

# ***Employment in rural and small town areas in the months BCE***

***(before Covid era or before coma economy)***

# ***and in the months CE***

***(Covid era or coma economy)***

***Selected charts up to September, 2020***

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# Employment in rural and small town areas

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## Key findings:

### Trends and change in employment in

#### LUC: Larger urban centres and RST: Rural and small town areas

- The COVID-19 impact, or gap (relative to the level of employment in the same month in 2019) has been lessening in each month since April. The RST job gap in September, 2020 was -162 thousand jobs and the LUC job gap is -522 thousand jobs.
- These job gaps were -6.2% in RST and -3.2% in LUC (as a percent of employment in September, 2019).
- In RST areas in September, 2020, the four industry sectors with the largest COVID-19 impact (or gap) on the number employed, relative to September, 2019, were:
  - 29 thousand jobs: forestry, fishing, mining, oil and gas
  - 19 thousand jobs: construction
  - 18 thousand jobs: health care and social assistance
  - 15 thousand jobs: manufacturing
- In RST areas in September, 2020, the industry sectors with the largest PERCENT difference in employment, compared to September, 2019, were:
  - 25.1% : forestry, fishing, mining, oil and gas\*
  - 16.1% : business, building and other support services
  - 11.2% : information, culture and recreation
  - 9.0% : transportation and warehousing
- (\* FFMOG was experiencing employment declines before COVID-19)
- In September, 2020, the three provinces with the largest RST COVID-19 impact or gap in terms of the PERCENT difference in employment, compared to September, 2019, were:
  - 19.3% : Alberta
  - 10.9% : Quebec
  - 9.4% : Saskatchewan
  - 7.0% : British Columbia
- In September, 2020, the COVID-19 impact was somewhat larger in RST areas for both females and males, compared to the impact in LUC areas.
- In September, 2020, the RST gap, compared to the LUC gap, was greater for individuals 25 to 64 years of age, but less for individuals 15-24 and 65+ years of age
- Our measure of the gap shows a “SHE-cession” within RST areas only for females 55+ years of age.

## Introduction -- COVID-19 timeline

Dec. 31, 2019: China informs the World Health Organization (WHO) of a cluster of 41 patients with a mysterious pneumonia.

Jan. 23, 2020: The city of Wuhan is placed under quarantine and a few days later, so is the entire province of Hubei.

Mar. 11, 2020: The WHO declares a pandemic; the global confirmed case count is 126,000.

Mar. 12 (Quebec) to Mar. 22 (Nova Scotia), every Canadian province and territory had declared a state of emergency, with gradually tightening restrictions.

Mar. 15-21: Enumeration of March employment levels for the Labour Force Survey. Much of the impact of COVID-19 appeared in the March data

Mar. 21: U.S.-Canada border officially closes to non-essential travel

Apr. 12-18: Enumeration of April employment levels for the Labour Force Survey. The full impact of the impact of COVID-19 appeared in the April data.

May 17-26: Enumeration of May employment levels for Labour Force Survey. Only a few establishments in a few provinces had re-opened by this time

### **THUS: COVID-19 impact on data enumerated by the LFS**

- Feb 2020 LFS: employment was still in the state of the “old” normal
- Mar 2020 LFS: the bulk of the COVID-19 shutdown had occurred
- Apr 2020 LFS: the complete impact of COVID-19
- May 2020 LFS: a few scattered re-openings were occurring
- Jun 2020 LFS : many (albeit partial) re-openings in many provinces
- Jul 2020 LFS : wider (again partial) re-openings in most provinces
- Aug 2020 & and Sep 2020 LFS : wide, but not universal re-openings (but often restricted seating in restaurants, etc.)

# Definitions

## Labour Force Survey (LFS)

1. Data on employment from the monthly LFS during the third week of September, 2020 was published on October 9, 2020.
2. **Number employed:** Number of persons who, during the reference week, worked for pay or profit, or performed unpaid family work or had a job but were not at work due to own illness or disability, personal or family responsibilities, labour dispute, vacation, or other reason. Those persons on layoff and persons without work but who had a job to start at a definite date in the future are not considered employed. Estimates in thousands, rounded to the nearest hundred.
3. The LFS rotates 1/6 of its sample every month. The data for the first month is typically collected via a face-to-face household interview but, for March, 2020, this was changed to a telephone (or maybe Internet) data collection approach.
4. Rural and small town areas are defined in the next slide.

**Larger urban centres** (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

**Rural & small town** (RST) individuals reside outside a CMA or CA.

The current LFS data are published using the 2011 delineation of CMAs and CAs. The CMAs are listed on the next slide and the CAs are listed on the slide that follows the slide with the list of CMAs.

(Note that CAs with a total population of 100,000 or more are not classified as CMAs because they have fewer than 50,000 residents in the core.)

Metro areas in each province, 2006, 2011 and 2016				
Province	Metro areas (CMAs) within each province	Population in 2006 Census	Population in 2011 Census	Population in 2016 Census
Newfoundland and Labrador	St. John's	181,113	196,966	205,955
Prince Edward Island	There are no CMAs in PEI			
Nova Scotia	Halifax	372,858	390,328	403,390
New Brunswick	Moncton	126,424	138,644	144,810
	Saint John	122,389	127,761	126,202
Quebec	Montreal	3,635,571	3,824,221	4,098,927
	Quebec City	715,515	765,706	800,296
	Ottawa-Gatineau (Quebec part)	283,959	314,501	332,057
	Sherbrooke	186,952	201,890	212,105
	Saguenay	151,643	157,790	160,980
	Trois-Rivières	141,529	151,773	156,042
Ontario	Toronto	5,113,149	5,583,064	5,928,040
	Ottawa-Gatineau (Ontario part)	846,802	921,823	991,726
	Hamilton	692,911	721,053	747,545
	Kitchener-Cambridge-Waterloo	451,235	477,160	523,894
	London	457,720	474,786	494,069
	St. Catharines - Niagara	390,317	392,184	406,074
	Oshawa	330,594	356,177	379,848
	Windsor	323,342	319,246	329,144
	Barrie	177,061	187,013	197,059
	Greater Sudbury	158,258	160,770	164,689
	Kingston	152,358	159,561	161,175
	Guelph	127,009	141,097	151,984
	Brantford	124,607	135,501	134,203
	Thunder Bay	122,907	121,596	121,621
	Peterborough	116,570	118,975	121,721
	Belleville	Not a CMA in 2006 or 2011		103,472
Manitoba	Winnipeg	694,668	730,018	778,489
Saskatchewan	Saskatoon	233,923	260,600	295,095
	Regina	194,971	210,556	236,481
Alberta	Calgary	1,079,310	1,214,839	1,392,609
	Edmonton	1,034,945	1,159,869	1,321,426
	Lethbridge	Not a CMA in 2006 or 2011		117,394
British Columbia	Vancouver	2,116,581	2,313,328	2,463,431
	Victoria	330,088	344,615	367,770
	Kelowna	162,276	179,839	194,882
	Abbotsford-Mission	159,020	170,191	180,518

Source: Statistics Canada, Census of Population, 2006, 2011 and 2016.

**Metro** refers to Census Metropolitan Areas (CMAs) which have a total population 100,000 or more (with at least 50,000 in the urban core) and includes all neighbouring towns and municipalities where 50+% of employed residents commute to the CMA.

**Non-metro** refers to individuals who live outside a CMA.

The current LFS data is based on the 2011 delineation of CMAs.

## Census Agglomerations in 2011

Name		Area (km <sup>2</sup> )	Population	Name		Area (km <sup>2</sup> )	Population	Name		Area (km <sup>2</sup> )	Population
Lethbridge	AB	2,975.62	105,999	Rouyn-Noranda	QC	6,438.47	41,798	Williams Lake	BC	2,656.73	18,490
Chatham-Kent	ON	2,470.69	104,075	Orillia	ON	458.55	40,731	Matane	QC	662.96	18,368
Cape Breton	NS	2,470.60	101,619	Salaberry-de-Valleyfield	QC	107.1	40,077	Yorkton	SK	843.37	18,238
Kamloops	BC	5,668.64	98,754	Brockville	ON	893.44	39,024	Campbellton	NB	1,629.95	17,842
Nanaimo	BC	1,280.84	98,021	Woodstock	ON	49	37,754	Salmon Arm	BC	165.57	17,683
Fredericton	NB	4,886.40	94,268	Campbell River	BC	1,737.37	36,096	Swift Current	SK	1,131.74	17,535
Belleville	ON	741.36	92,540	New Glasgow	NS	2,066.66	35,809	Squamish	BC	105.59	17,479
Saint-Jean-sur-Richelieu	QC	225.78	92,394	Midland	ON	199.94	35,419	Camrose	AB	42.5	17,286
Chilliwack	BC	1,220.12	92,308	Saint-Georges	QC	355.62	34,642	Amos	QC	1,650.99	17,090
Red Deer	AB	104.29	90,564	Moose Jaw	SK	844.42	34,421	Powell River	BC	800.72	16,689
Sarnia	ON	799.87	89,555	Bathurst	NB	2,292.80	33,484	Summerside	PE	91.85	16,488
Drummondville	QC	803.81	88,480	Val-d'Or	QC	3,555.03	33,265	Port Hope	ON	279.03	16,214
Prince George	BC	17,686.50	84,232	Alma	QC	340.35	33,018	Dolbeau-Mistassini	QC	651.79	16,019
Sault Ste. Marie	ON	805.38	79,800	Owen Sound	ON	628.58	32,092	Petawawa	ON	164.68	15,988
Granby	QC	396.52	77,077	Stratford	ON	26.95	30,886	Terrace	BC	73.91	15,569
Kawartha Lakes	ON	3,083.06	73,214	Lloydminster	AB	1,088.37	30,798	Kenora	ON	211.75	15,348
Medicine Hat	AB	13,288.65	72,807	Baie-Comeau	QC	1,137.27	28,789	Tillsonburg	ON	22.34	15,301
Wood Buffalo	AB	63,782.95	66,896	Sept-Îles	QC	1,770.52	28,487	Cold Lake	AB	59.3	13,839
Charlottetown	PE	798.54	64,487	Miramichi	NB	7,578.30	28,115	Grand Falls-Windsor	NL	54.67	13,725
North Bay	ON	788.48	64,043	Theftford Mines	QC	406.98	27,968	Temiskaming Shores	ON	581.43	13,566
Norfolk	ON	1,607.60	63,175	Parksville	BC	81.76	27,822	Steinbach	MB	25.57	13,524
Cornwall	ON	509.03	58,957	Rivière-du-Loup	QC	472.91	27,734	Prince Rupert	BC	222.94	13,052
Vernon	BC	1,040.82	58,584	Corner Brook	NL	267.17	27,202	Portage la Prairie	MB	24.67	12,996
Saint-Hyacinthe	QC	326.76	56,794	Centre Wellington	ON	407.53	26,693	Estevan	SK	795.32	12,973
Courtenay	BC	625.13	55,213	Fort St. John	BC	620.8	26,380	High River	AB	14.27	12,920
Grande Prairie	AB	72.8	55,032	Kentville	NS	609.76	26,359	Thompson	MB	3,481.24	12,839
Shawinigan	QC	987.14	55,009	Whitehorse	YT	8,488.91	26,028	Sylvan Lake	AB	16.84	12,762
Brandon	MB	1,712.46	53,229	Port Alberni	BC	1,728.72	25,465	Lachute	QC	109.2	12,551
Rimouski	QC	631.22	50,912	Cranbrook	BC	4,568.03	25,037	Wetaskiwin	AB	18.2	12,525
Leamington	ON	508.76	49,765	Okotoks	AB	19.24	24,511	Cowansville	QC	46.09	12,489
Sorel-Tracy	QC	233.78	47,772	Pembroke	ON	566.79	24,017	Strathmore	AB	27.28	12,305
Joliette	QC	109.03	46,932	Brooks	AB	5,931.20	23,430	Canmore	AB	68.9	12,288
Victoriaville	QC	153.29	46,354	Quesnel	BC	14,207.04	22,096	Ingersoll	ON	12.9	12,146
Truro	NS	2,732.69	45,888	Edmundston	NB	916.85	21,903	Hawkesbury	ON	12.27	12,128
Duncan	BC	373.68	43,252	Collingwood	ON	33.46	19,241	Lacombe	AB	20.89	11,707
Timmins	ON	2,979.15	43,165	Yellowknife	NT	105.44	19,234	Dawson Creek	BC	24.37	11,583
Prince Albert	SK	1,891.49	42,673	North Battleford	SK	1,122.99	19,216	Elliot Lake	ON	714.56	11,348
Penticton	BC	1,724.95	42,361	Cobourg	ON	22.37	18,519	Bay Roberts	NL	103.71	10,871

## Choosing a benchmark or baseline

1. The impact of COVID-19 on employment may be shown in various ways.
2. Our calculation starts with the published level of employment in the COVID-19 era – which started in March, 2020.
3. Then, we need to choose a benchmark or baseline (or an approximate or expected “normal”) in order to indicate the size of the impact of COVID-19 on employment.
4. My previous charts of LFS results for March, April and May, 2020 used:
  - a. the change from February, 2020 and
  - b. the change from the average of the same month for the previous three years.
5. In an accompanying document\*, I note that method (a) suggests a **“too” small** RST calculated COVID-19 impact because the benchmark (February 2020) is lower than for the following months due to seasonality causing a lower RST level of employment in Jan/Feb/Mar and method (b) suggests a **“too” high** RST calculated impact of COVID-19 because the benchmark is too high as RST employment has been declining over time (and LUC employment has been increasing over time).
6. The results show that the COVID-19 impact in RST is less than in LUC using method (a) and the impact in RST is larger than in LUC when using method (b).
7. Hence, in the following charts, we use the **same month last year** as our benchmark. Interestingly, at the Canada level, this method shows the COVID-19 impact on employment is essentially the same in RST areas and in LUCs. Thus, some obvious bias has been removed and we will be living with noisy monthly estimates which will be noticeable for estimates of employment in smaller sectors and in smaller provinces.

\* Bollman, Ray D. (2020) **Estimating the impact of COVID-19 on employment: Considerations in the choice of a baseline**, July 10.

# COVID-19 Impact:

**Gap in number employed: Canada overall compared to same month in previous year**

**in LUC: Larger urban centres and RST: Rural and small town areas**

- **Change in number employed (,000):**
  - Mar 2019 to Mar 2020 in LUC = -703
  - Apr 2019 to Apr 2020 in LUC = -2,436
  - May 2019 to May 2020 in LUC = -2,245
  - Jun 2019 to Jun 2020 in LUC = -1,374
  - Jul 2019 to Jul 2020 in LUC = -997
  - Aug 2019 to Aug 2020 in LUC = -824
  - Sep 2019 to Sep 2020 in LUC = -522
  
  - Mar 2019 to Mar 2020 in RST = -105
  - Apr 2019 to Apr 2020 in RST = -405
  - May 2019 to May 2020 in RST = -362
  - Jun 2019 to Jun 2020 in RST = -241
  - Jul 2019 to Jul 2020 in RST = -217
  - Aug 2019 to Aug 2020 in RST = -204
  - Sep 2019 to Sep 2020 in RST = -162
- **Thus, the COVID-19 impact, or gap (relative to the level of employment in the same month in 2019) has been lessening in each month since April.**
- Details of number employed by industry sector are in slides 13-14-15, details on percent change in number employed by industry sector are in slides 35-36-37, details by province are in slide 51 and details by age and sex are in slide 66.

