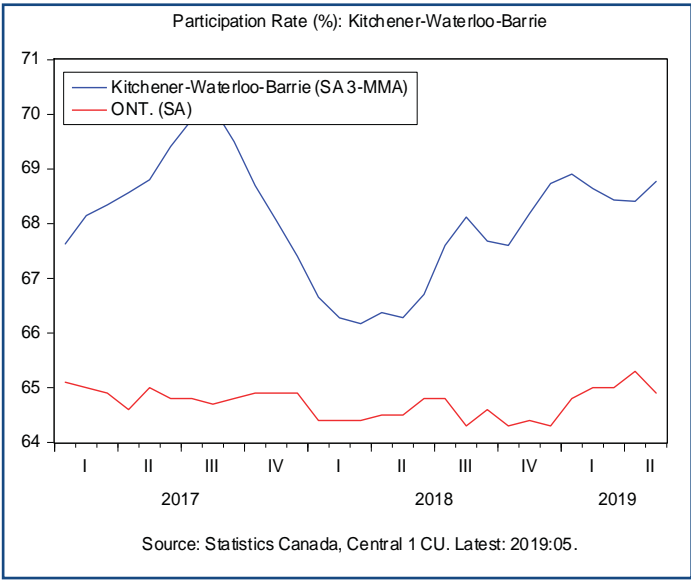
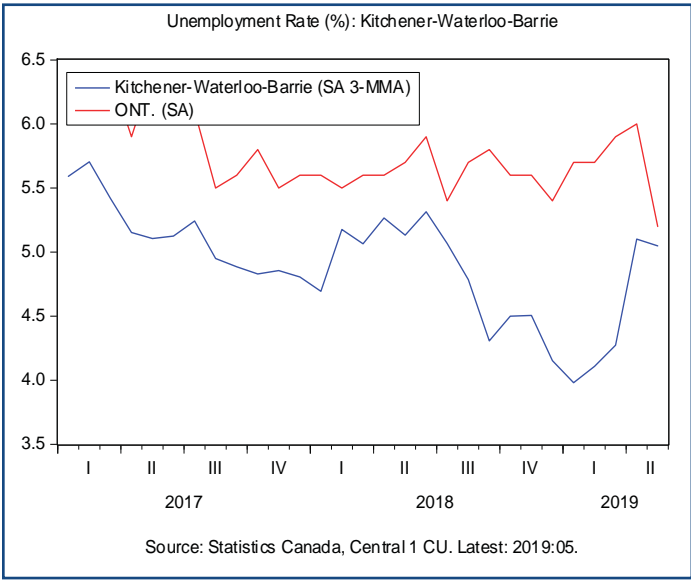
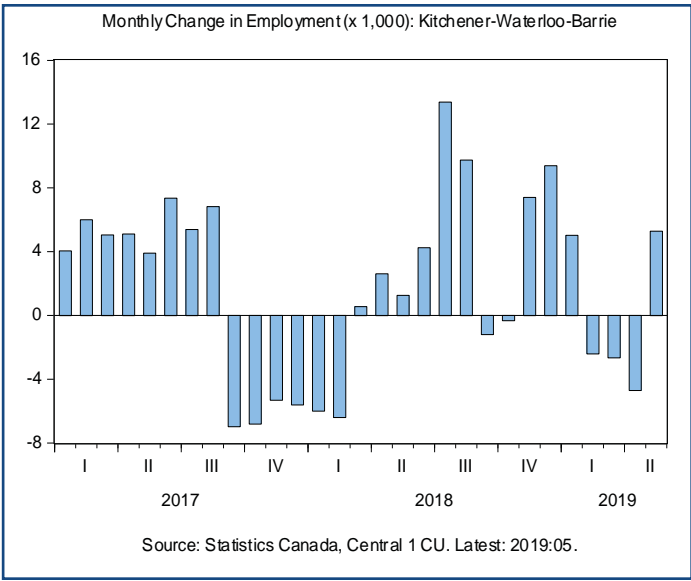
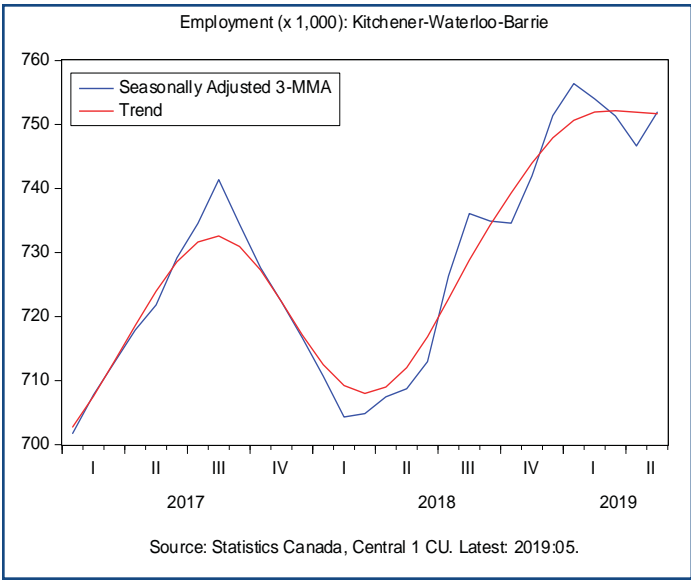




## Kitchener-Waterloo-Barrie

Period	Labour Force		Employed		Unemployment Rate	Participation Rate
	x 1,000	% Change	x 1,000	% Change	%	%
Average of Unadjusted Monthly Data						
2011	728.3	2.6	676.0	3.9	7.2	71.5
2012	722.5	-0.8	674.8	-0.2	6.6	69.9
2013	741.2	2.6	693.5	2.8	6.4	70.6
2014	747.9	0.9	704.6	1.6	5.8	70.3
2015	751.1	0.4	710.6	0.9	5.4	69.7
2016	746.7	-0.6	706.1	-0.6	5.4	68.4
2017	762.5	2.1	723.7	2.5	5.1	68.7
2018	762.5	0.0	726.4	0.4	4.8	67.4
2018 YTD*	736.2		697.0		5.3	65.6
2019 YTD*	778.1	5.7	741.0	6.3	4.8	67.8
* YTD = Calendar year-to-date based on 3-month moving average monthly data						
Seasonally Adjusted, 3-Month Moving Average, Monthly Data						
2018M03	742.5	0.0	704.9	0.1	5.1	66.2
2018M04	746.8	0.6	707.5	0.4	5.3	66.4
2018M05	747.1	0.0	708.7	0.2	5.1	66.3
2018M06	753.0	0.8	713.0	0.6	5.3	66.7
2018M07	765.1	1.6	726.4	1.9	5.1	67.6
2018M08	773.1	1.0	736.1	1.3	4.8	68.1
2018M09	768.0	-0.7	734.9	-0.2	4.3	67.7
2018M10	769.2	0.2	734.6	0.0	4.5	67.6
2018M11	777.0	1.0	742.0	1.0	4.5	68.2
2018M12	783.9	0.9	751.4	1.3	4.2	68.7
2019M01	787.8	0.5	756.4	0.7	4.0	68.9
2019M02	786.3	-0.2	754.0	-0.3	4.1	68.6
2019M03	784.9	-0.2	751.3	-0.4	4.3	68.4
2019M04	786.8	0.2	746.7	-0.6	5.1	68.4
2019M05	791.9	0.7	751.9	0.7	5.0	68.8

Source: Based on Statistics Canada data, Central 1 Credit Union



## Hamilton-Niagara Peninsula

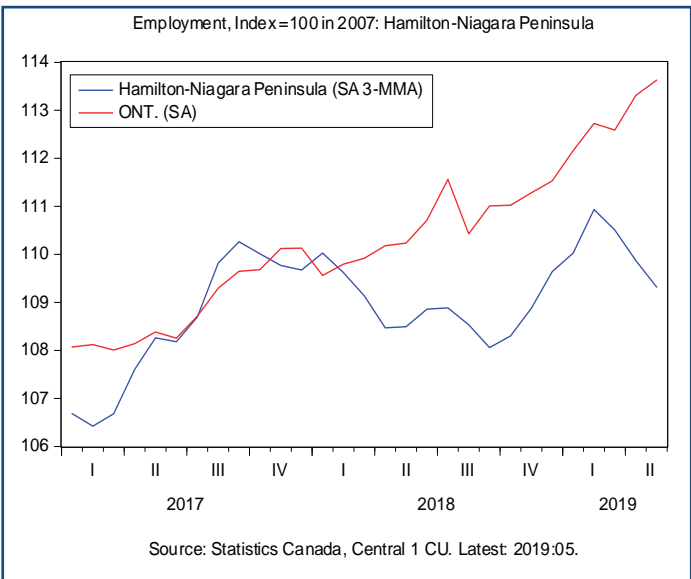
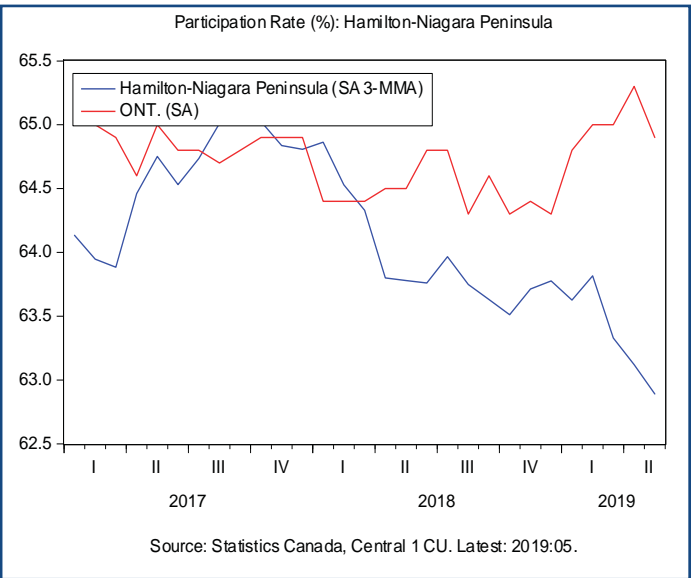
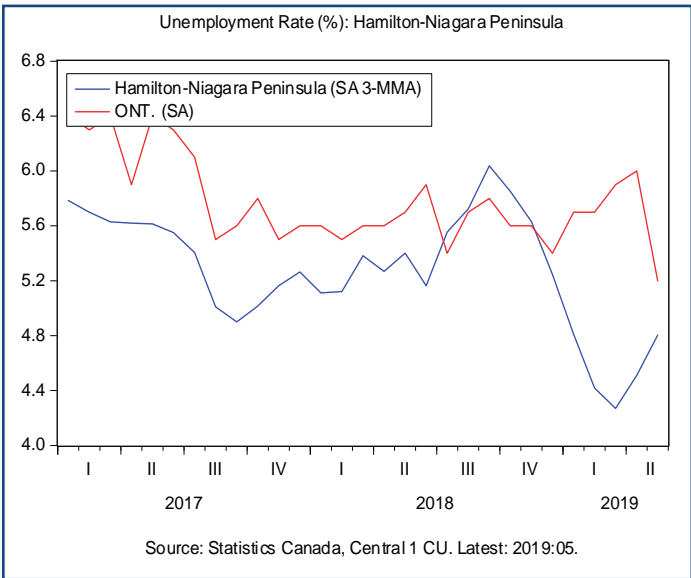
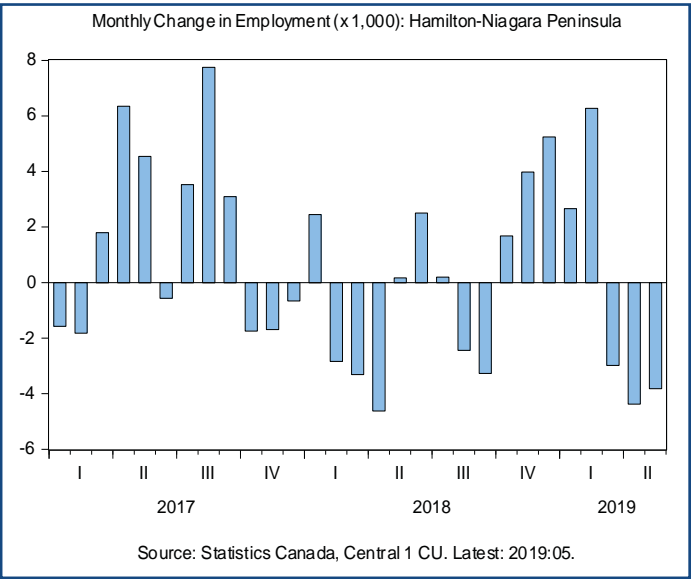
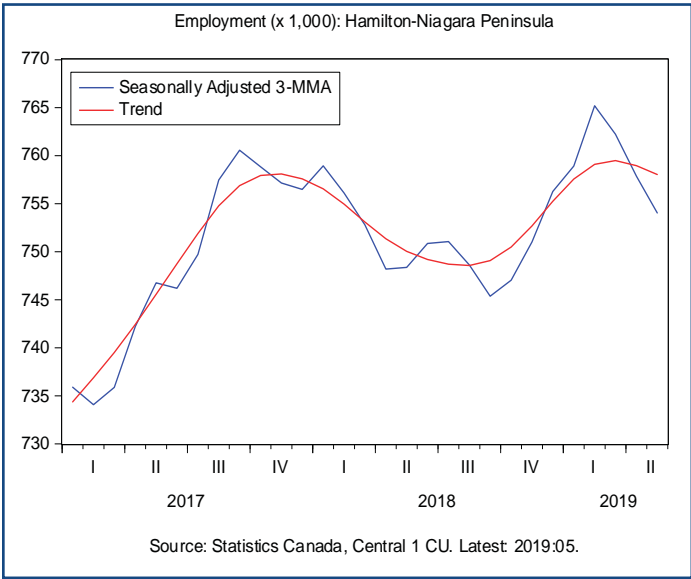
Period	Labour Force		Employed		Unemployment Rate	Participation Rate
	x 1,000	% Change	x 1,000	% Change	%	%
Average of Unadjusted Monthly Data						
2011	755.4	1.1	700.5	2.3	7.3	65.3
2012	760.8	0.7	705.7	0.7	7.2	65.1
2013	751.2	-1.3	697.5	-1.2	7.2	63.7
2014	755.9	0.6	706.4	1.3	6.6	63.6
2015	765.2	1.2	719.1	1.8	6.0	63.9
2016	770.6	0.7	721.4	0.3	6.4	63.7
2017	792.3	2.8	750.1	4.0	5.3	64.6
2018	794.8	0.3	751.5	0.2	5.5	63.9