**COVID-19 Impact:**  
**Gap in number employed: By industry sector**  
**compared to same month in previous year**  
**in**

**LUC: Larger urban centres and RST: Rural and small town areas**

**In RST areas in September, 2020, the four industry sectors with the largest COVID-19 impact (or gap) on the number employed, relative to September, 2019, were:**

- 29 thousand jobs: forestry, fishing, mining, oil and gas**
- 19 thousand jobs: construction**
- 18 thousand jobs: health care and social assistance**
- 15 thousand jobs: manufacturing**

## Which sector in rural and small town (RST<sup>2</sup>) areas experienced the largest job loss in September, 2020, compared to September, 2019, Canada

Industry sector <sup>1</sup>	Number employed (,000) in RST <sup>2</sup> areas								Change in number employed (,000)														
									From month to month							Compared to same month in previous year							
	Feb 2020	Mar 2020	Apr 2020	May 2020	Jun 2020	Jul 2020	Aug 2020	Sep 2020	Feb to Mar	Mar to Apr	Apr to May	May to Jun	Jun to Jul	Jul to Aug	Aug to Sep	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
<b>Ranking of industry sectors by size of RST employment decline from September, 2019 to September, 2020</b>																							
<b>All industry sectors</b>	2,559	2,480	2,177	2,336	2,502	2,523	2,537	2,554	-79	-303	159	166	21	13	17	-28	-105	-405	-362	-241	-217	-204	-162
<b>Services-producing sectors (subtotal)</b>	1,737	1,661	1,465	1,538	1,667	1,677	1,709	1,714	-76	-196	73	129	10	32	5	-26	-92	-277	-265	-156	-115	-89	-86
<b>Goods-producing sectors (subtotal)</b>	822	819	712	798	835	846	828	840	-3	-107	86	37	12	-18	12	-3	-13	-128	-97	-85	-102	-116	-77
<b>Forestry, fishing, mining, oil and gas</b>	104	102	82	101	110	111	103	102	-2	-19	19	9	0	-8	-1	-20	-20	-32	-32	-29	-24	-33	-29
<b>Construction</b>	241	251	197	230	250	257	256	265	10	-53	33	20	7	-1	10	12	24	-32	-24	-27	-32	-33	-19
<b>Health care and social assistance</b>	364	357	330	323	342	340	349	341	-8	-27	-6	19	-2	10	-8	16	17	-22	-44	-24	-29	-13	-18
<b>Manufacturing</b>	285	282	240	268	272	278	268	271	-3	-42	29	4	6	-10	3	4	-3	-43	-26	-15	-27	-28	-15
<b>Agriculture</b>	173	167	172	177	182	184	181	178	-6	6	5	5	2	-3	-3	9	-4	-12	-10	-7	-6	-13	-13
<b>Business, building and other support services</b>	76	75	71	78	82	87	85	73	-1	-4	7	4	5	-1	-13	-8	-7	-6	-2	-1	-2	-6	-13
<b>Transportation and warehousing</b>	134	125	114	119	133	132	125	132	-10	-10	5	14	-1	-7	8	-16	-26	-33	-25	-17	-9	-12	-12
<b>Information, culture and recreation</b>	64	54	41	43	68	79	79	71	-9	-13	2	25	11	0	-8	-2	-14	-23	-29	-19	-23	-31	-8
<b>Retail and wholesale trade</b>	350	336	288	321	338	349	358	358	-14	-49	33	17	11	10	0	-22	-40	-93	-68	-44	-29	-12	-8
<b>Educational services</b>	173	155	143	146	146	117	125	170	-19	-11	3	0	-30	9	45	1	-17	-35	-31	-25	-4	7	-8
<b>Accommodation and food services</b>	141	122	85	94	128	145	147	143	-18	-37	9	34	16	2	-3	-7	-23	-55	-62	-35	-20	-16	-8
<b>Other (personal) services</b>	131	131	111	119	122	124	130	123	0	-21	9	3	2	6	-7	5	5	-9	-6	-5	-9	-1	-7
<b>Public administration</b>	107	106	103	113	116	119	118	117	-1	-3	10	3	3	-1	0	5	5	3	4	0	-1	-12	-2
<b>Professional, scientific and technical services</b>	106	112	101	98	100	100	102	100	6	-11	-3	2	1	2	-2	-4	-5	-8	-13	-6	-1	-4	-1
<b>Utilities</b>	20	18	20	21	20	17	21	24	-2	2	1	-1	-3	4	4	-8	-9	-9	-5	-7	-12	-8	-1
<b>Finance, insurance, real estate and leasing</b>	90	88	80	84	94	88	91	85	-2	-9	5	9	-6	3	-6	8	12	3	10	20	9	11	-1

1. For examples of the types of businesses classified to each industry sector, see Statistics Canada. (2017) **North American Industry Classification System: 2017** (Ottawa: Statistics Canada, Catalogue no. 12-501) (<http://www5.statcan.gc.ca/olc-cel/olc.action?objId=12-501-X&objType=2&lang=en&limit=0>).

2. **Larger urban centres** (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA. **Rural & small town** (RST) individuals reside outside a CMA or CA.

Source: Statistics Canada. Labour Force Survey, Table 14-10-0107-01.

**Level and change in employment by industry sector in larger urban centres (LUC) and in rural and small town (RST) areas, Canada, February to September, 2020 (continued)**

Industry sector <sup>1</sup>	Area <sup>2</sup>	Number employed (,000)								Change in number employed (,000)														
										From month to month							Compared to same month in previous year							
		Feb 2020	Mar 2020	Apr 2020	May 2020	Jun 2020	Jul 2020	Aug 2020	Sep 2020	Feb to Mar	Mar to Apr	Apr to May	May to Jun	Jun to Jul	Jul to Aug	Aug to Sep	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
All industry sectors	All areas	18,917	17,857	16,011	16,632	17,778	18,070	18,290	18,565	-1,061	-1,845	621	1,146	292	220	275	255	-808	-2,841	-2,606	-1,615	-1,214	-1,028	-684
	LUC	16,358	15,377	13,835	14,296	15,276	15,546	15,753	16,011	-981	-1,543	461	980	271	207	258	283	-703	-2,436	-2,245	-1,374	-997	-824	-522
	RST	2,559	2,480	2,177	2,336	2,502	2,523	2,537	2,554	-79	-303	159	166	21	13	17	-28	-105	-405	-362	-241	-217	-204	-162
Goods-producing sectors	All areas	3,810	3,741	3,214	3,513	3,762	3,850	3,883	3,903	-69	-527	299	249	88	34	19	29	-46	-655	-517	-307	-258	-237	-166
	LUC	2,988	2,922	2,502	2,715	2,927	3,003	3,055	3,063	-66	-420	213	212	77	52	7	31	-34	-527	-420	-222	-156	-121	-89
	RST	822	819	712	798	835	846	828	840	-3	-107	86	37	12	-18	12	-3	-13	-128	-97	-85	-102	-116	-77
Agriculture	All areas	275	271	272	290	289	293	290	284	-4	1	18	-1	4	-3	-6	18	9	-11	-14	-14	-13	-19	-20
	LUC	102	104	100	113	107	109	109	106	3	-4	13	-6	2	0	-3	9	13	1	-4	-7	-7	-6	-7
	RST	173	167	172	177	182	184	181	178	-6	6	5	5	2	-3	-3	9	-4	-12	-10	-7	-6	-13	-13
Forestry, fishing, mining, oil and gas	All areas	311	306	275	298	307	318	307	302	-5	-31	24	9	11	-11	-4	-36	-35	-52	-43	-39	-19	-29	-24
	LUC	206	204	192	197	197	207	204	200	-2	-12	5	-1	10	-3	-4	-16	-15	-20	-10	-10	5	4	5
	RST	104	102	82	101	110	111	103	102	-2	-19	19	9	0	-8	-1	-20	-20	-32	-32	-29	-24	-33	-29
Utilities	All areas	137	130	132	136	139	137	141	146	-7	2	4	3	-3	4	5	-3	-10	-10	-9	-6	-4	1	9
	LUC	117	112	112	115	119	120	120	122	-6	0	4	4	1	1	1	5	-1	-2	-4	1	8	9	10
	RST	20	18	20	21	20	17	21	24	-2	2	1	-1	-3	4	4	-8	-9	-9	-5	-7	-12	-8	-1
Construction	All areas	1,386	1,369	1,119	1,252	1,393	1,440	1,447	1,440	-17	-249	133	141	47	7	-7	47	26	-277	-214	-111	-107	-105	-115
	LUC	1,145	1,118	922	1,022	1,142	1,183	1,191	1,175	-27	-196	100	121	41	9	-17	35	2	-245	-191	-84	-75	-71	-96
	RST	241	251	197	230	250	257	256	265	10	-53	33	20	7	-1	10	12	24	-32	-24	-27	-32	-33	-19
Manufacturing	All areas	1,702	1,665	1,416	1,536	1,634	1,663	1,699	1,731	-37	-249	121	98	29	36	32	3	-36	-304	-237	-137	-115	-86	-17
	LUC	1,417	1,383	1,176	1,268	1,362	1,385	1,431	1,460	-34	-207	92	94	23	46	29	-2	-33	-262	-211	-122	-88	-57	-2
	RST	285	282	240	268	272	278	268	271	-3	-42	29	4	6	-10	3	4	-3	-43	-26	-15	-27	-28	-15

**Level and change in employment by industry sector in larger urban centres (LUC) and in rural and small town (RST) areas, Canada, February to September, 2020 (continued)**

Industry sector <sup>1</sup>	Area <sup>2</sup>	Number employed (,000)								Change in number employed (,000)														
										From month to month							Compared to same month in previous year							
		Feb 2020	Mar 2020	Apr 2020	May 2020	Jun 2020	Jul 2020	Aug 2020	Sep 2020	Feb to Mar	Mar to Apr	Apr to May	May to Jun	Jun to Jul	Jul to Aug	Aug to Sep	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Services-producing sectors	All areas	15,107	14,116	12,797	13,119	14,016	14,220	14,406	14,662	-991	-1,319	322	897	203	186	256	226	-762	-2,186	-2,089	-1,308	-956	-792	-518
	LUC	13,370	12,455	11,332	11,581	12,349	12,543	12,698	12,948	-915	-1,123	249	768	194	155	251	252	-670	-1,910	-1,825	-1,152	-841	-703	-433
	RST	1,737	1,661	1,465	1,538	1,667	1,677	1,709	1,714	-76	-196	73	129	10	32	5	-26	-92	-277	-265	-156	-115	-89	-86
Retail and wholesale trade	All areas	2,844	2,651	2,282	2,420	2,651	2,765	2,789	2,737	-194	-369	137	231	114	24	-51	62	-150	-558	-459	-210	-100	-82	-89
	LUC	2,494	2,315	1,995	2,099	2,313	2,416	2,430	2,380	-180	-320	104	214	103	14	-51	84	-110	-465	-391	-166	-71	-69	-81
	RST	350	336	288	321	338	349	358	358	-14	-49	33	17	11	10	0	-22	-40	-93	-68	-44	-29	-12	-8
Transportation and warehousing	All areas	1,026	981	878	874	932	916	927	962	-45	-102	-5	58	-16	11	35	2	-38	-149	-181	-138	-116	-105	-93
	LUC	892	856	764	755	799	785	803	830	-36	-92	-9	44	-14	18	27	18	-12	-116	-156	-121	-107	-92	-81
	RST	134	125	114	119	133	132	125	132	-10	-10	5	14	-1	-7	8	-16	-26	-33	-25	-17	-9	-12	-12
Finance, insurance, real estate and leasing	All areas	1,241	1,215	1,191	1,215	1,239	1,236	1,236	1,246	-26	-24	24	24	-3	0	10	67	27	-7	16	34	25	-3	26
	LUC	1,151	1,127	1,111	1,131	1,145	1,148	1,145	1,161	-24	-15	19	15	3	-3	16	59	15	-10	6	14	16	-14	26
	RST	90	88	80	84	94	88	91	85	-2	-9	5	9	-6	3	-6	8	12	3	10	20	9	11	-1
Professional, scientific and technical services	All areas	1,549	1,547	1,482	1,487	1,513	1,550	1,570	1,558	-1	-66	6	26	37	20	-11	24	8	-44	-69	-75	-43	-21	1
	LUC	1,443	1,436	1,381	1,389	1,413	1,449	1,468	1,458	-7	-55	8	24	36	19	-10	28	13	-36	-57	-69	-42	-17	3
	RST	106	112	101	98	100	100	102	100	6	-11	-3	2	1	2	-2	-4	-5	-8	-13	-6	-1	-4	-1
Business, building and other support services	All areas	740	710	652	659	729	720	731	710	-29	-59	8	70	-9	11	-20	-46	-61	-123	-143	-73	-94	-61	-59
	LUC	663	636	581	582	648	633	645	638	-28	-55	1	66	-15	12	-8	-38	-55	-117	-141	-72	-93	-55	-47
	RST	76	75	71	78	82	87	85	73	-1	-4	7	4	5	-1	-13	-8	-7	-6	-2	-1	-2	-6	-13
Educational services	All areas	1,455	1,313	1,278	1,284	1,297	1,079	1,108	1,435	-142	-35	6	13	-218	29	328	32	-93	-131	-109	-101	-54	-25	33
	LUC	1,281	1,158	1,135	1,139	1,151	962	983	1,266	-123	-24	4	12	-189	21	283	31	-77	-96	-79	-76	-51	-31	41
	RST	173	155	143	146	146	117	125	170	-19	-11	3	0	-30	9	45	1	-17	-35	-31	-25	-4	7	-8

**Level and change in employment by industry sector in larger urban centres (LUC) and in rural and small town (RST) areas, Canada, February to September, 2020 (concluded)**

Industry sector <sup>1</sup>	Area <sup>2</sup>	Number employed (,000)								Change in number employed (,000)														
										From month to month							Compared to same month in previous year							
		Feb 2020	Mar 2020	Apr 2020	May 2020	Jun 2020	Jul 2020	Aug 2020	Sep 2020	Feb to Mar	Mar to Apr	Apr to May	May to Jun	Jun to Jul	Jul to Aug	Aug to Sep	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Educational services	All areas	1,455	1,313	1,278	1,284	1,297	1,079	1,108	1,435	-142	-35	6	13	-218	29	328	32	-93	-131	-109	-101	-54	-25	33
	LUC	1,281	1,158	1,135	1,139	1,151	962	983	1,266	-123	-24	4	12	-189	21	283	31	-77	-96	-79	-76	-51	-31	41
	RST	173	155	143	146	146	117	125	170	-19	-11	3	0	-30	9	45	1	-17	-35	-31	-25	-4	7	-8
Health care and social assistance	All areas	2,517	2,405	2,274	2,294	2,432	2,477	2,488	2,477	-112	-131	20	138	45	11	-11	57	-33	-171	-173	-66	-37	-32	-41
	LUC	2,152	2,048	1,945	1,971	2,090	2,137	2,138	2,136	-104	-104	26	119	48	1	-2	41	-50	-149	-130	-42	-8	-20	-23
	RST	364	357	330	323	342	340	349	341	-8	-27	-6	19	-2	10	-8	16	17	-22	-44	-24	-29	-13	-18
Information, culture and recreation	All areas	747	643	565	585	678	756	756	728	-104	-78	21	93	77	0	-28	11	-94	-180	-197	-144	-131	-126	-35
	LUC	683	588	524	542	610	677	677	656	-94	-65	19	68	67	0	-21	13	-80	-157	-168	-125	-108	-95	-26
	RST	64	54	41	43	68	79	79	71	-9	-13	2	25	11	0	-8	-2	-14	-23	-29	-19	-23	-31	-8
Accommodation and food services	All areas	1,189	907	603	664	847	966	1,019	1,044	-282	-304	62	183	119	52	26	11	-263	-583	-548	-378	-290	-246	-187
	LUC	1,048	784	517	570	719	822	872	901	-264	-267	53	149	103	50	29	18	-240	-528	-487	-344	-271	-230	-179
	RST	141	122	85	94	128	145	147	143	-18	-37	9	34	16	2	-3	-7	-23	-55	-62	-35	-20	-16	-8
Other (personal) services	All areas	802	755	622	647	689	733	761	755	-47	-133	25	42	44	28	-6	-7	-64	-209	-198	-137	-93	-62	-59
	LUC	672	624	512	528	567	609	631	632	-48	-112	16	39	42	22	1	-12	-69	-200	-193	-132	-84	-61	-52
	RST	131	131	111	119	122	124	130	123	0	-21	9	3	2	6	-7	5	5	-9	-6	-5	-9	-1	-7
Public administration	All areas	999	990	971	989	1,010	1,023	1,023	1,009	-9	-19	19	21	13	0	-15	14	-1	-33	-26	-20	-23	-31	-16
	LUC	892	884	868	876	894	905	906	891	-8	-15	8	18	10	1	-14	9	-6	-36	-31	-20	-22	-19	-14
	RST	107	106	103	113	116	119	118	117	-1	-3	10	3	3	-1	0	5	5	3	4	0	-1	-12	-2

1. For examples of the types of businesses classified to each industry sector, see Statistics Canada. (2017) **North American Industry Classification System: 2017** (Ottawa: Statistics Canada, Catalogue no. 12-501) (<http://www5.statcan.gc.ca/olc-cel/olc.action?objId=12-501-X&objType=2&lang=en&limit=0>).

2. **Larger urban centres** (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA. **Rural & small town** (RST) individuals reside outside a CMA or CA.

Source: Statistics Canada. Labour Force Survey, Table 14-10-0107-01.

# **COVID-19 Impact:** **Gap in PERCENT employed: By industry sector** **compared to same month in previous year** **in**

**LUC: Larger urban centres and RST: Rural and small town areas**

- **In RST areas in September, 2020, the industry sectors with the largest PERCENT difference in employment, compared to September, 2019, were:**
  - **25.1% : forestry, fishing, mining, oil and gas\***
  - **16.1% : business, building and other support services**
  - **11.2% : information, culture and recreation**
  - **9.0% : transportation and warehousing**

\* The forestry, fishing, mining, oil and gas sector experienced employment declines before the arrival of COVID-19. See the monthly data in the section below entitled:

- “F. Context: (a) Recent employment trends by industry.”
- Details of number employed by industry sector are in slides 13-14-15, details on percent change in number employed by industry sector are in slides 35-36-37, details by province are in slide 51 and details by age and sex are in slide 66.