2018 YTD*	787.4		744.5		5.4	63.7
2019 YTD*	788.6	0.2	751.2	0.9	4.7	62.8

\* YTD = Calendar year-to-date based on 3-month moving average monthly data

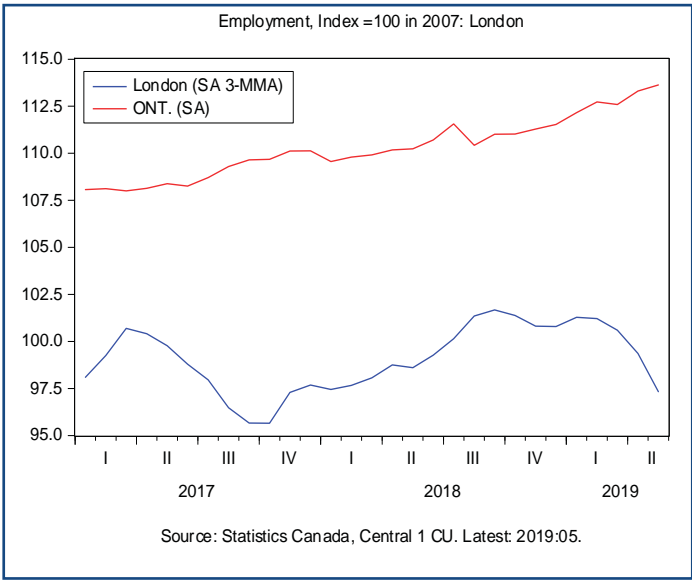
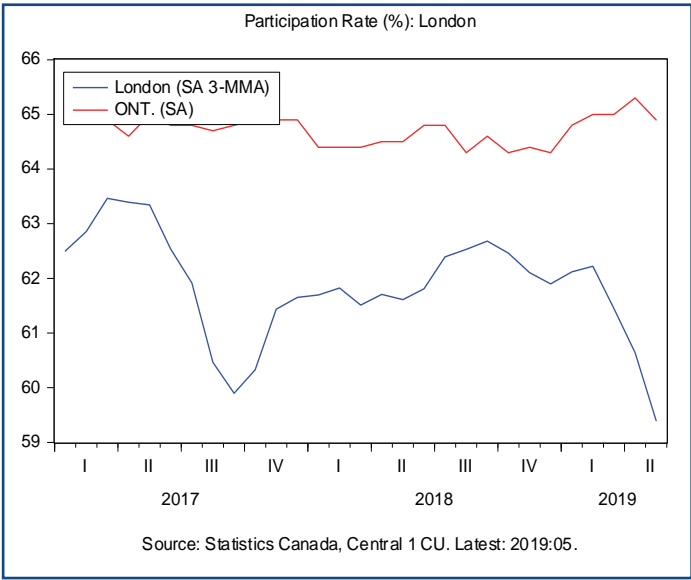
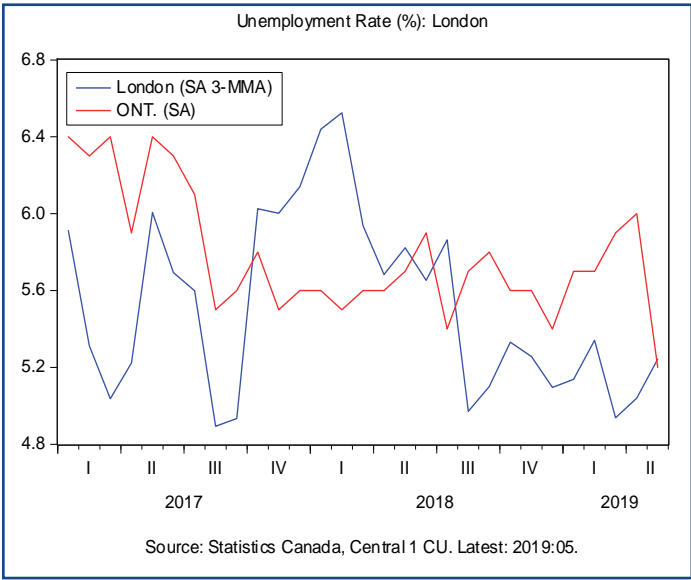
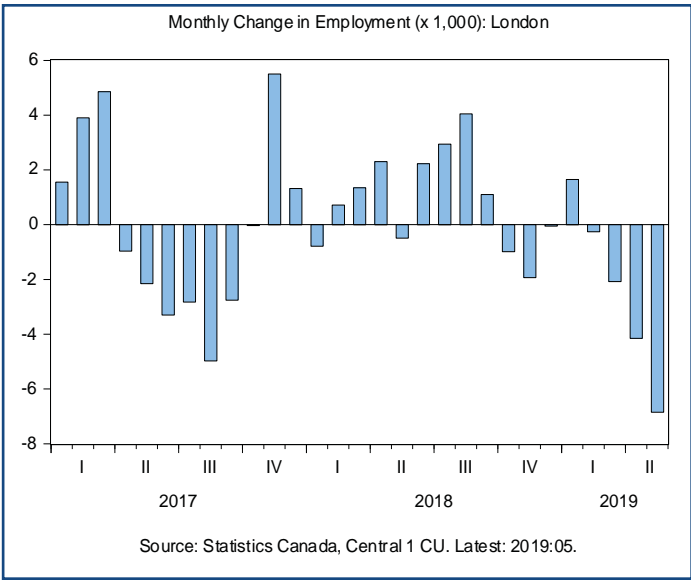
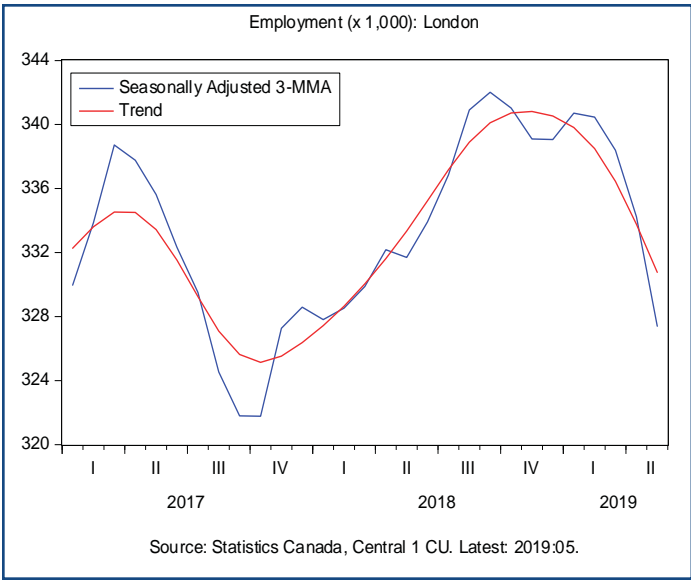
Seasonally Adjusted, 3-Month Moving Average, Monthly Data						
2018M03	795.6	-0.2	752.8	-0.4	5.4	64.3
2018M04	789.8	-0.7	748.2	-0.6	5.3	63.8
2018M05	791.1	0.2	748.4	0.0	5.4	63.8
2018M06	791.7	0.1	750.9	0.3	5.2	63.8
2018M07	795.2	0.4	751.1	0.0	5.6	64.0
2018M08	794.1	-0.1	748.6	-0.3	5.7	63.7
2018M09	793.3	-0.1	745.4	-0.4	6.0	63.6
2018M10	793.5	0.0	747.0	0.2	5.9	63.5
2018M11	795.8	0.3	751.0	0.5	5.6	63.7
2018M12	798.1	0.3	756.3	0.7	5.2	63.8
2019M01	797.3	-0.1	758.9	0.4	4.8	63.6
2019M02	800.6	0.4	765.2	0.8	4.4	63.8
2019M03	796.2	-0.5	762.2	-0.4	4.3	63.3
2019M04	793.7	-0.3	757.9	-0.6	4.5	63.1
2019M05	792.1	-0.2	754.0	-0.5	4.8	62.9