# Which sector in rural and small town (RST<sup>2</sup>) areas experienced the largest PERCENT job loss in September, 2020, compared to September, 2019, Canada

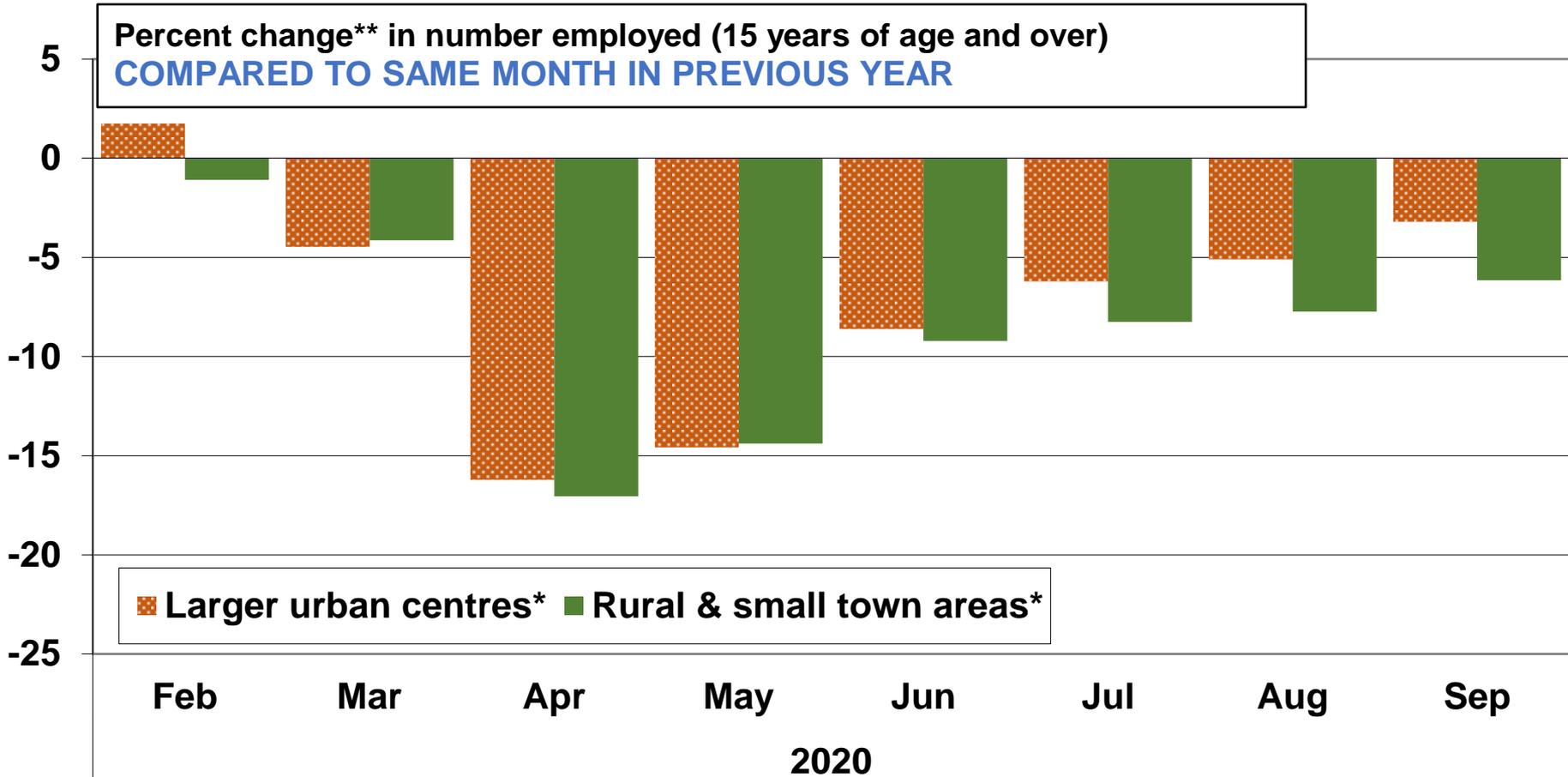
Industry sector <sup>1</sup>	Number employed (,000) in RST <sup>2</sup> areas									Percent change (difference of logs):																	
										From month to month									Compared to same month in previous year								
	Feb 2020	Mar 2020	Apr 2020	May 2020	Jun 2020	Jul 2020	Aug 2020	Seo 2020	Feb to Mar	Mar to Apr	Apr to May	May to Jun	Jun to Jul	Jul to Aug	Aug to Sep	Sep to Oct	Oct to Nov	Nov to Dec	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
<b>Ranking of industry sectors by size of RST PERCENT employment change from September, 2019 to September, 2020</b>																											
<b>Forestry, fishing, mining, oil and gas</b>	104	102	82	101	110	111	103	102	-2.3	-21.1	20.4	8.8	0.3	-7.1	-1.0	0.0	0.0	0.0	-17.4	-17.7	-32.6	-27.7	-23.0	-19.9	-27.9	-25.1	
<b>Business, building and other support services</b>	76	75	71	78	82	87	85	73	-1.9	-5.8	9.7	4.6	6.1	-1.6	-15.8	0.0	0.0	0.0	-10.1	-8.6	-7.5	-2.7	-1.2	-1.7	-6.2	-16.1	
<b>Information, culture and recreation</b>	64	54	41	43	68	79	79	71	-15.9	-27.8	4.5	45.7	14.3	0.4	-10.3	0.0	0.0	0.0	-2.9	-23.3	-44.5	-51.7	-24.7	-25.7	-32.8	-11.2	
<b>Transportation and warehousing</b>	134	125	114	119	133	132	125	132	-7.4	-8.5	3.9	10.9	-0.9	-5.5	6.2	0.0	0.0	0.0	-11.4	-19.1	-25.0	-19.3	-11.8	-6.3	-9.5	-9.0	
<b>Goods-producing sectors (subtotal)</b>	<b>822</b>	<b>819</b>	<b>712</b>	<b>798</b>	<b>835</b>	<b>846</b>	<b>828</b>	<b>840</b>	<b>-0.4</b>	<b>-14.0</b>	<b>11.4</b>	<b>4.5</b>	<b>1.4</b>	<b>-2.2</b>	<b>1.4</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>-0.3</b>	<b>-1.5</b>	<b>-16.5</b>	<b>-11.5</b>	<b>-9.7</b>	<b>-11.4</b>	<b>-13.1</b>	<b>-8.7</b>	
<b>Agriculture</b>	173	167	172	177	182	184	181	178	-3.6	3.3	2.9	2.7	1.0	-1.7	-1.8	0.0	0.0	0.0	5.4	-2.4	-7.0	-5.4	-3.8	-3.4	-7.0	-7.2	
<b>Construction</b>	241	251	197	230	250	257	256	265	4.0	-24.0	15.6	8.3	2.6	-0.5	3.7	0.0	0.0	0.0	4.9	9.9	-15.1	-9.8	-10.4	-11.6	-12.2	-6.8	
<b>All industry sectors</b>	<b>2,559</b>	<b>2,480</b>	<b>2,177</b>	<b>2,336</b>	<b>2,502</b>	<b>2,523</b>	<b>2,537</b>	<b>2,554</b>	<b>-3.2</b>	<b>-13.0</b>	<b>7.1</b>	<b>6.9</b>	<b>0.8</b>	<b>0.5</b>	<b>0.7</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>-1.1</b>	<b>-4.1</b>	<b>-17.1</b>	<b>-14.4</b>	<b>-9.2</b>	<b>-8.3</b>	<b>-7.7</b>	<b>-6.2</b>	
<b>Other (personal) services</b>	131	131	111	119	122	124	130	123	0.2	-17.0	7.6	2.3	1.9	4.8	-5.6	0.0	0.0	0.0	4.1	3.9	-7.8	-4.7	-3.8	-7.1	-0.8	-5.4	
<b>Utilities</b>	20	18	20	21	20	17	21	24	-8.9	11.4	2.4	-4.4	-16.8	19.3	16.2	0.0	0.0	0.0	-33.4	-41.3	-35.5	-23.0	-30.7	-55.0	-33.3	-5.3	
<b>Manufacturing</b>	285	282	240	268	272	278	268	271	-1.1	-16.1	11.3	1.3	2.2	-3.7	1.1	0.0	0.0	0.0	1.6	-1.1	-16.4	-9.1	-5.4	-9.3	-10.0	-5.2	
<b>Accommodation and food services</b>	141	122	85	94	128	145	147	143	-13.9	-36.2	10.0	30.9	12.0	1.4	-2.3	0.0	0.0	0.0	-5.0	-17.3	-49.7	-50.3	-23.9	-12.7	-10.4	-5.1	
<b>Health care and social assistance</b>	364	357	330	323	342	340	349	341	-2.2	-7.8	-2.0	5.6	-0.7	2.8	-2.4	0.0	0.0	0.0	4.5	4.9	-6.4	-12.7	-6.9	-8.1	-3.6	-5.1	
<b>Services-producing sectors (subtotal)</b>	<b>1,737</b>	<b>1,661</b>	<b>1,465</b>	<b>1,538</b>	<b>1,667</b>	<b>1,677</b>	<b>1,709</b>	<b>1,714</b>	<b>-4.5</b>	<b>-12.5</b>	<b>4.9</b>	<b>8.0</b>	<b>0.6</b>	<b>1.9</b>	<b>0.3</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>-1.5</b>	<b>-5.4</b>	<b>-17.3</b>	<b>-15.9</b>	<b>-9.0</b>	<b>-6.6</b>	<b>-5.1</b>	<b>-4.9</b>	
<b>Educational services</b>	173	155	143	146	146	117	125	170	-11.4	-7.7	1.7	0.2	-22.6	7.2	30.5	0.0	0.0	0.0	0.3	-10.3	-21.9	-19.1	-16.0	-3.0	5.4	-4.6	
<b>Retail and wholesale trade</b>	350	336	288	321	338	349	358	358	-4.0	-15.7	11.0	5.0	3.3	2.7	-0.1	0.0	0.0	0.0	-6.2	-11.2	-28.0	-19.2	-12.2	-7.9	-3.4	-2.2	
<b>Public administration</b>	107	106	103	113	116	119	118	117	-1.1	-3.3	9.7	2.5	2.4	-0.9	-0.2	0.0	0.0	0.0	4.4	5.0	3.2	3.7	0.0	-0.7	-9.6	-1.4	
<b>Professional, scientific and technical services</b>	106	112	101	98	100	100	102	100	5.4	-10.5	-2.8	1.7	0.5	1.8	-1.9	0.0	0.0	0.0	-3.8	-4.1	-7.6	-12.1	-6.1	-0.9	-3.5	-1.4	
<b>Finance, insurance, real estate and leasing</b>	90	88	80	84	94	88	91	85	-2.2	-10.1	5.6	10.4	-6.5	3.4	-6.6	0.0	0.0	0.0	9.2	14.9	4.0	12.5	23.5	11.1	12.9	-0.7	

1. For examples of the types of businesses classified to each industry sector, see Statistics Canada. (2017) **North American Industry Classification System: 2017** (Ottawa: Statistics Canada, Catalogue no. 12-501) (<http://www5.statcan.gc.ca/olc-cel/olc.action?objId=12-501-X&objType=2&lang=en&limit=0>).

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Source: Statistics Canada. Labour Force Survey, Table 14-10-0107-01.

# Percent change in employment, Canada: All industry sectors



\* **Larger urban centres** (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

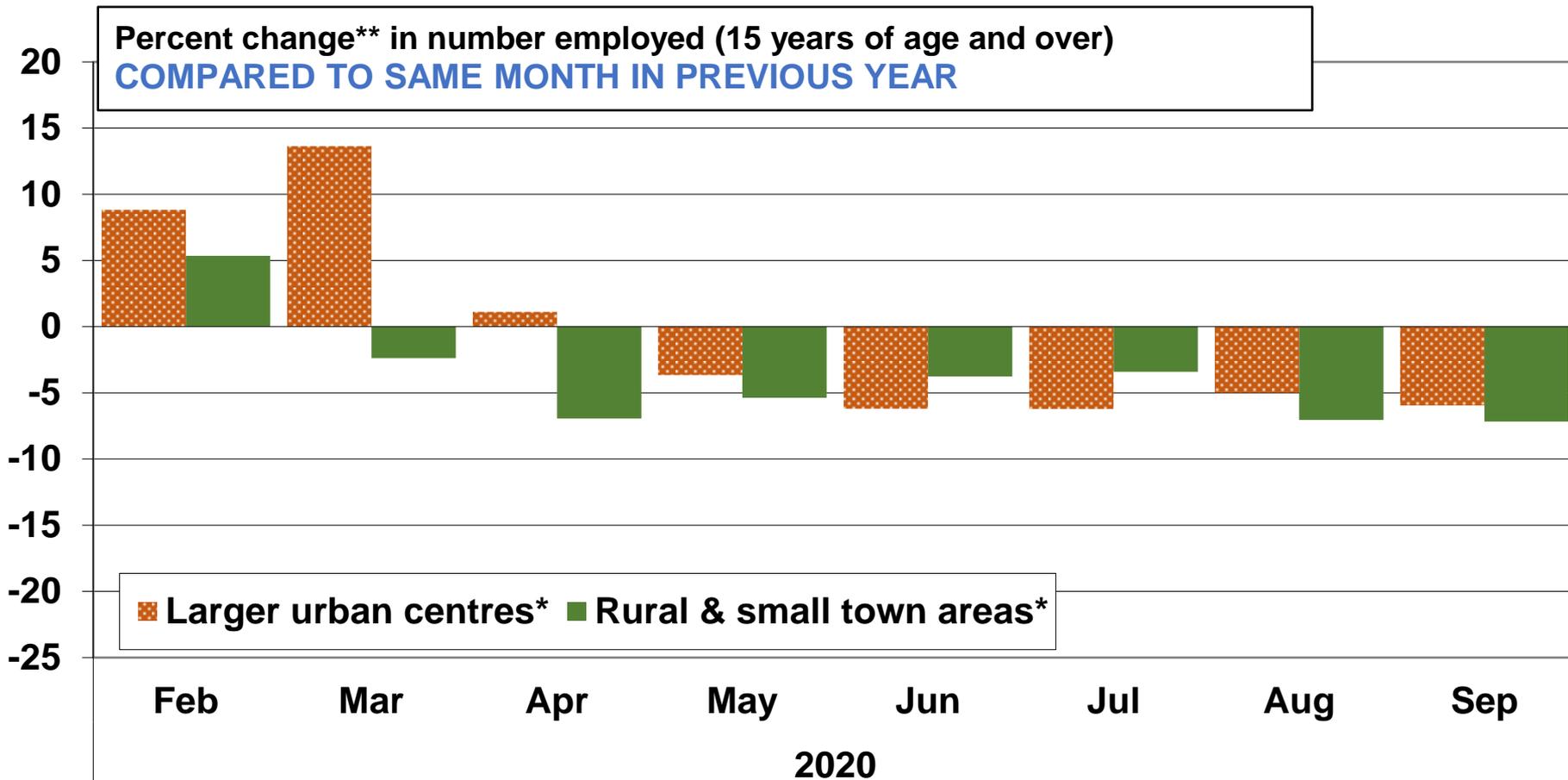
\* **Rural & small town** (RST) individuals reside outside a CMA or CA.

\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

# Percent change in employment, Canada: Agriculture



\* **Larger urban centres** (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

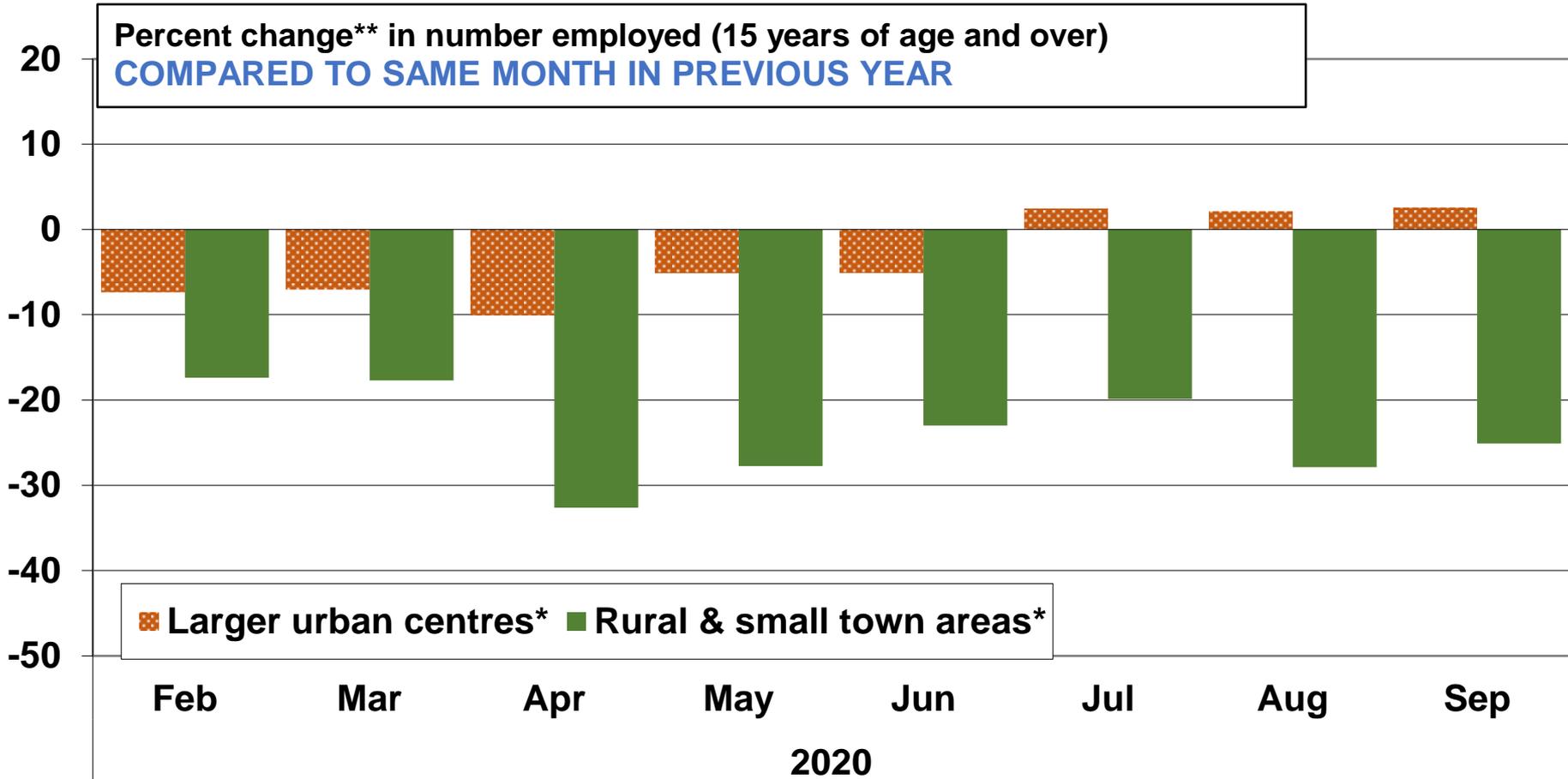
\* **Rural & small town** (RST) individuals reside outside a CMA or CA.

\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
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# Percent change in employment, Canada: Forestry, fishing, mining, oil and gas



\* **Larger urban centres** (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

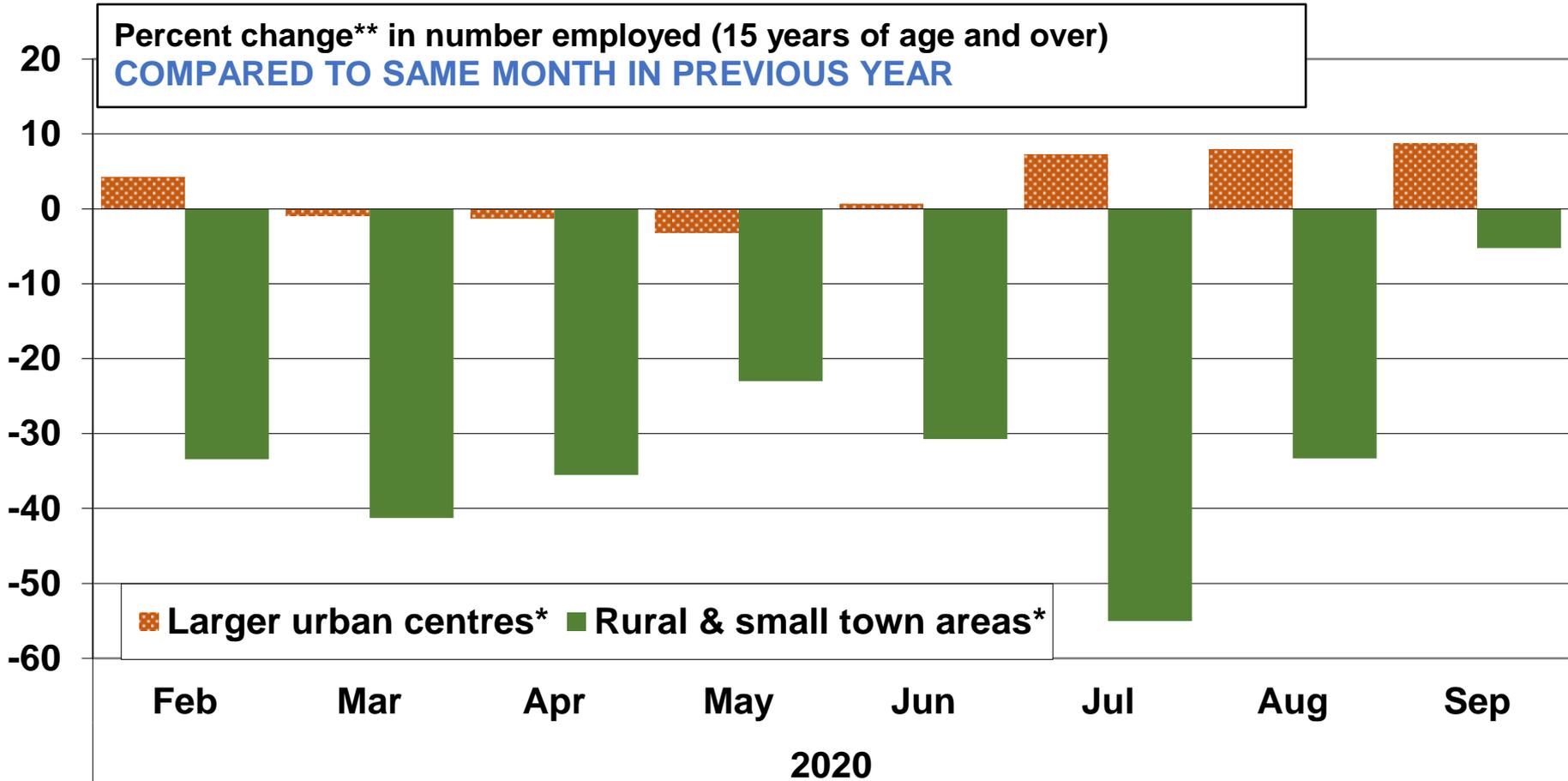
\* **Rural & small town** (RST) individuals reside outside a CMA or CA.

\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
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# Percent change in employment, Canada: Utilities



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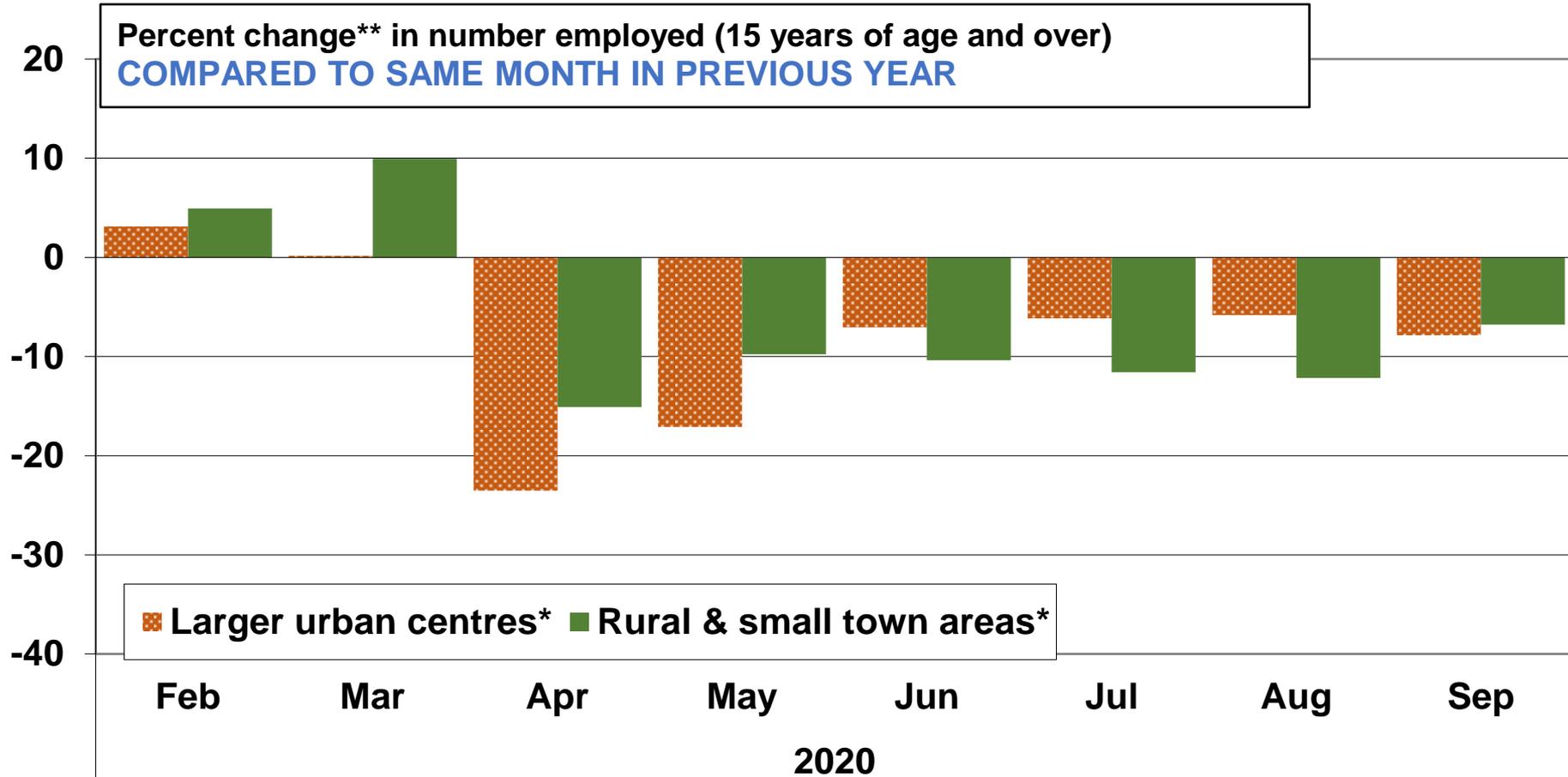
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\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
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# Percent change in employment, Canada: Construction



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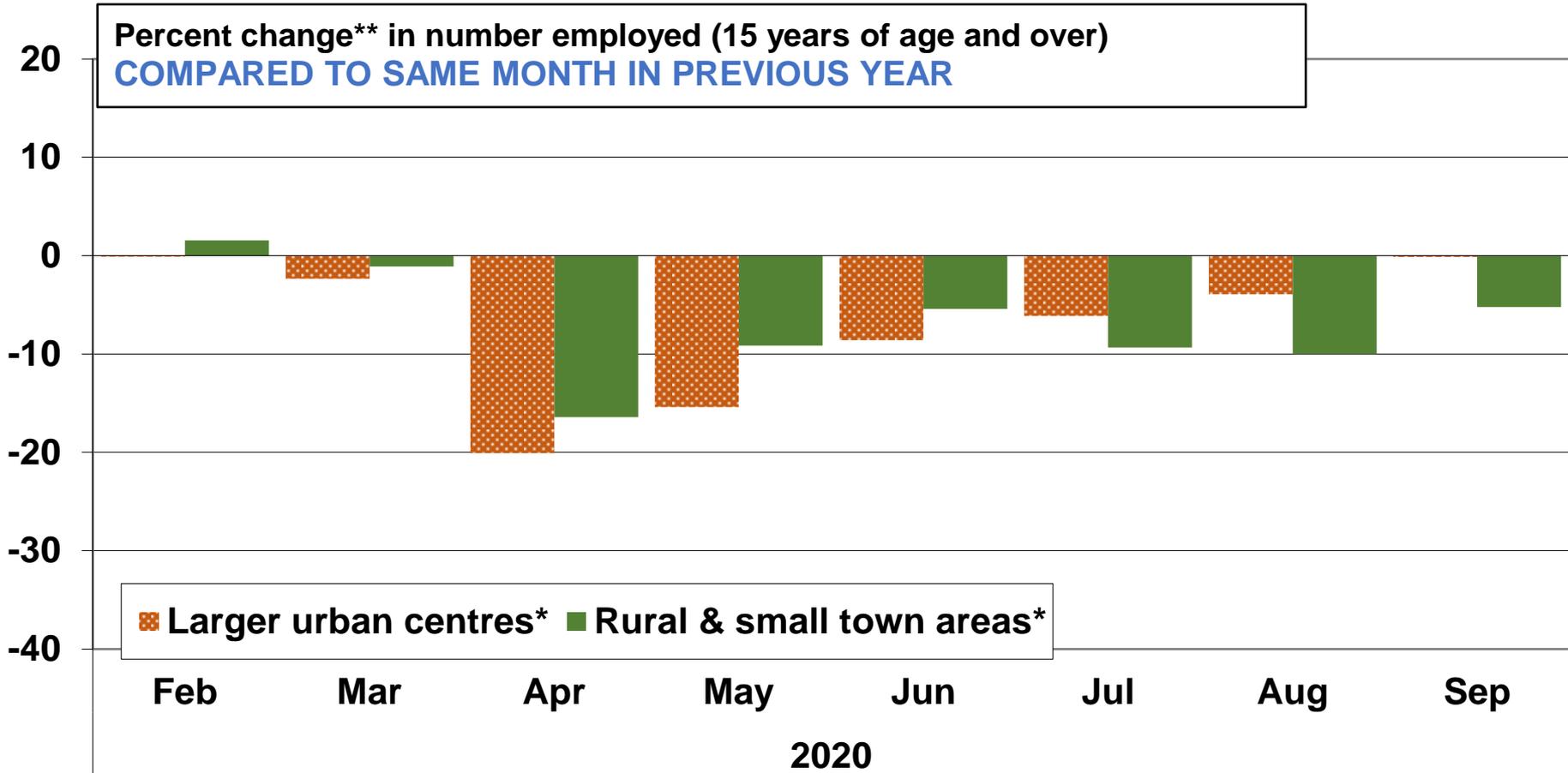
\* **Rural & small town** (RST) individuals reside outside a CMA or CA.

\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
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# Percent change in employment, Canada: Manufacturing



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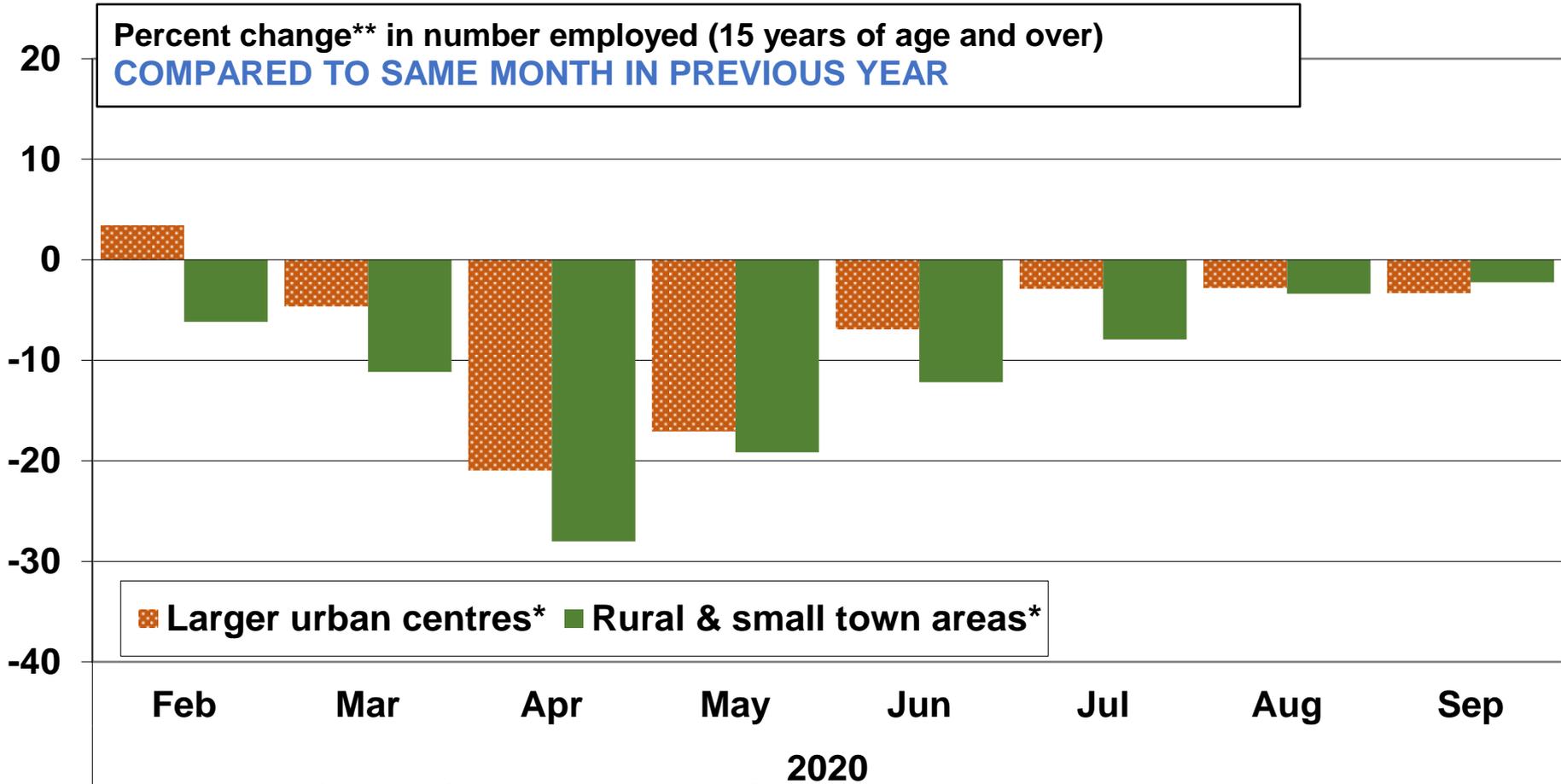
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\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
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# Percent change in employment, Canada: Retail and wholesale trade



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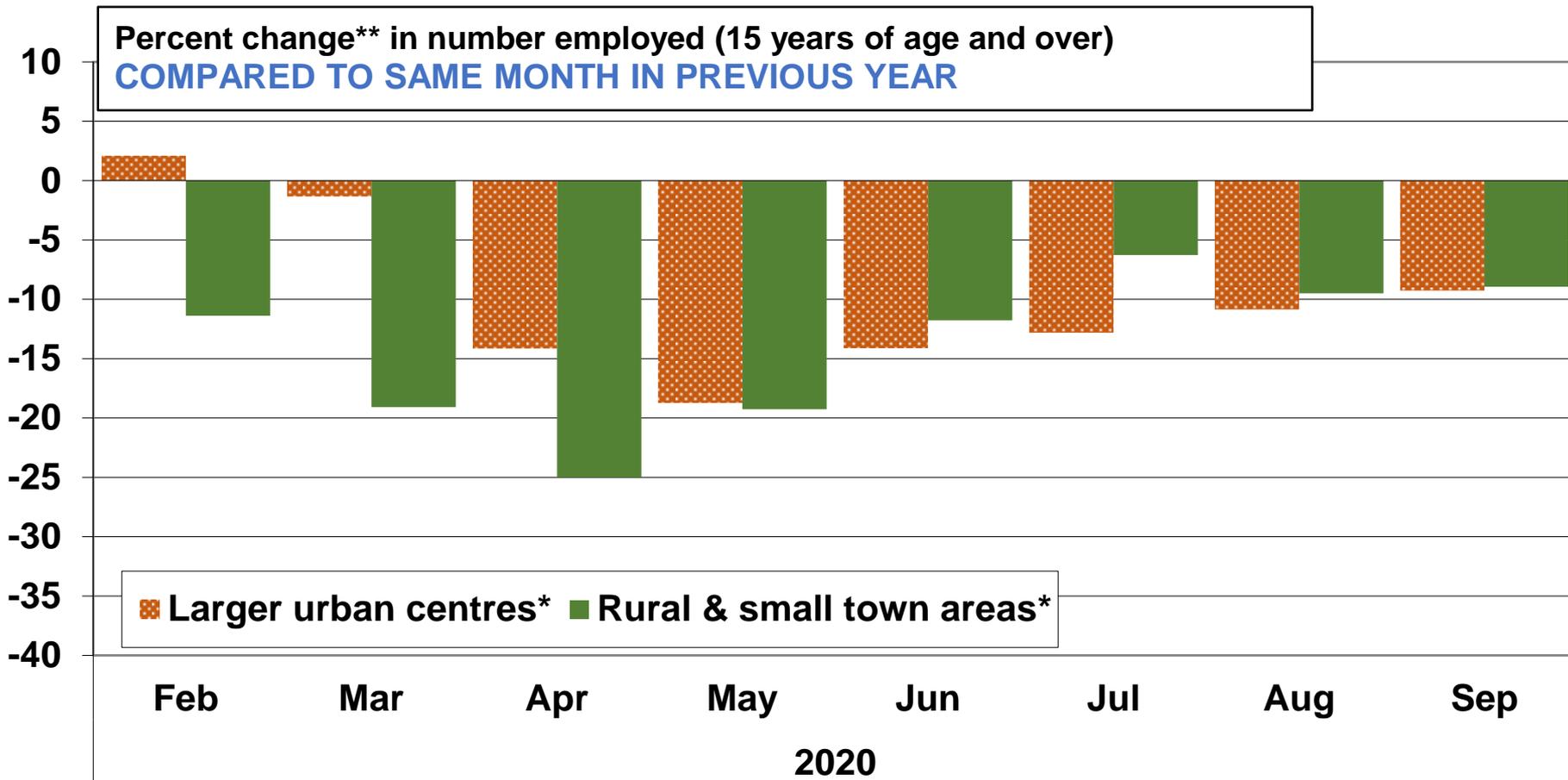
\* **Rural & small town** (RST) individuals reside outside a CMA or CA.