Source: Based on Statistics Canada data, Central 1 Credit Union



London						
Period	Labour Force		Employed		Unemployment Rate	Participation Rate
	x 1,000	% Change	x 1,000	% Change	%	%
Average of Unadjusted Monthly Data						
2011	349.4	0.2	319.6	0.1	8.5	65.6
2012	350.9	0.4	322.8	1.0	8.0	65.2
2013	351.3	0.1	323.7	0.3	7.9	64.6
2014	349.3	-0.6	324.9	0.4	7.0	63.6
2015	351.1	0.5	330.4	1.7	5.9	63.4
2016	352.5	0.4	330.9	0.1	6.1	63.2
2017	349.5	-0.8	330.1	-0.2	5.6	61.9
2018	355.9	1.8	336.1	1.8	5.6	62.0
2018 YTD*	347.2		326.4		6.0	60.9
2019 YTD*	350.4	0.9	332.6	1.9	5.1	60.5
Seasonally Adjusted, 3-Month Moving Average, Monthly Data						
2018M03	350.7	-0.2	329.9	0.4	5.9	61.5
2018M04	352.2	0.4	332.2	0.7	5.7	61.7
2018M05	352.2	0.0	331.7	-0.1	5.8	61.6
2018M06	353.9	0.5	333.9	0.7	5.7	61.8
2018M07	357.8	1.1	336.9	0.9	5.9	62.4
2018M08	358.7	0.3	340.9	1.2	5.0	62.5
2018M09	360.4	0.5	342.0	0.3	5.1	62.7
2018M10	360.2	0.0	341.0	-0.3	5.3	62.5
2018M11	357.9	-0.6	339.1	-0.6	5.3	62.1
2018M12	357.3	-0.2	339.1	0.0	5.1	61.9
2019M01	359.2	0.5	340.7	0.5	5.1	62.1
2019M02	359.7	0.1	340.5	-0.1	5.3	62.2
2019M03	356.0	-1.0	338.4	-0.6	4.9	61.4
2019M04	352.0	-1.1	334.2	-1.2	5.0	60.6
2019M05	345.5	-1.8	327.4	-2.0	5.2	59.4

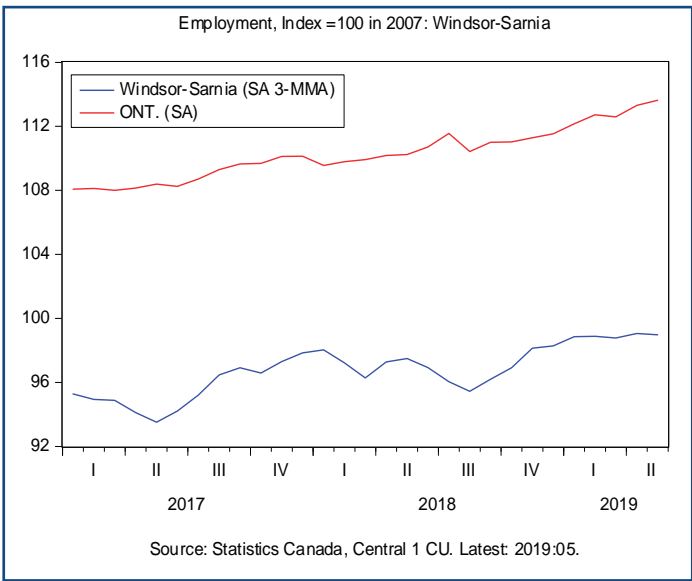
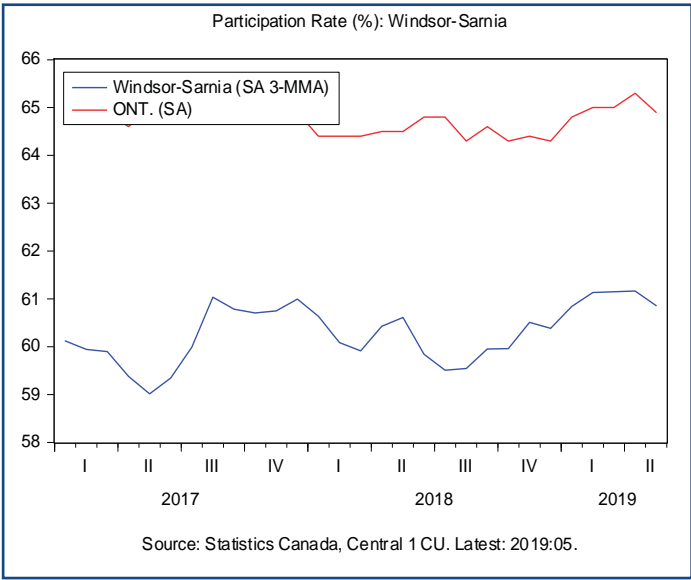
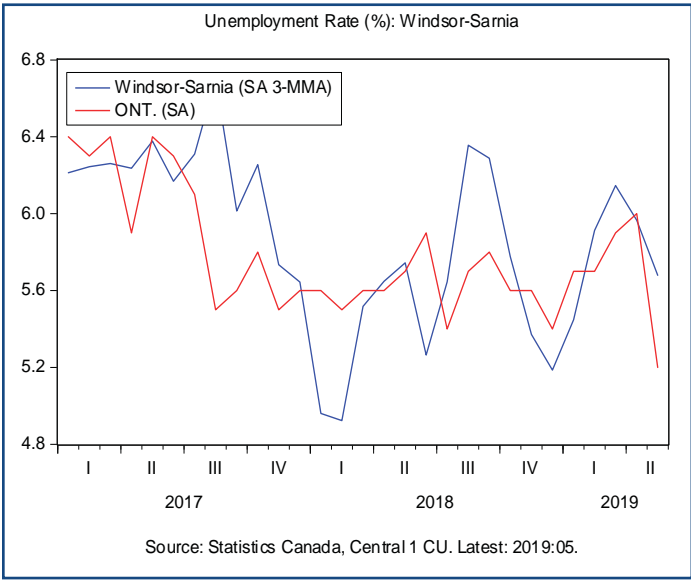
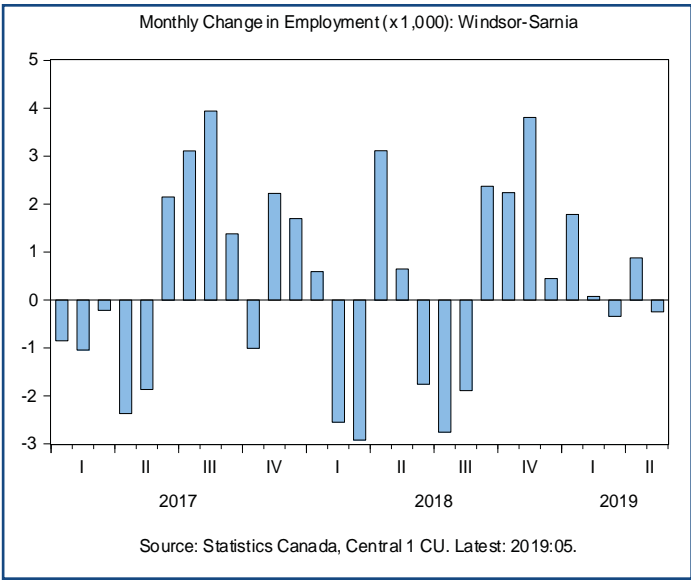
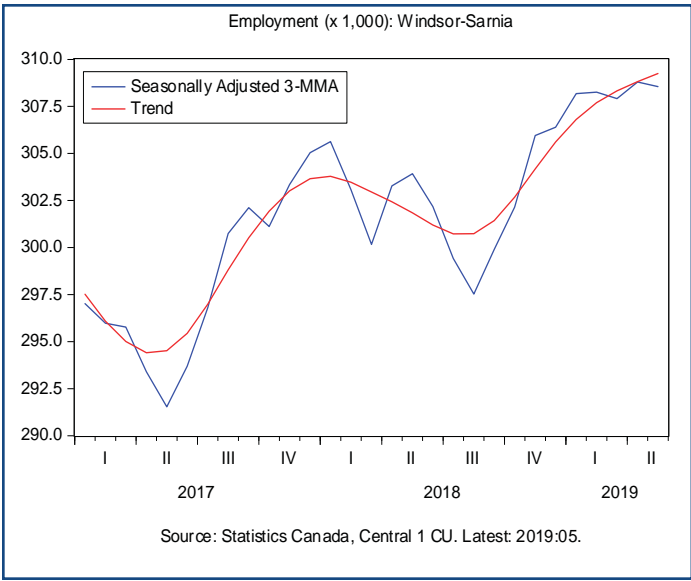
Source: Based on Statistics Canada data, Central 1 Credit Union