\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
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# Percent change in employment, Canada: Transportation and warehousing



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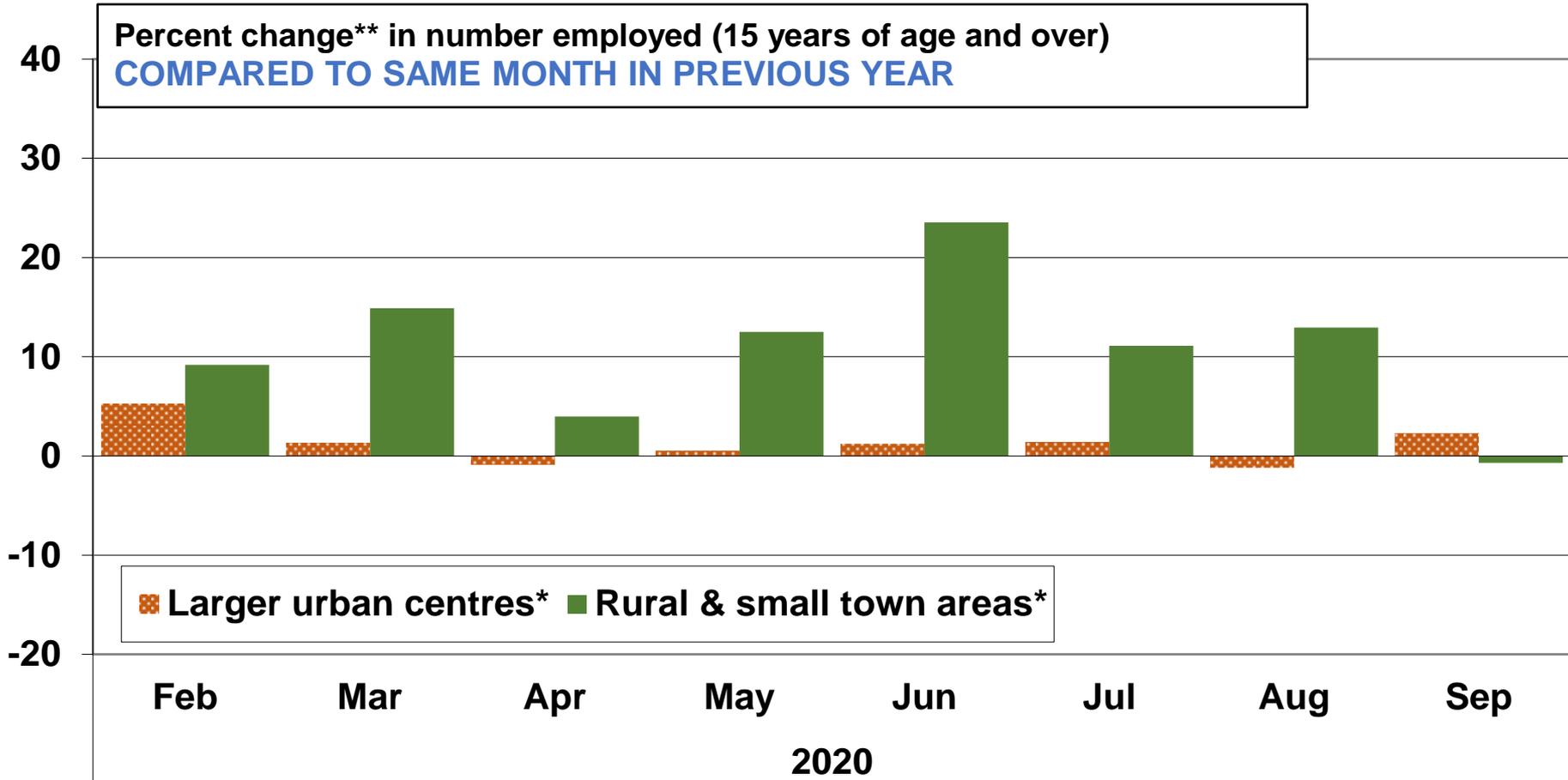
\* **Rural & small town** (RST) individuals reside outside a CMA or CA.

\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

# Percent change in employment, Canada: Finance, insurance, real estate and leasing



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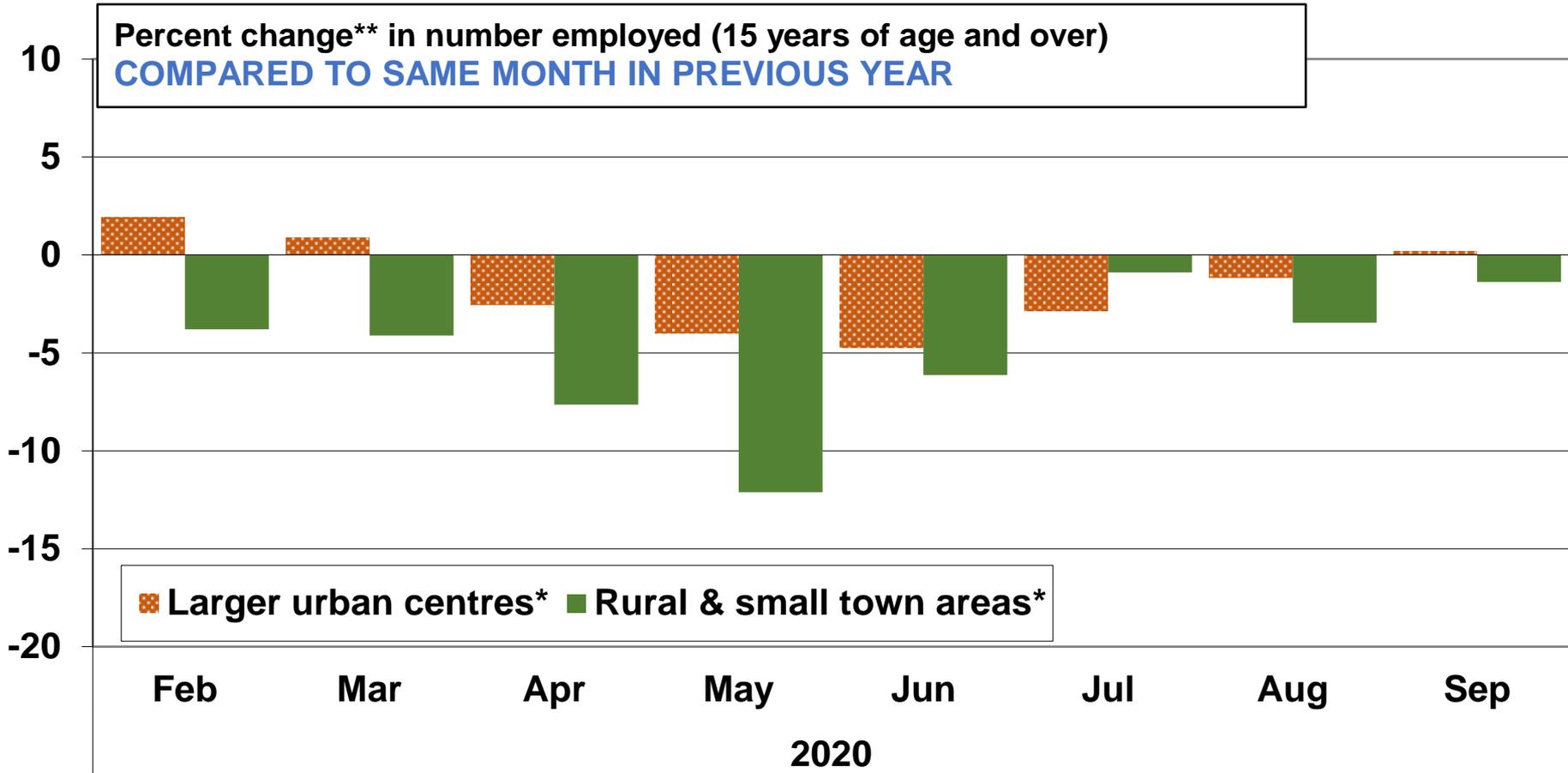
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\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

# Percent change in employment, Canada: Professional, scientific and technical services



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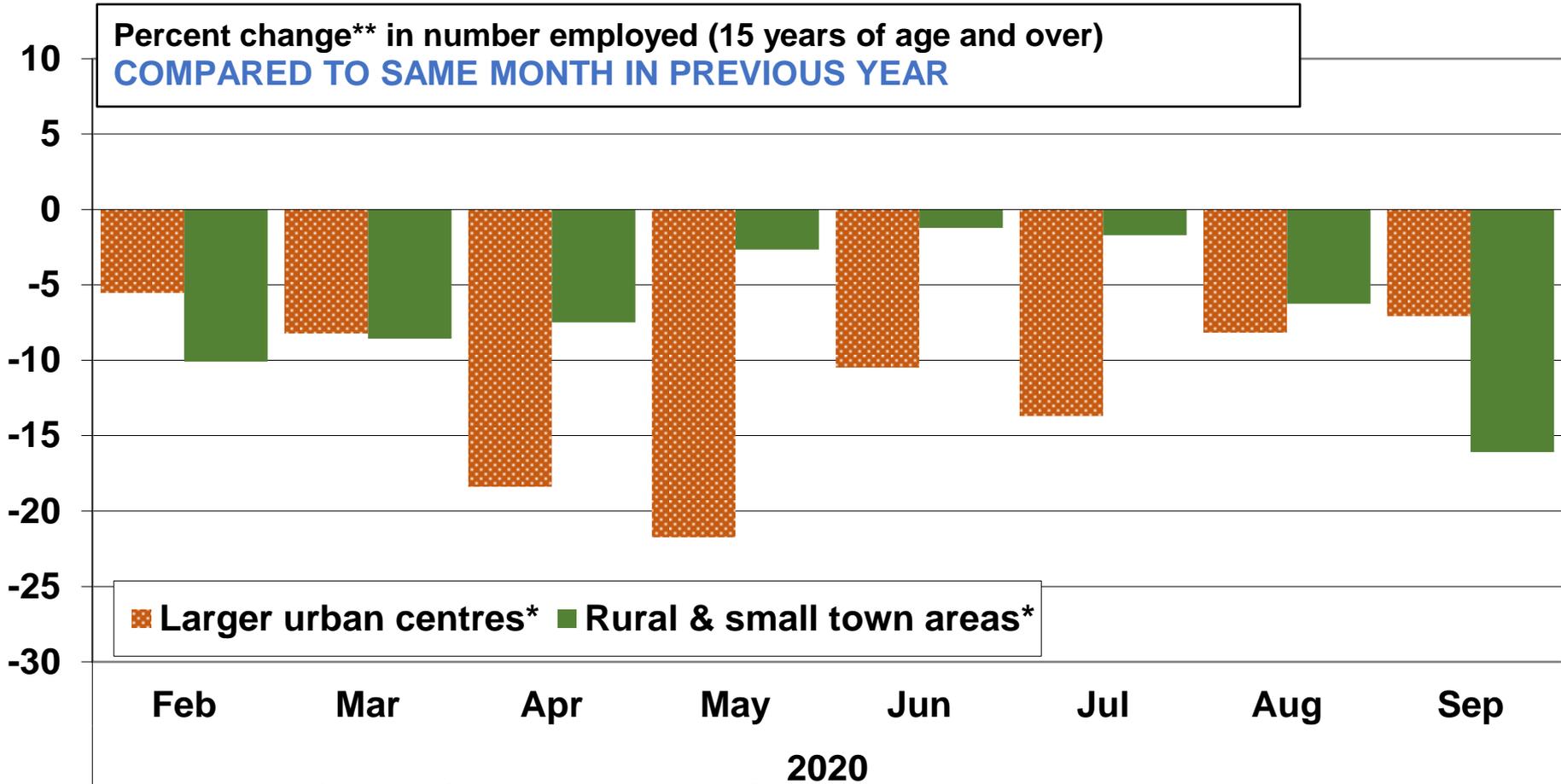
\* **Rural & small town** (RST) individuals reside outside a CMA or CA.

\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
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# Percent change in employment, Canada: Business, building and other support services



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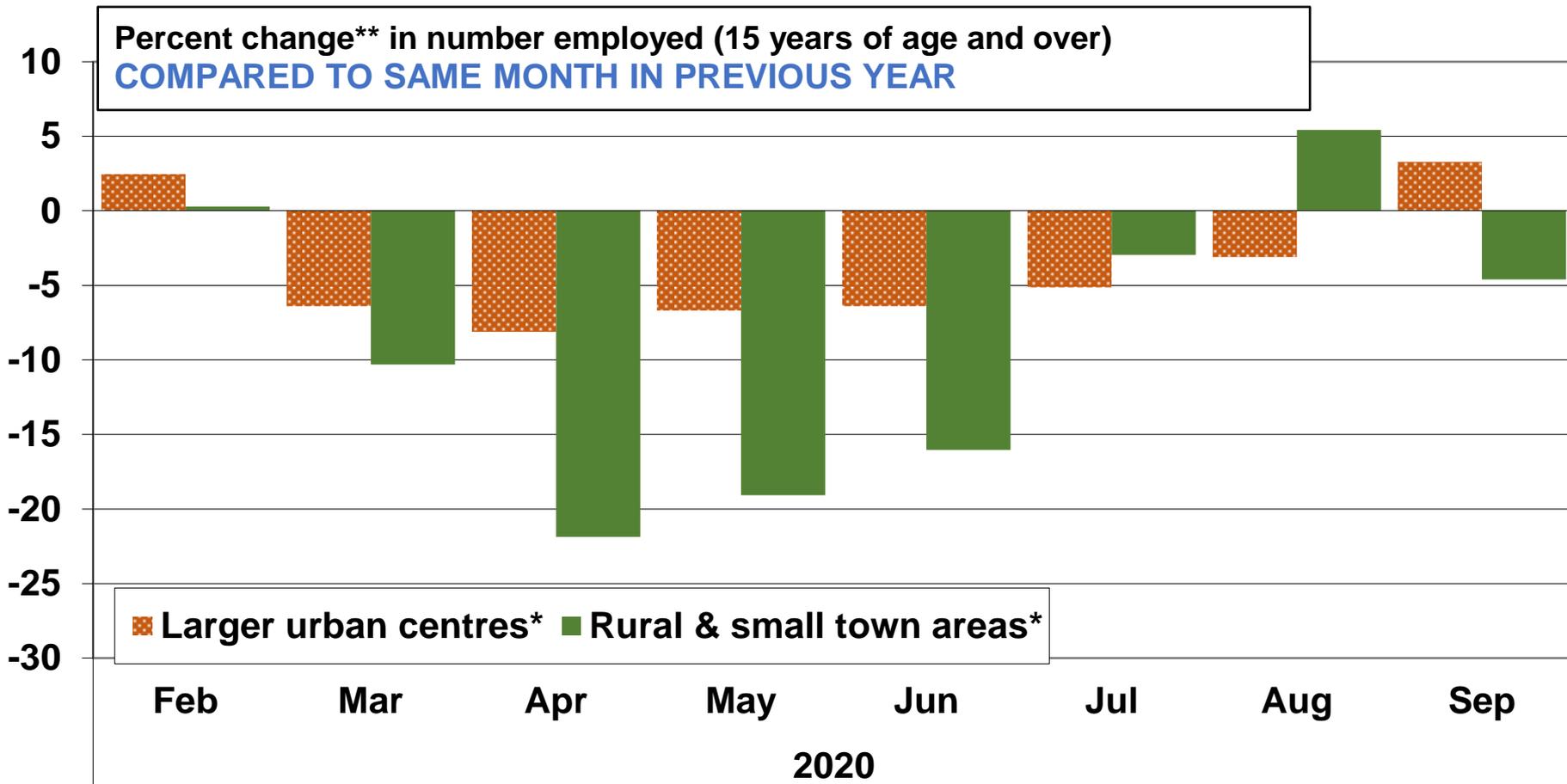
\* **Rural & small town** (RST) individuals reside outside a CMA or CA.

\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
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# Percent change in employment, Canada: Educational services



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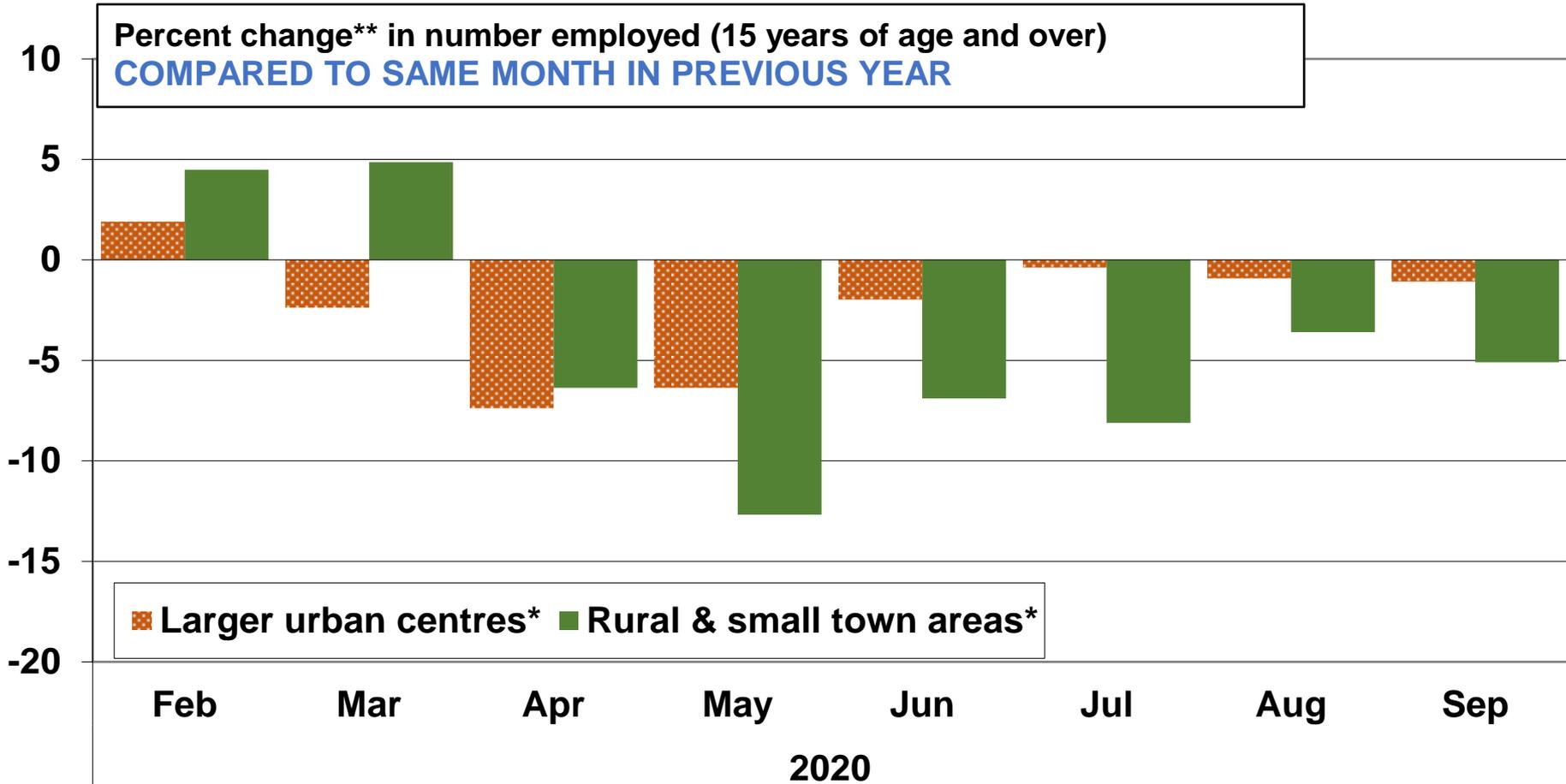
\* **Rural & small town** (RST) individuals reside outside a CMA or CA.

\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

# Percent change in employment, Canada: Health care and social assistance



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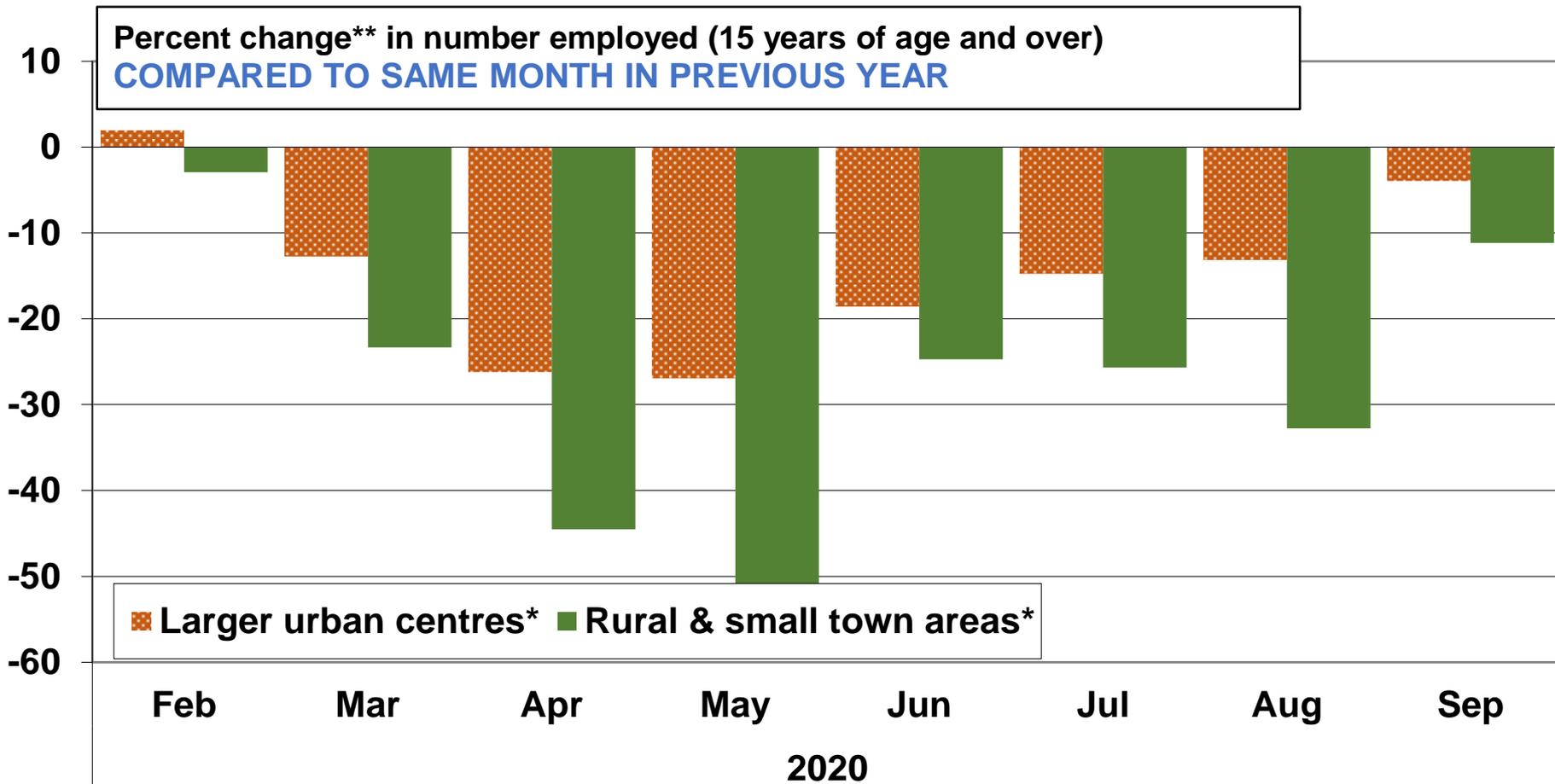
\* **Rural & small town** (RST) individuals reside outside a CMA or CA.

\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
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# Percent change in employment, Canada: Information, culture and recreation



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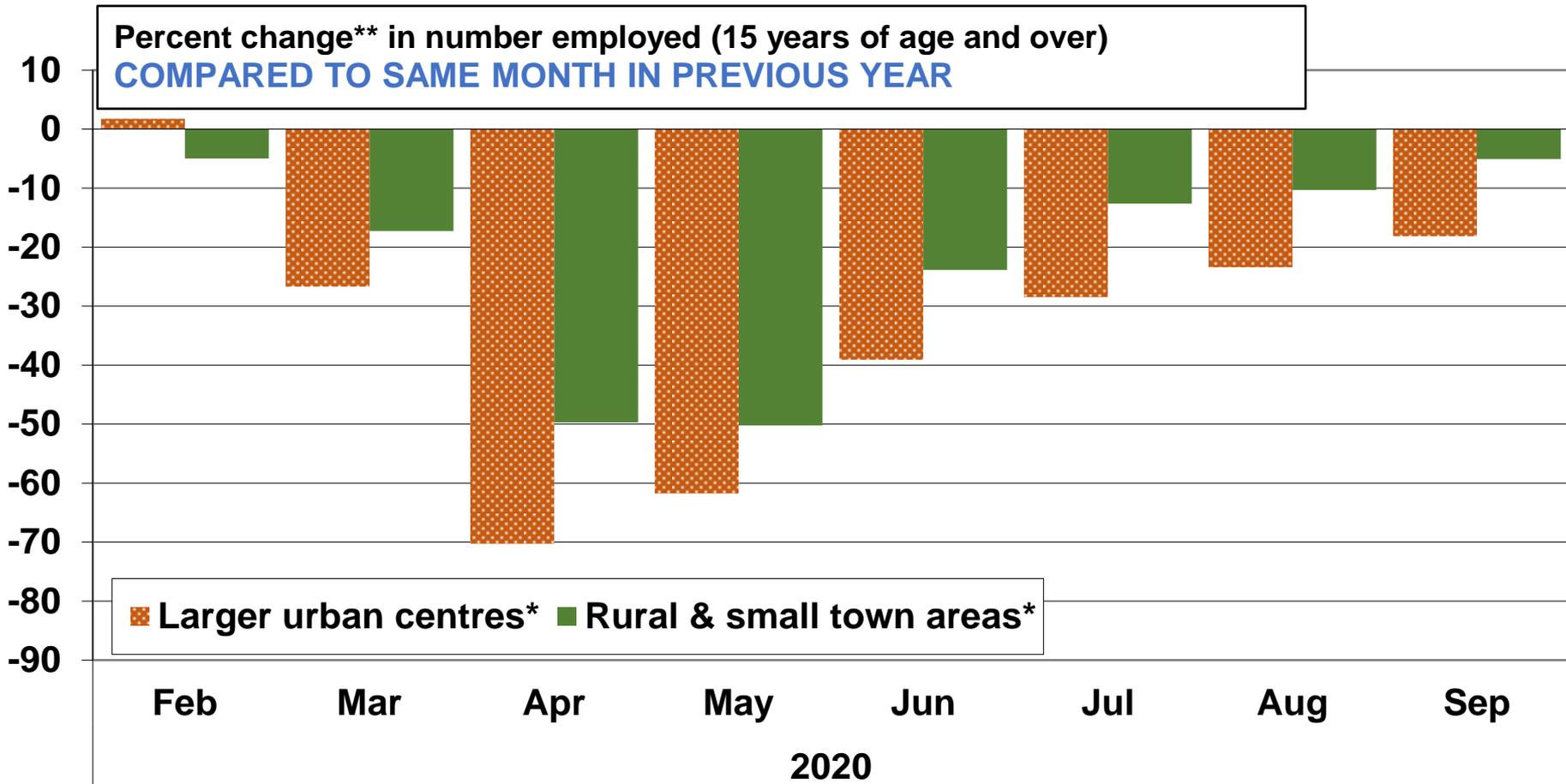
\* **Rural & small town** (RST) individuals reside outside a CMA or CA.

\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
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# Percent change in employment, Canada: Accommodation and food services



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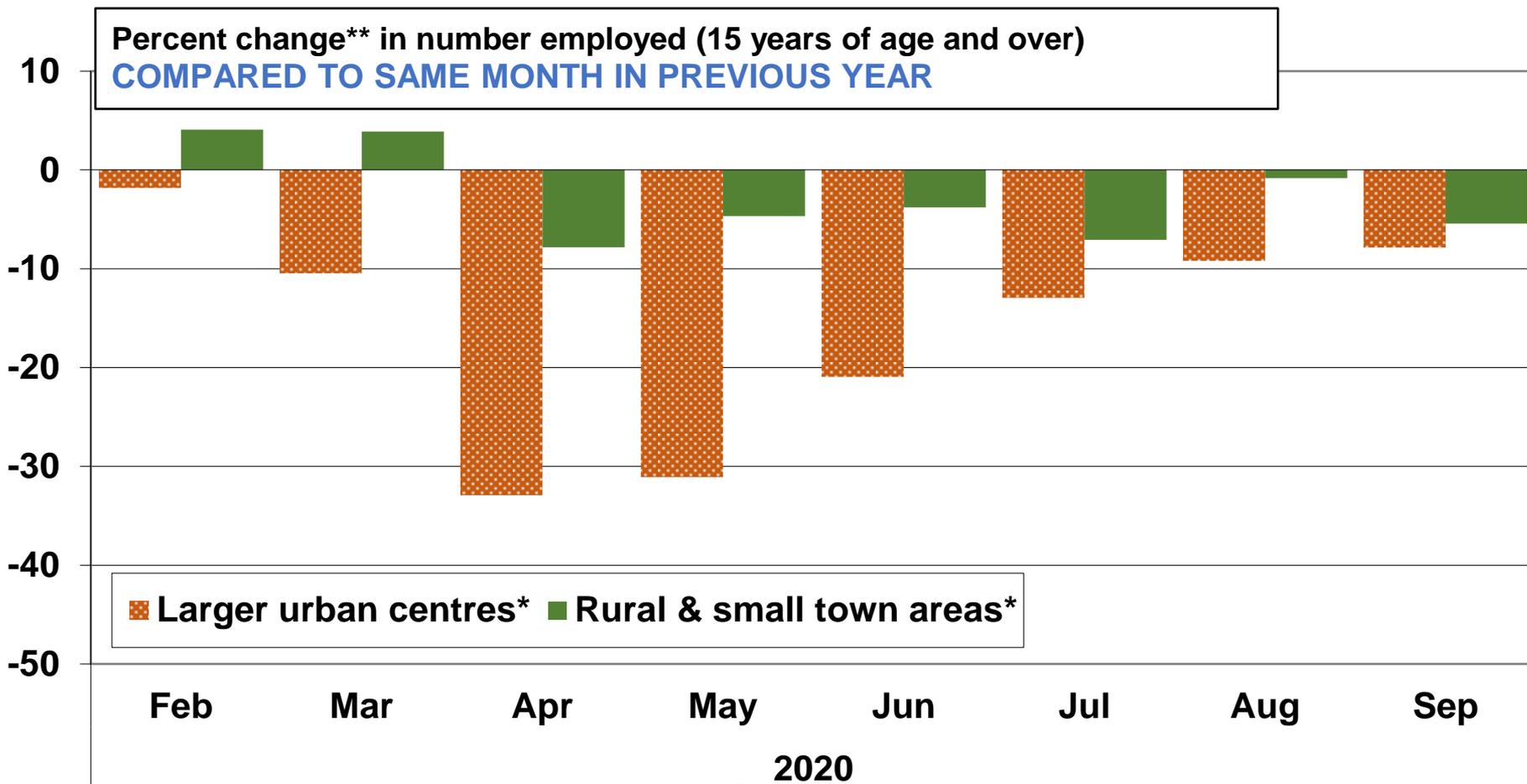
\* **Rural & small town** (RST) individuals reside outside a CMA or CA.