## Windsor-Sarnia

Period	Labour Force		Employed		Unemployment Rate	Participation Rate
	x 1,000	% Change	x 1,000	% Change	%	%
Average of Unadjusted Monthly Data						
2011	322.9	-1.6	293.9	0.4	9.0	62.0
2012	327.4	1.4	297.4	1.2	9.2	62.7
2013	322.2	-1.6	295.1	-0.8	8.4	61.5
2014	325.3	1.0	299.1	1.3	8.1	62.1
2015	322.3	-0.9	295.1	-1.3	8.5	61.5
2016	320.5	-0.6	299.4	1.5	6.6	61.0
2017	318.6	-0.6	299.4	0.0	6.1	60.3
2018	320.3	0.5	302.4	1.0	5.6	60.1
2018 YTD*	316.6		299.3		5.5	59.6
2019 YTD*	323.4	2.2	304.3	1.7	5.9	60.3
* YTD = Calendar year-to-date based on 3-month moving average monthly data						
Seasonally Adjusted, 3-Month Moving Average, Monthly Data						
2018M03	317.7	-0.3	300.2	-1.0	5.5	59.9
2018M04	321.4	1.2	303.3	1.0	5.6	60.4
2018M05	322.4	0.3	303.9	0.2	5.7	60.6
2018M06	319.0	-1.1	302.2	-0.6	5.3	59.8
2018M07	317.3	-0.5	299.4	-0.9	5.6	59.5
2018M08	317.7	0.1	297.5	-0.6	6.4	59.5
2018M09	320.0	0.7	299.9	0.8	6.3	60.0
2018M10	320.7	0.2	302.1	0.7	5.8	60.0
2018M11	323.3	0.8	306.0	1.3	5.4	60.5
2018M12	323.2	-0.1	306.4	0.1	5.2	60.4
2019M01	325.9	0.9	308.2	0.6	5.4	60.8
2019M02	327.6	0.5	308.3	0.0	5.9	61.1
2019M03	328.1	0.1	307.9	-0.1	6.1	61.1
2019M04	328.4	0.1	308.8	0.3	6.0	61.2
2019M05	327.1	-0.4	308.6	-0.1	5.7	60.9

Source: Based on Statistics Canada data, Central 1 Credit Union

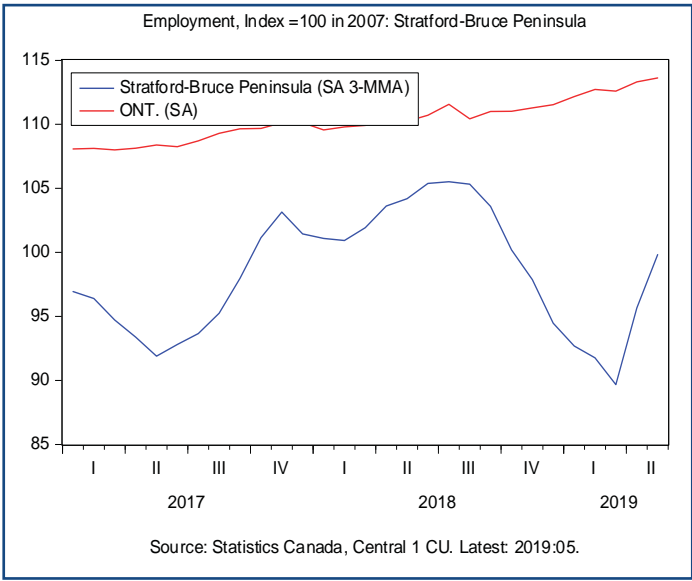
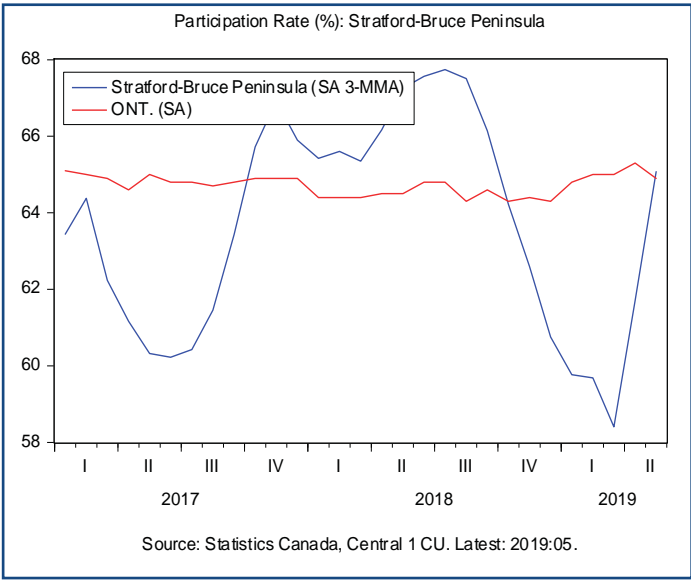
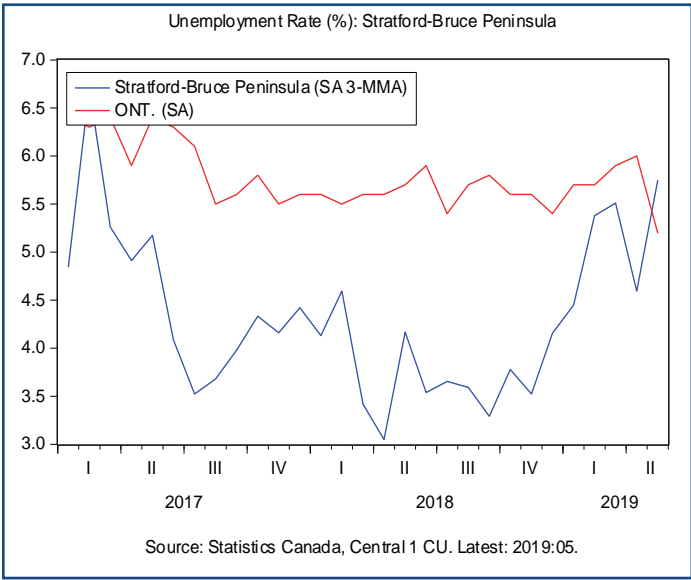
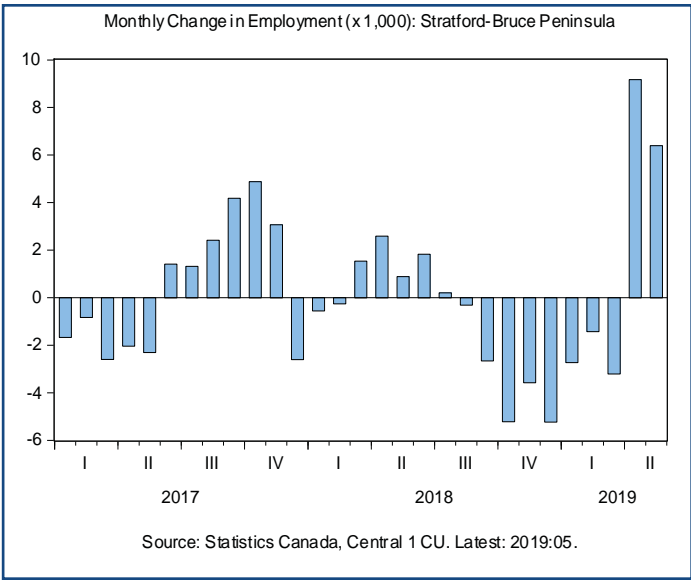
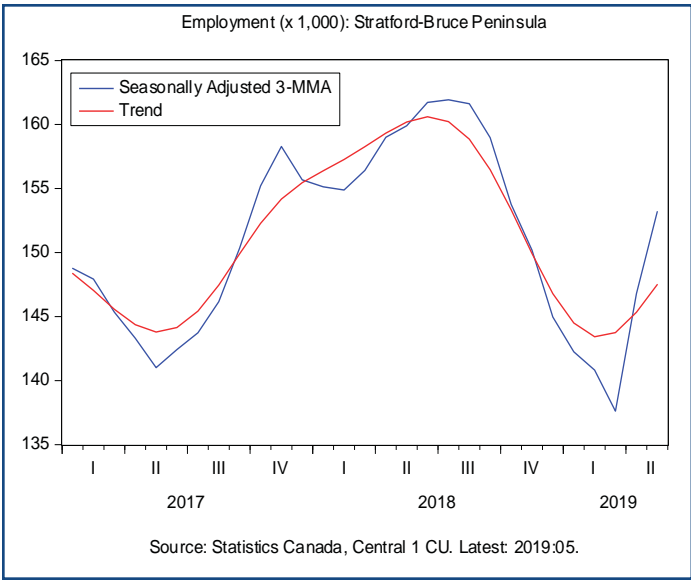




## Stratford-Bruce Peninsula

Period	Labour Force		Employed		Unemployment Rate	Participation Rate
	x 1,000	% Change	x 1,000	% Change	%	%
Average of Unadjusted Monthly Data						
2011	166.9	3.8	157.7	5.2	5.5	65.6
2012	160.4	-3.9	152.8	-3.1	4.8	65.2
2013	159.8	-0.4	150.6	-1.4	5.7	64.6
2014	158.7	-0.7	151.1	0.3	4.8	63.6
2015	153.8	-3.1	145.1	-4.0	5.7	63.4
2016	152.8	-0.7	145.5	0.3	4.8	63.2
2017	156.1	2.1	149.0	2.4	4.6	61.9
2018	161.8	3.7	155.8	4.6	3.7	62.0
2018 YTD*	163.3		156.3		4.3	66.0
2019 YTD*	151.6	-7.2	143.1	-8.4	5.6	60.8
* YTD = Calendar year-to-date based on 3-month moving average monthly data						
Seasonally Adjusted, 3-Month Moving Average, Monthly Data						
2018M03	162.0	-0.2	156.4	1.0	3.4	65.3
2018M04	164.0	1.3	159.0	1.7	3.1	66.2
2018M05	166.8	1.7	159.9	0.6	4.2	67.3
2018M06	167.7	0.5	161.7	1.1	3.5	67.6
2018M07	168.1	0.2	161.9	0.1	3.7	67.7
2018M08	167.6	-0.3	161.6	-0.2	3.6	67.5
2018M09	164.4	-1.9	159.0	-1.6	3.3	66.1
2018M10	159.8	-2.8	153.8	-3.3	3.8	64.2
2018M11	155.7	-2.6	150.2	-2.3	3.5	62.6
2018M12	151.2	-2.8	145.0	-3.5	4.2	60.8
2019M01	148.9	-1.6	142.2	-1.9	4.4	59.8
2019M02	148.8	0.0	140.8	-1.0	5.4	59.7
2019M03	145.6	-2.1	137.6	-2.3	5.5	58.4
2019M04	153.9	5.6	146.8	6.7	4.6	61.7
2019M05	162.5	5.6	153.2	4.4	5.7	65.1

Source: Based on Statistics Canada data, Central 1 Credit Union



## Northeast

Period	Labour Force		Employed		Unemployment Rate	Participation Rate
	x 1,000	% Change	x 1,000	% Change	%	%
Average of Unadjusted Monthly Data						
2011	283.5	1.9	260.8	2.6	8.0	61.3
2012	275.6	-2.8	255.3	-2.1	7.4	59.7
2013	274.3	-0.5	253.7	-0.6	7.5	59.6
2014	275.8	0.6	256.8	1.2	6.9	60.1
2015	268.9	-2.5	248.1	-3.4	7.7	58.9
2016	267.1	-0.7	247.8	-0.1	7.2	58.5
2017	263.3	-1.4	245.5	-0.9	6.8	57.8
2018	266.2	1.1	249.8	1.8	6.2	58.5

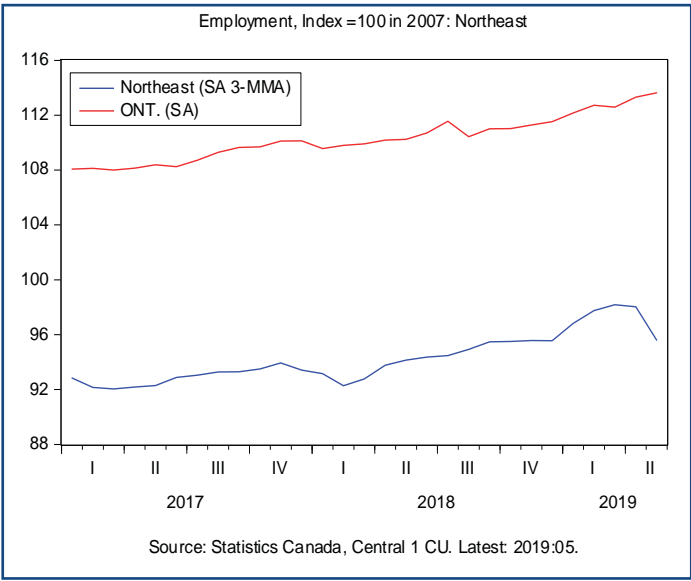
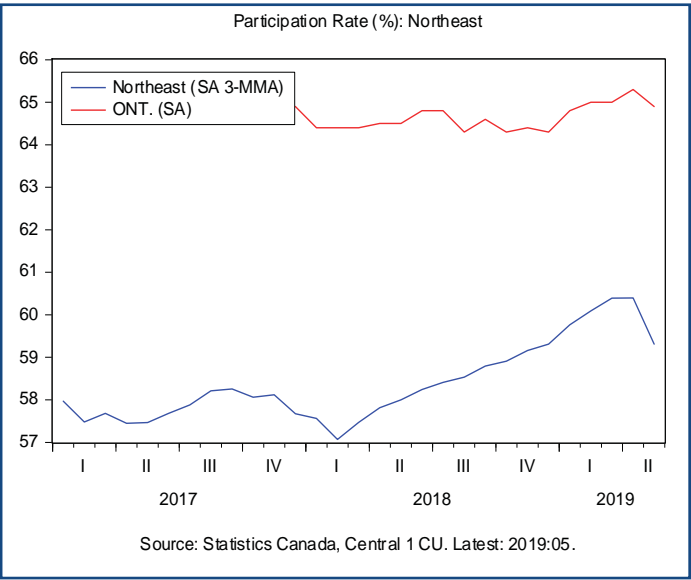
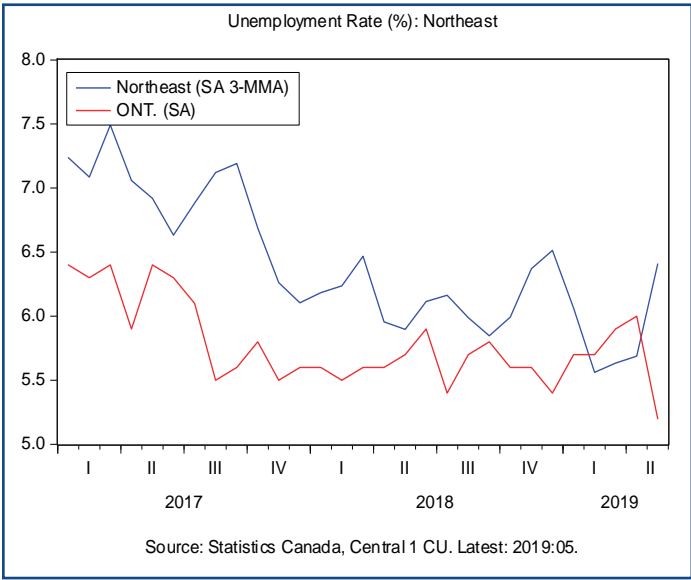
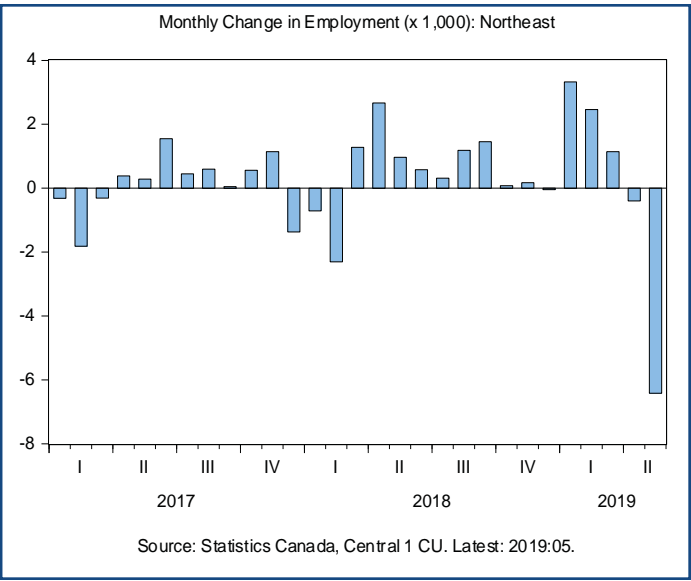
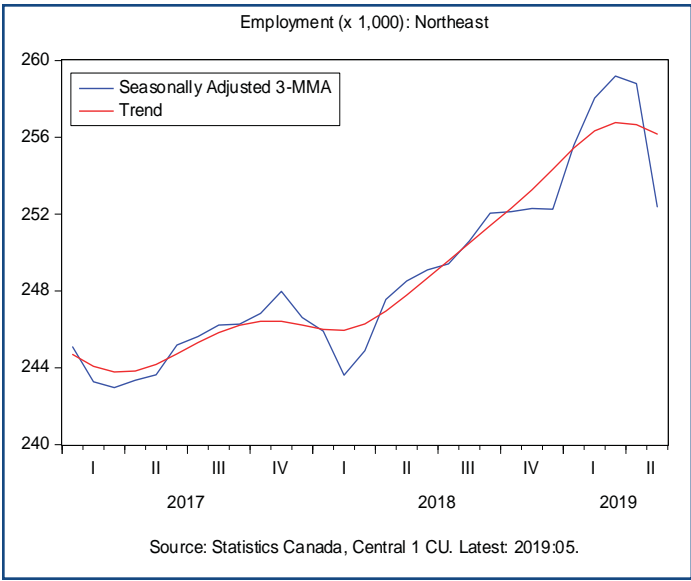
2018 YTD*	256.6		239.6		6.6	56.4
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2019 YTD*	266.8	4.0	249.8	4.3	6.4	58.7
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\* YTD = Calendar year-to-date based on 3-month moving average monthly data