\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
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# Percent change in employment, Canada: Other (personal) services



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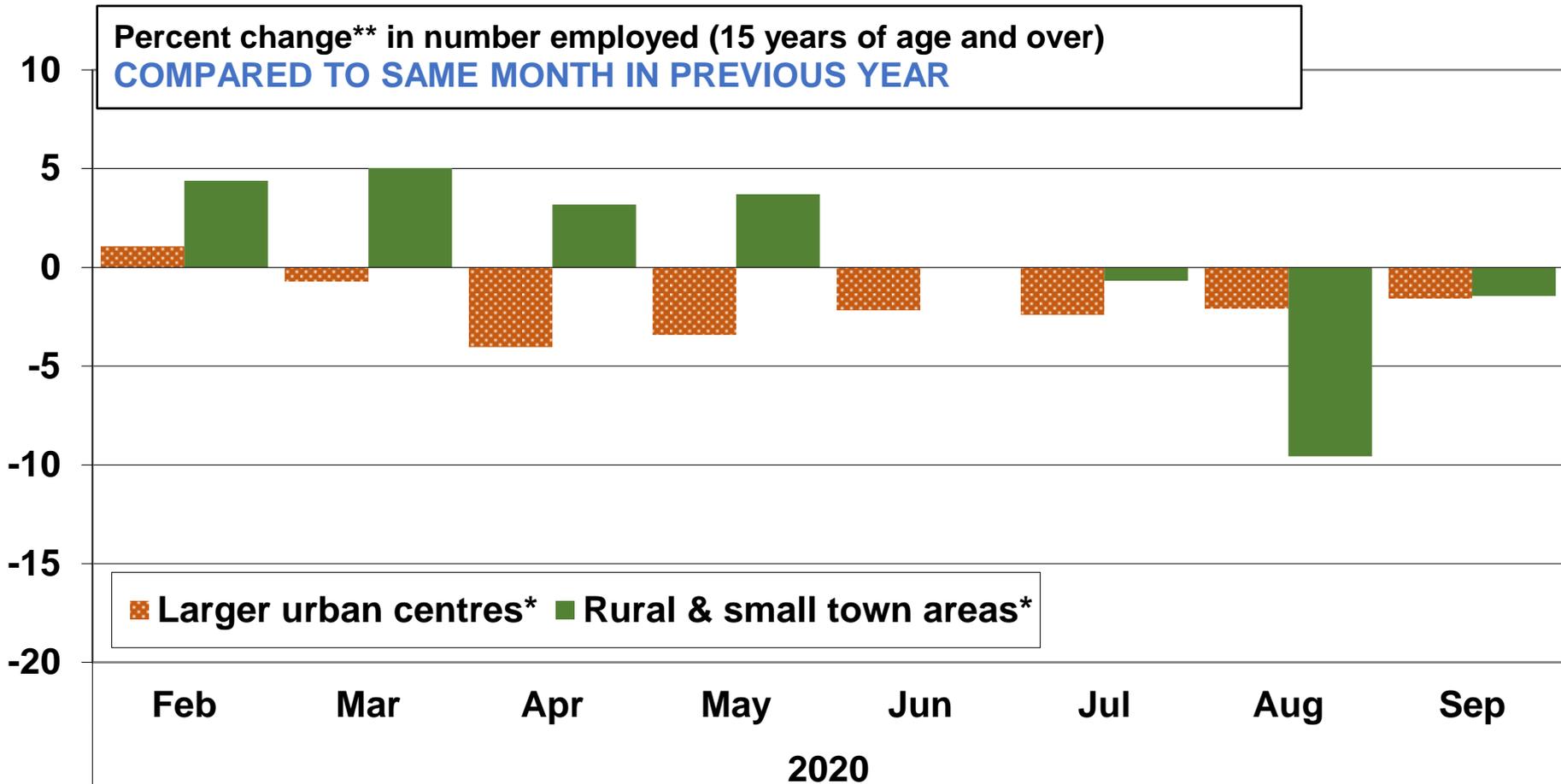
\* **Rural & small town** (RST) individuals reside outside a CMA or CA.

\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
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# Percent change in employment, Canada: Public administration



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\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
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**Level and change in employment by industry sector in larger urban centres (LUC) and in rural and small town (RST) areas, Canada, February to September, 2020 (continued)**

Industry sector <sup>1</sup>	Area <sup>2</sup>	Number employed (,000)								Percent change (difference of logs):														
										From month to month							Compared to same month in previous year							
		Feb 2020	Mar 2020	Apr 2020	May 2020	Jun 2020	Jul 2020	Aug 2020	Sep 2020	Feb to Mar	Mar to Apr	Apr to May	May to Jun	Jun to Jul	Jul to Aug	Aug to Sep	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
All industry sectors	All areas	18,917	17,857	16,011	16,632	17,778	18,070	18,290	18,565	-5.8	-10.9	3.8	6.7	1.6	1.2	1.5	1.4	-4.4	-16.3	-14.6	-8.7	-6.5	-5.5	-3.6
	LUC	16,358	15,377	13,835	14,296	15,276	15,546	15,753	16,011	-6.2	-10.6	3.3	6.6	1.8	1.3	1.6	1.7	-4.5	-16.2	-14.6	-8.6	-6.2	-5.1	-3.2
	RST	2,559	2,480	2,177	2,336	2,502	2,523	2,537	2,554	-3.2	-13.0	7.1	6.9	0.8	0.5	0.7	-1.1	-4.1	-17.1	-14.4	-9.2	-8.3	-7.7	-6.2
Goods-producing sectors	All areas	3,810	3,741	3,214	3,513	3,762	3,850	3,883	3,903	-1.8	-15.2	8.9	6.8	2.3	0.9	0.5	0.8	-1.2	-18.5	-13.7	-7.9	-6.5	-5.9	-4.2
	LUC	2,988	2,922	2,502	2,715	2,927	3,003	3,055	3,063	-2.2	-15.5	8.2	7.5	2.6	1.7	0.2	1.1	-1.1	-19.1	-14.4	-7.3	-5.1	-3.9	-2.9
	RST	822	819	712	798	835	846	828	840	-0.4	-14.0	11.4	4.5	1.4	-2.2	1.4	-0.3	-1.5	-16.5	-11.5	-9.7	-11.4	-13.1	-8.7
Agriculture	All areas	275	271	272	290	289	293	290	284	-1.4	0.5	6.3	-0.4	1.4	-1.0	-2.2	6.7	3.5	-4.1	-4.8	-4.6	-4.5	-6.3	-6.7
	LUC	102	104	100	113	107	109	109	106	2.5	-4.3	12.0	-5.7	2.2	0.2	-2.8	8.8	13.6	1.1	-3.7	-6.2	-6.2	-5.0	-5.9
	RST	173	167	172	177	182	184	181	178	-3.6	3.3	2.9	2.7	1.0	-1.7	-1.8	5.4	-2.4	-7.0	-5.4	-3.8	-3.4	-7.0	-7.2
Forestry, fishing, mining, oil and gas	All areas	311	306	275	298	307	318	307	302	-1.5	-10.8	8.2	2.9	3.4	-3.5	-1.4	-10.9	-10.8	-17.4	-13.4	-11.9	-5.9	-9.0	-7.6
	LUC	206	204	192	197	197	207	204	200	-1.0	-6.1	2.5	-0.3	5.2	-1.6	-1.7	-7.4	-7.0	-10.1	-5.1	-5.1	2.4	2.1	2.6
	RST	104	102	82	101	110	111	103	102	-2.3	-21.1	20.4	8.8	0.3	-7.1	-1.0	-17.4	-17.7	-32.6	-27.7	-23.0	-19.9	-27.9	-25.1
Utilities	All areas	137	130	132	136	139	137	141	146	-5.4	1.5	3.1	2.0	-1.8	3.2	3.3	-2.2	-7.6	-7.4	-6.5	-4.5	-2.8	0.9	6.3
	LUC	117	112	112	115	119	120	120	122	-4.9	-0.1	3.3	3.1	0.5	0.6	1.1	4.3	-1.0	-1.3	-3.2	0.7	7.3	8.0	8.8
	RST	20	18	20	21	20	17	21	24	-8.9	11.4	2.4	-4.4	-16.8	19.3	16.2	-33.4	-41.3	-35.5	-23.0	-30.7	-55.0	-33.3	-5.3
Construction	All areas	1,386	1,369	1,119	1,252	1,393	1,440	1,447	1,440	-1.2	-20.1	11.2	10.7	3.3	0.5	-0.5	3.4	1.9	-22.1	-15.8	-7.7	-7.1	-7.0	-7.6
	LUC	1,145	1,118	922	1,022	1,142	1,183	1,191	1,175	-2.4	-19.3	10.2	11.2	3.5	0.7	-1.4	3.1	0.2	-23.5	-17.1	-7.1	-6.1	-5.8	-7.8
	RST	241	251	197	230	250	257	256	265	4.0	-24.0	15.6	8.3	2.6	-0.5	3.7	4.9	9.9	-15.1	-9.8	-10.4	-11.6	-12.2	-6.8
Manufacturing	All areas	1,702	1,665	1,416	1,536	1,634	1,663	1,699	1,731	-2.2	-16.2	8.2	6.2	1.7	2.1	1.9	0.2	-2.1	-19.5	-14.3	-8.1	-6.7	-4.9	-0.9
	LUC	1,417	1,383	1,176	1,268	1,362	1,385	1,431	1,460	-2.4	-16.2	7.5	7.2	1.7	3.2	2.0	-0.1	-2.3	-20.1	-15.4	-8.6	-6.1	-3.9	-0.1
	RST	285	282	240	268	272	278	268	271	-1.1	-16.1	11.3	1.3	2.2	-3.7	1.1	1.6	-1.1	-16.4	-9.1	-5.4	-9.3	-10.0	-5.2

**Level and change in employment by industry sector in larger urban centres (LUC) and in rural and small town (RST) areas, Canada, February to September, 2020 (continued)**

Industry sector <sup>1</sup>	Area <sup>2</sup>	Number employed (,000)								Percent change (difference of logs):														
										From month to month							Compared to same month in previous iyear							
		Feb 2020	Mar 2020	Apr 2020	May 2020	Jun 2020	Jul 2020	Aug 2020	Sep 2020	Feb to Mar	Mar to Apr	Apr to May	May to Jun	Jun to Jul	Jul to Aug	Aug to Sep	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Services-producing sectors	All areas	15,107	14,116	12,797	13,119	14,016	14,220	14,406	14,662	-6.8	-9.8	2.5	6.6	1.4	1.3	1.8	1.5	-5.3	-15.8	-14.8	-8.9	-6.5	-5.4	-3.5
	LUC	13,370	12,455	11,332	11,581	12,349	12,543	12,698	12,948	-7.1	-9.4	2.2	6.4	1.6	1.2	2.0	1.9	-5.2	-15.6	-14.6	-8.9	-6.5	-5.4	-3.3
	RST	1,737	1,661	1,465	1,538	1,667	1,677	1,709	1,714	-4.5	-12.5	4.9	8.0	0.6	1.9	0.3	-1.5	-5.4	-17.3	-15.9	-9.0	-6.6	-5.1	-4.9
Retail and wholesale trade	All areas	2,844	2,651	2,282	2,420	2,651	2,765	2,789	2,737	-7.0	-15.0	5.8	9.1	4.2	0.9	-1.9	2.2	-5.5	-21.9	-17.4	-7.6	-3.5	-2.9	-3.2
	LUC	2,494	2,315	1,995	2,099	2,313	2,416	2,430	2,380	-7.5	-14.9	5.1	9.7	4.4	0.6	-2.1	3.4	-4.7	-21.0	-17.1	-6.9	-2.9	-2.8	-3.3
	RST	350	336	288	321	338	349	358	358	-4.0	-15.7	11.0	5.0	3.3	2.7	-0.1	-6.2	-11.2	-28.0	-19.2	-12.2	-7.9	-3.4	-2.2
Transportation and warehousing	All areas	1,026	981	878	874	932	916	927	962	-4.5	-11.0	-0.5	6.4	-1.7	1.2	3.7	0.2	-3.8	-15.7	-18.8	-13.8	-11.9	-10.7	-9.2
	LUC	892	856	764	755	799	785	803	830	-4.1	-11.4	-1.2	5.7	-1.8	2.3	3.3	2.1	-1.3	-14.2	-18.7	-14.1	-12.8	-10.9	-9.3
	RST	134	125	114	119	133	132	125	132	-7.4	-8.5	3.9	10.9	-0.9	-5.5	6.2	-11.4	-19.1	-25.0	-19.3	-11.8	-6.3	-9.5	-9.0
Finance, insurance, real estate and leasing	All areas	1,241	1,215	1,191	1,215	1,239	1,236	1,236	1,246	-2.1	-2.0	2.0	1.9	-0.2	0.0	0.8	5.5	2.3	-0.6	1.3	2.8	2.1	-0.2	2.1
	LUC	1,151	1,127	1,111	1,131	1,145	1,148	1,145	1,161	-2.1	-1.4	1.7	1.3	0.3	-0.3	1.4	5.3	1.3	-0.9	0.5	1.2	1.4	-1.2	2.3
	RST	90	88	80	84	94	88	91	85	-2.2	-10.1	5.6	10.4	-6.5	3.4	-6.6	9.2	14.9	4.0	12.5	23.5	11.1	12.9	-0.7
Professional, scientific and technical services	All areas	1,549	1,547	1,482	1,487	1,513	1,550	1,570	1,558	-0.1	-4.3	0.4	1.7	2.4	1.3	-0.7	1.5	0.5	-2.9	-4.6	-4.8	-2.7	-1.3	0.1
	LUC	1,443	1,436	1,381	1,389	1,413	1,449	1,468	1,458	-0.5	-3.9	0.6	1.7	2.5	1.3	-0.7	1.9	0.9	-2.6	-4.0	-4.8	-2.9	-1.2	0.2
	RST	106	112	101	98	100	100	102	100	5.4	-10.5	-2.8	1.7	0.5	1.8	-1.9	-3.8	-4.1	-7.6	-12.1	-6.1	-0.9	-3.5	-1.4
Business, building and other support services	All areas	740	710	652	659	729	720	731	710	-4.0	-8.6	1.2	10.1	-1.3	1.5	-2.8	-6.0	-8.3	-17.3	-19.7	-9.5	-12.3	-8.0	-8.0
	LUC	663	636	581	582	648	633	645	638	-4.3	-9.0	0.1	10.8	-2.3	1.9	-1.2	-5.5	-8.2	-18.4	-21.7	-10.5	-13.7	-8.2	-7.1
	RST	76	75	71	78	82	87	85	73	-1.9	-5.8	9.7	4.6	6.1	-1.6	-15.8	-10.1	-8.6	-7.5	-2.7	-1.2	-1.7	-6.2	-16.1
Educational services	All areas	1,455	1,313	1,278	1,284	1,297	1,079	1,108	1,435	-10.3	-2.7	0.5	1.0	-18.4	2.7	25.9	2.2	-6.9	-9.8	-8.2	-7.5	-4.9	-2.2	2.3
	LUC	1,281	1,158	1,135	1,139	1,151	962	983	1,266	-10.1	-2.0	0.3	1.1	-17.9	2.1	25.3	2.5	-6.4	-8.1	-6.7	-6.4	-5.1	-3.1	3.3
	RST	173	155	143	146	146	117	125	170	-11.4	-7.7	1.7	0.2	-22.6	7.2	30.5	0.3	-10.3	-21.9	-19.1	-16.0	-3.0	5.4	-4.6

## Level and change in employment by industry sector in larger urban centres (LUC) and in rural and small town (RST) areas, Canada, February to September, 2020 (concluded)

Industry sector <sup>1</sup>	Area <sup>2</sup>	Number employed (,000)								Percent change (difference of logs):														
										From month to month						Compared to same month in previous year								
		Feb 2020	Mar 2020	Apr 2020	May 2020	Jun 2020	Jul 2020	Aug 2020	Sep 2020	Feb to Mar	Mar to Apr	Apr to May	May to Jun	Jun to Jul	Jul to Aug	Aug to Sep	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Health care and social assistance	All areas	2,517	2,405	2,274	2,294	2,432	2,477	2,488	2,477	-4.6	-5.6	0.9	5.8	1.8	0.4	-0.4	2.3	-1.3	-7.2	-7.3	-2.7	-1.5	-1.3	-1.6
	LUC	2,152	2,048	1,945	1,971	2,090	2,137	2,138	2,136	-5.0	-5.2	1.3	5.9	2.2	0.1	-0.1	1.9	-2.4	-7.4	-6.4	-2.0	-0.4	-0.9	-1.1
	RST	364	357	330	323	342	340	349	341	-2.2	-7.8	-2.0	5.6	-0.7	2.8	-2.4	4.5	4.9	-6.4	-12.7	-6.9	-8.1	-3.6	-5.1
Information, culture and recreation	All areas	747	643	565	585	678	756	756	728	-15.0	-13.0	3.6	14.8	10.8	0.0	-3.8	1.5	-13.7	-27.7	-29.0	-19.2	-16.0	-15.4	-4.7
	LUC	683	588	524	542	610	677	677	656	-14.9	-11.7	3.5	11.8	10.4	0.0	-3.1	2.0	-12.7	-26.2	-26.9	-18.6	-14.8	-13.2	-3.9
	RST	64	54	41	43	68	79	79	71	-15.9	-27.8	4.5	45.7	14.3	0.4	-10.3	-2.9	-23.3	-44.5	-51.7	-24.7	-25.7	-32.8	-11.2
Accommodation and food services	All areas	1,189	907	603	664	847	966	1,019	1,044	-27.1	-40.9	9.8	24.3	13.1	5.3	2.5	0.9	-25.5	-67.7	-60.2	-36.9	-26.3	-21.6	-16.5
	LUC	1,048	784	517	570	719	822	872	901	-29.0	-41.6	9.7	23.2	13.4	5.9	3.3	1.8	-26.7	-70.3	-61.7	-39.1	-28.5	-23.4	-18.1
	RST	141	122	85	94	128	145	147	143	-13.9	-36.2	10.0	30.9	12.0	1.4	-2.3	-5.0	-17.3	-49.7	-50.3	-23.9	-12.7	-10.4	-5.1
Other (personal) services	All areas	802	755	622	647	689	733	761	755	-6.1	-19.3	3.9	6.3	6.2	3.7	-0.8	-0.9	-8.1	-28.9	-26.7	-18.1	-12.0	-7.8	-7.5
	LUC	672	624	512	528	567	609	631	632	-7.3	-19.8	3.1	7.2	7.1	3.5	0.2	-1.8	-10.5	-32.9	-31.1	-20.9	-12.9	-9.2	-7.9
	RST	131	131	111	119	122	124	130	123	0.2	-17.0	7.6	2.3	1.9	4.8	-5.6	4.1	3.9	-7.8	-4.7	-3.8	-7.1	-0.8	-5.4
Public administration	All areas	999	990	971	989	1,010	1,023	1,023	1,009	-0.9	-1.9	1.9	2.1	1.3	0.0	-1.4	1.4	-0.1	-3.3	-2.6	-1.9	-2.2	-3.0	-1.6
	LUC	892	884	868	876	894	905	906	891	-0.9	-1.7	0.9	2.0	1.1	0.1	-1.6	1.1	-0.7	-4.0	-3.4	-2.2	-2.4	-2.1	-1.6
	RST	107	106	103	113	116	119	118	117	-1.1	-3.3	9.7	2.5	2.4	-0.9	-0.2	4.4	5.0	3.2	3.7	0.0	-0.7	-9.6	-1.4

1. For examples of the types of businesses classified to each industry sector, see Statistics Canada. (2017) **North American Industry Classification System: 2017** (Ottawa: Statistics Canada, Catalogue no. 12-501) (<http://www5.statcan.gc.ca/olc-cel/olc.action?objId=12-501-X&objType=2&lang=en&limit=0>).