Seasonally Adjusted, 3-Month Moving Average, Monthly Data						
2018M03	261.8	0.8	244.9	0.5	6.5	57.5
2018M04	263.2	0.5	247.6	1.1	6.0	57.8
2018M05	264.1	0.3	248.5	0.4	5.9	58.0
2018M06	265.3	0.5	249.1	0.2	6.1	58.2
2018M07	265.8	0.2	249.4	0.1	6.2	58.4
2018M08	266.6	0.3	250.6	0.5	6.0	58.5
2018M09	267.7	0.4	252.0	0.6	5.8	58.8
2018M10	268.2	0.2	252.1	0.0	6.0	58.9
2018M11	269.5	0.5	252.3	0.1	6.4	59.2
2018M12	269.8	0.1	252.3	0.0	6.5	59.3
2019M01	272.1	0.8	255.6	1.3	6.1	59.8
2019M02	273.2	0.4	258.0	1.0	5.6	60.1
2019M03	274.7	0.5	259.2	0.4	5.6	60.4
2019M04	274.4	-0.1	258.8	-0.2	5.7	60.4
2019M05	269.7	-1.7	252.4	-2.5	6.4	59.3

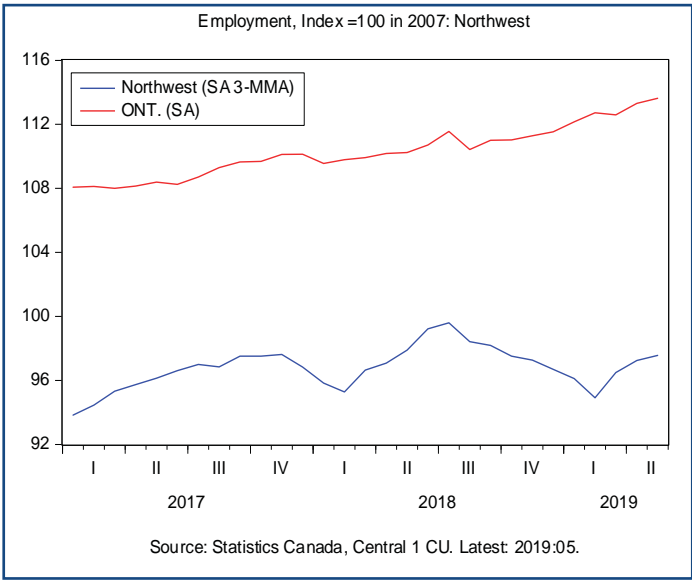
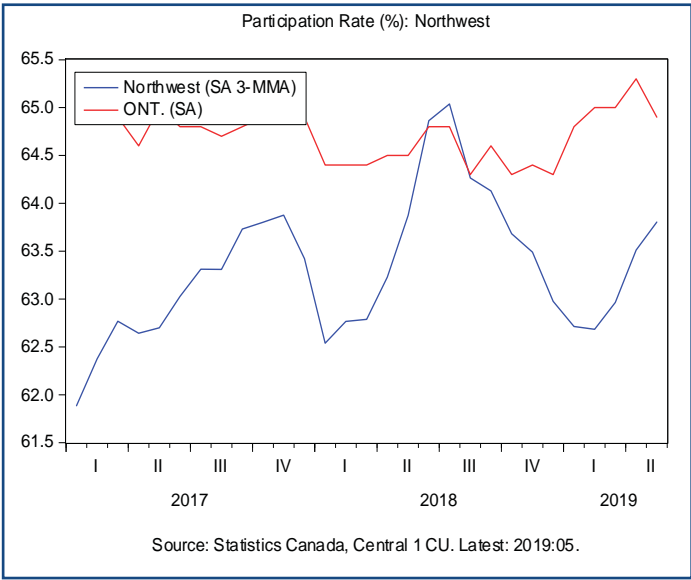
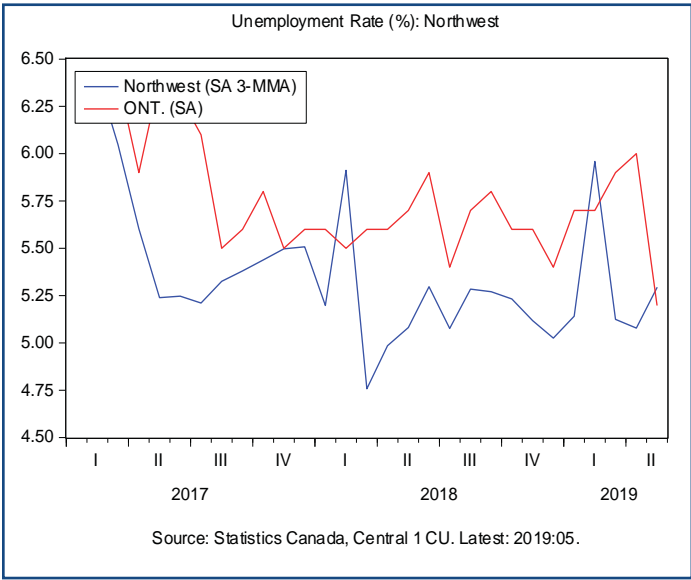
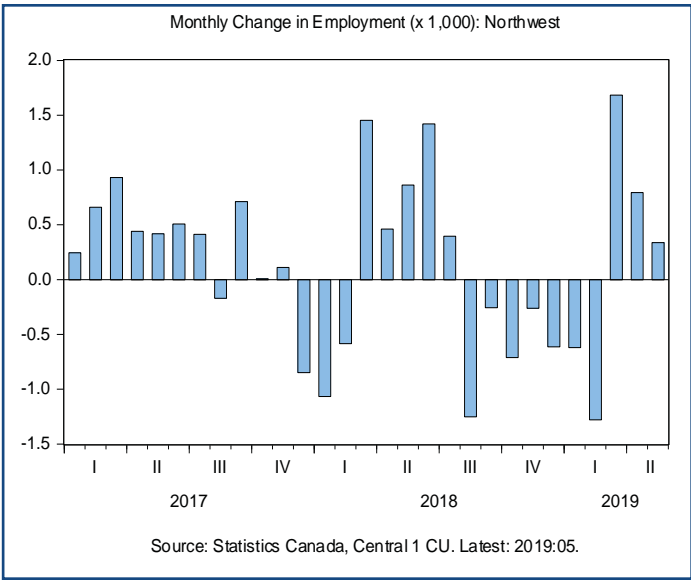
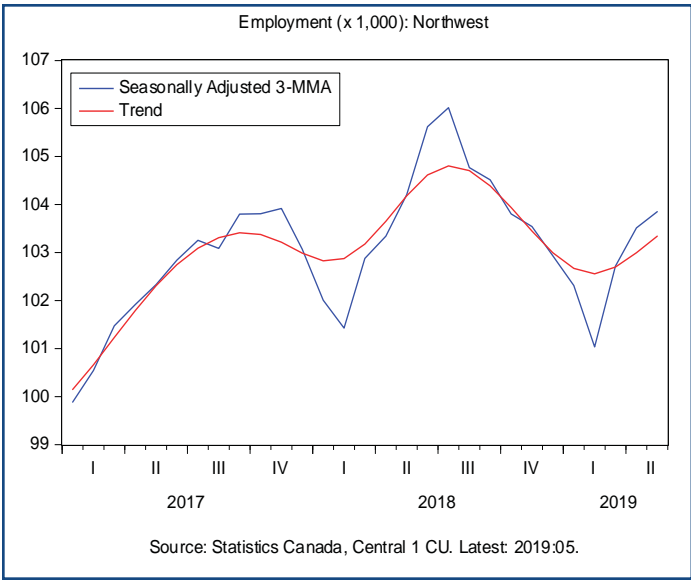
Source: Based on Statistics Canada data, Central 1 Credit Union



## Northwest

Period	Labour Force		Employed		Unemployment Rate	Participation Rate
	x 1,000	% Change	x 1,000	% Change	%	%
Average of Unadjusted Monthly Data						
2011	107.5	-0.3	99.6	-0.3	7.3	65.6
2012	109.5	1.9	102.0	2.4	6.8	65.2
2013	110.2	0.7	102.2	0.2	7.3	64.6
2014	106.2	-3.7	99.8	-2.3	5.9	63.6
2015	103.6	-2.4	97.5	-2.4	5.9	63.4
2016	107.3	3.6	100.0	2.6	6.9	63.2
2017	108.7	1.3	102.7	2.7	5.6	61.9
2018	109.5	0.7	103.8	1.1	5.2	62.0
2018 YTD*	106.9		101.1		5.5	62.2
2019 YTD*	106.9	0.0	101.0	-0.1	5.6	62.3
* YTD = Calendar year-to-date based on 3-month moving average monthly data						
Seasonally Adjusted, 3-Month Moving Average, Monthly Data						
2018M03	108.0	0.2	102.9	1.4	4.8	62.8
2018M04	108.8	0.7	103.3	0.4	5.0	63.2
2018M05	109.8	0.9	104.2	0.8	5.1	63.9
2018M06	111.5	1.6	105.6	1.4	5.3	64.9
2018M07	111.7	0.1	106.0	0.4	5.1	65.0
2018M08	110.6	-1.0	104.8	-1.2	5.3	64.3
2018M09	110.3	-0.3	104.5	-0.2	5.3	64.1
2018M10	109.5	-0.7	103.8	-0.7	5.2	63.7
2018M11	109.1	-0.4	103.5	-0.3	5.1	63.5
2018M12	108.4	-0.7	102.9	-0.6	5.0	63.0
2019M01	107.9	-0.5	102.3	-0.6	5.1	62.7
2019M02	107.4	-0.4	101.0	-1.2	6.0	62.7
2019M03	108.3	0.8	102.7	1.7	5.1	63.0
2019M04	109.0	0.7	103.5	0.8	5.1	63.5
2019M05	109.7	0.6	103.9	0.3	5.3	63.8

Source: Based on Statistics Canada data, Central 1 Credit Union



# Labour Force Statistics

## Definitions and Explanatory Notes

### Reference Week

Monthly estimates of employment, unemployment, and persons not in the labour force refer to the specific week covered by the survey each month, normally the week containing the 15th day.

### Labour Force

The labour force is composed of those members of the civilian non-institutional population 15 years of age and over who, during the reference week, were employed or unemployed.

### Employed

Employed persons are those who, during the reference week, either: (a) did any work at all, or (b) had a job but were not at work due to own illness or disability, personal or family responsibilities, bad weather, labour dispute, vacation, or other reason not specified above (excluding persons whose job attachment was to a job to start at a definite date in the future).

### Unemployment

Unemployed persons are those who, during the reference week, either: (a) were without work, had actively looked for work in the past four weeks (ending with the reference week), and were available for work; or (b) had not actively looked for work in the past four weeks but had been on layoff and were available for work; or (c) had not actively looked for work in the past four weeks but had a new job to start in four weeks or less from the reference week, and were available for work.

### Unemployment Rate

The unemployment rate represents the number of unemployed persons expressed as a percentage of the labour force. The unemployment rate for a particular group (age, sex, marital status, etc.) is the number of unemployed in that group expressed as a percentage of the labour force for that group.

### Participation Rate

The participation rate represents the labour force expressed as a percentage of the population 15 years of age and over. The participation rate for a particular group (age, sex, marital status, etc.) is the labour force for that group expressed as a percentage of the population for that group.

### Employment Rate

The employment rate (employment/population ratio) is the number of employed persons expressed as a percentage of the population 15 years of age and over. The employment rate for a particular group (age, sex, marital status, etc.) is the employment for that group expressed as a percentage of the population for that group.

### Rounding

Estimates published by the Labour Force Survey are rounded to the nearest thousand but all derived values (totals, averages, rates, ratios, percent changes, etc.) are calculated from unrounded figures. Therefore, the sum of the individual rounded items may not equal the total.

### Seasonal Adjustment

Fluctuations in economic time series are caused by seasonal, cyclical and irregular movements. A seasonally adjusted series is one from which seasonal movements have been eliminated. Seasonal movements are defined as those which are caused by regular annual events such as climate, holidays, vacation periods, and cycles related to crops, production and retail sales associated with Christmas and Easter. It should be noted that the seasonally adjusted series contain irregular as well as longer-term cyclical fluctuations.