2. **Larger urban centres** (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA. **Rural & small town** (RST) individuals reside outside a CMA or CA.

Source: Statistics Canada. Labour Force Survey, Table 14-10-0107-01.

**COVID-19 Impact:**  
**Gap in PERCENT employed: By province**  
**compared to same month in previous year**  
**in**

**LUC: Larger urban centres and RST: Rural and small town areas**

- **In September, 2020, the three provinces with the largest RST COVID-19 impact or gap in terms of the PERCENT difference in employment, compared to September, 2019, were:**
  - 1. - 19.3% : Alberta**
  - 2. - 10.9% : Quebec**
  - 3. - 9.4% : Saskatchewan**
  - 4. - 7.0% : British Columbia**
  
- Details of number employed by industry sector are in slides 13-14-15, details on percent change in number employed by industry sector are in slides 35-36-37, details by province are in slide 51 and details by age and sex are in slide 66.

# Which province recorded the largest PERCENT decline in rural and small town (RST<sup>1</sup>) employment from September, 2019 to September, 2020?

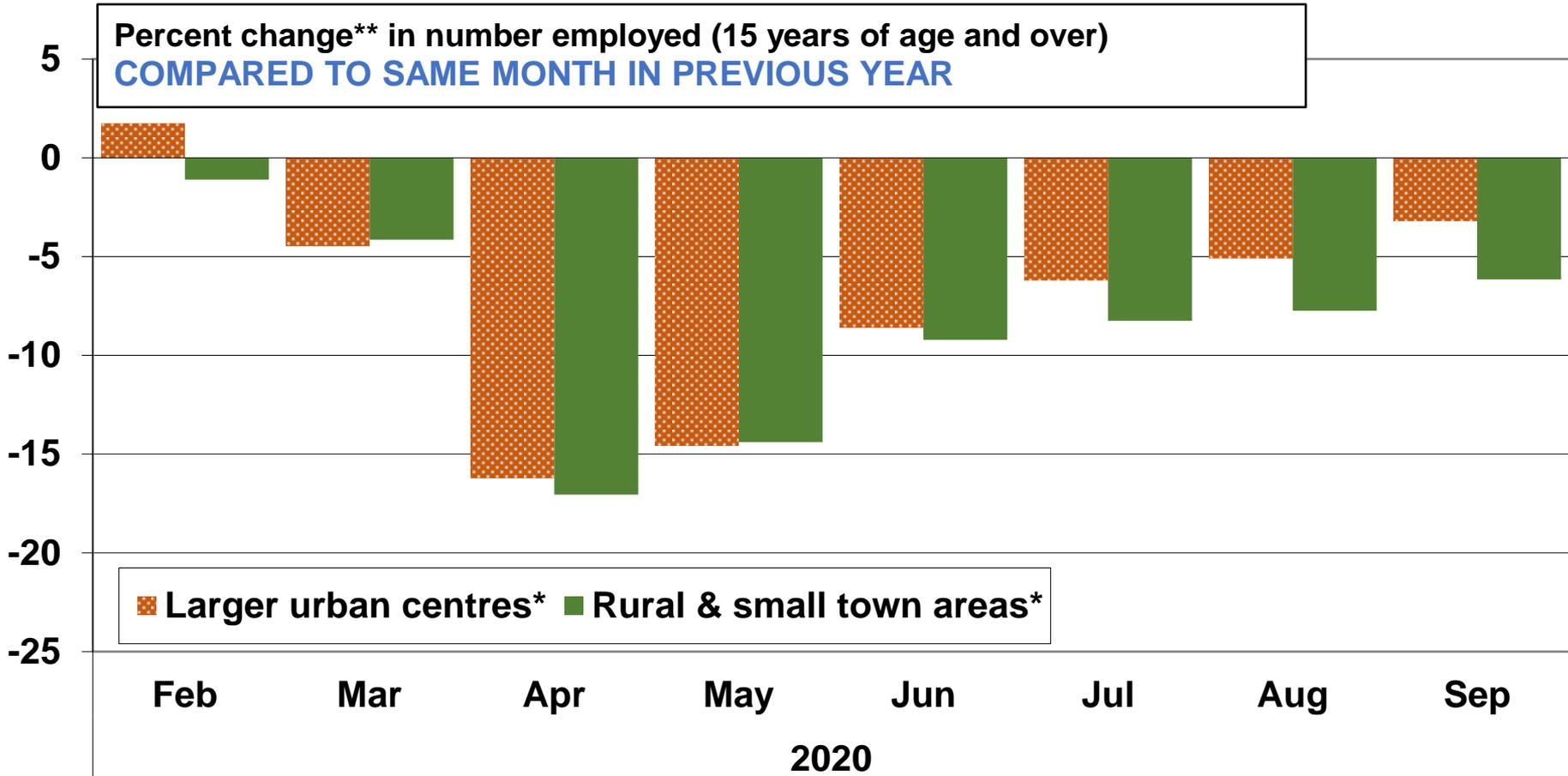
Province	Number employed (,000) in RST <sup>1</sup> areas								Percent change (difference of logs):														
									From month to month							Compared to same month in previous year							
	Feb 2020	Mar 2020	Apr 2020	May 2020	Jun 2020	Jul 2020	Aug 2020	Sep 2020	Feb to Mar	Mar to Apr	Apr to May	May to Jun	Jun to Jul	Jul to Aug	Aug to Sep	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
<b>Ranking of provinces by RST PERCENT change in employment from September, 2019 to September, 2020</b>																							
<b>Alberta</b>	329	328	284	298	308	303	295	293	-0.4	-14.1	4.7	3.2	-1.5	-2.8	-0.6	-5.8	-5.5	-15.6	-15.5	-13.5	-15.2	-20.5	-19.3
<b>Quebec</b>	724	667	555	617	672	686	690	698	-8.1	-18.5	10.6	8.6	2.0	0.6	1.1	2.1	-5.7	-23.6	-18.2	-14.2	-14.5	-13.3	-10.9
<b>Saskatchewan</b>	171	162	151	155	162	163	163	158	-5.1	-7.5	3.1	4.2	0.5	0.2	-3.0	-0.3	-6.6	-14.5	-13.6	-9.2	-6.8	-5.0	-9.4
<b>British Columbia</b>	217	216	182	202	214	219	215	219	-0.7	-16.9	10.4	5.7	2.2	-2.0	2.1	-7.2	-9.0	-23.9	-16.1	-9.2	-5.4	-8.7	-7.0
<b>Canada</b>	<b>2,559</b>	<b>2,480</b>	<b>2,177</b>	<b>2,336</b>	<b>2,502</b>	<b>2,523</b>	<b>2,537</b>	<b>2,554</b>	<b>-3.2</b>	<b>-13.0</b>	<b>7.1</b>	<b>6.9</b>	<b>0.8</b>	<b>0.5</b>	<b>0.7</b>	<b>-1.1</b>	<b>-4.1</b>	<b>-17.1</b>	<b>-14.4</b>	<b>-9.2</b>	<b>-8.3</b>	<b>-7.7</b>	<b>-6.2</b>
<b>Prince Edward Island</b>	28	26	25	30	32	31	33	31	-4.8	-5.8	17.3	8.4	-4.8	6.9	-5.9	5.6	-2.2	-7.0	-7.5	-2.2	-4.5	1.2	-3.5
<b>Newfoundland and Labrador</b>	82	81	70	79	83	89	91	89	-0.5	-15.5	12.4	5.3	7.2	2.3	-2.7	-0.1	-1.3	-21.5	-16.1	-14.5	-8.2	-6.7	-3.2
<b>Manitoba</b>	151	146	134	142	149	148	155	157	-3.6	-8.7	6.1	4.3	-0.2	4.4	1.2	-0.3	-5.9	-12.4	-7.4	-4.4	-3.4	-1.5	-1.0
<b>Nova Scotia</b>	133	124	115	121	132	129	129	135	-6.9	-7.3	5.0	8.5	-2.3	0.0	4.7	-0.8	-8.3	-15.1	-12.5	-1.6	-6.3	-2.3	0.1
<b>New Brunswick</b>	113	107	95	111	124	122	123	123	-5.5	-11.2	15.5	10.3	-1.1	0.7	-0.3	-0.4	-7.1	-17.3	-11.0	-2.0	2.8	3.2	1.3
<b>Ontario</b>	612	622	566	581	626	634	643	651	1.7	-9.5	2.5	7.6	1.1	1.5	1.3	-1.1	2.2	-10.6	-12.0	-5.1	-2.7	-0.6	2.5

1. **Larger urban centres** (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA. **Rural & small town** (RST) individuals reside outside a CMA or CA.

Source: Statistics Canada. Labour Force Survey, Table 14-10-0107-01.

# Percent change in employment:

## Canada



\* **Larger urban centres** (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

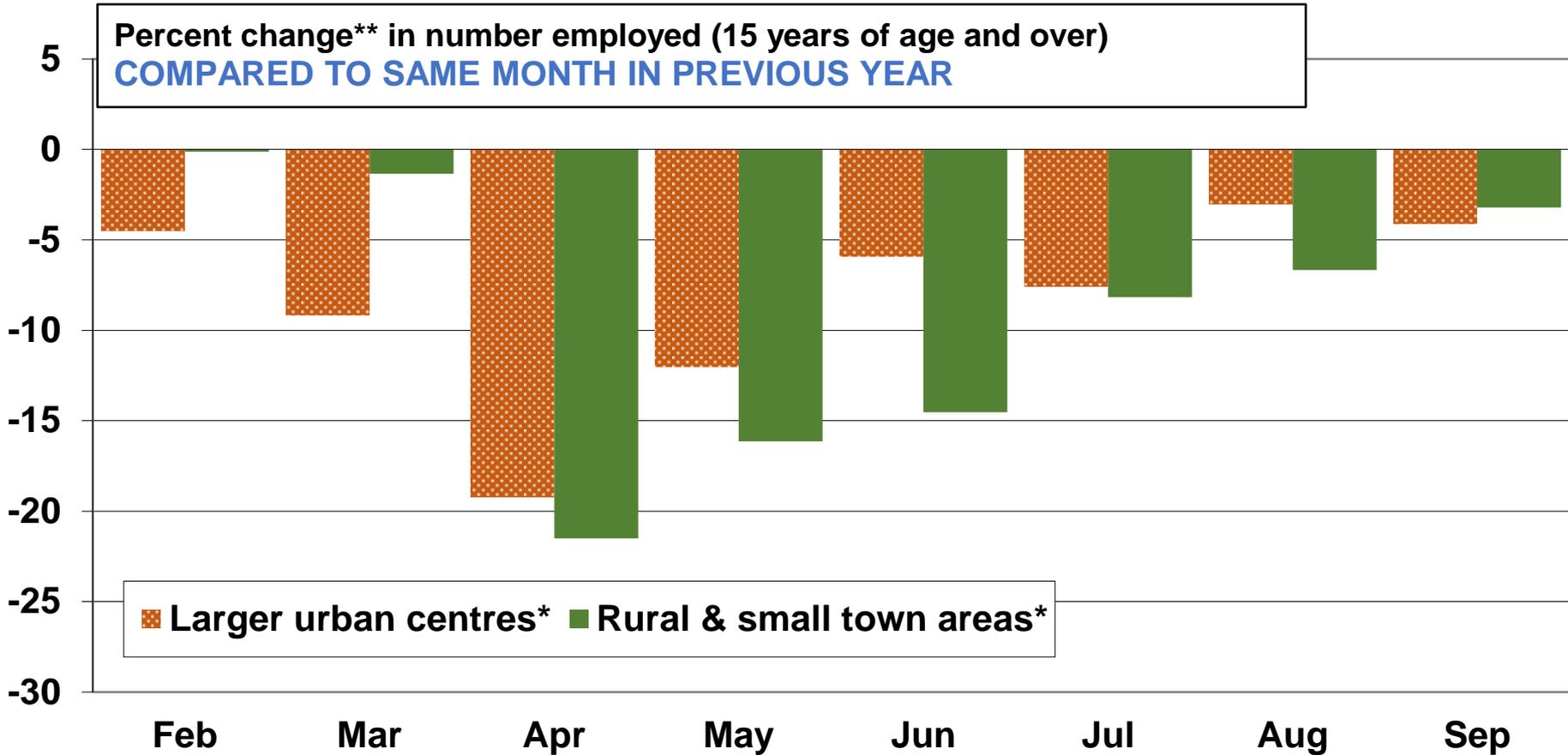
\* **Rural & small town** (RST) individuals reside outside a CMA or CA.

\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
 RayD.Bollman@sasktel.net

# Percent change in employment: Newfoundland and Labrador



\* **Larger urban centres** (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

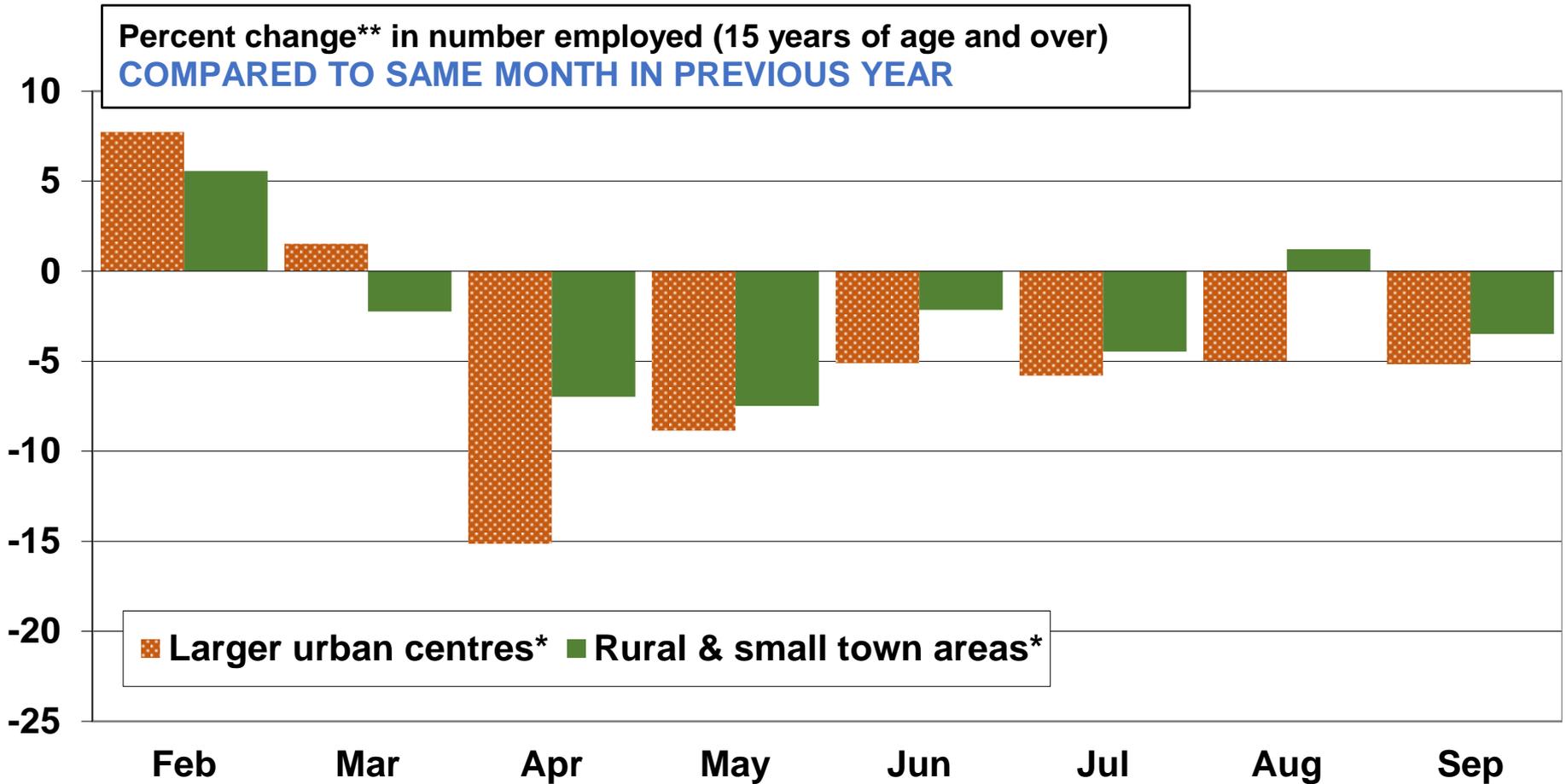
\* **Rural & small town** (RST) individuals reside outside a CMA or CA.

\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

# Percent change in employment: Prince Edward Island



\* **Larger urban centres** (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

\* **Rural & small town** (RST) individuals reside outside a CMA or CA.

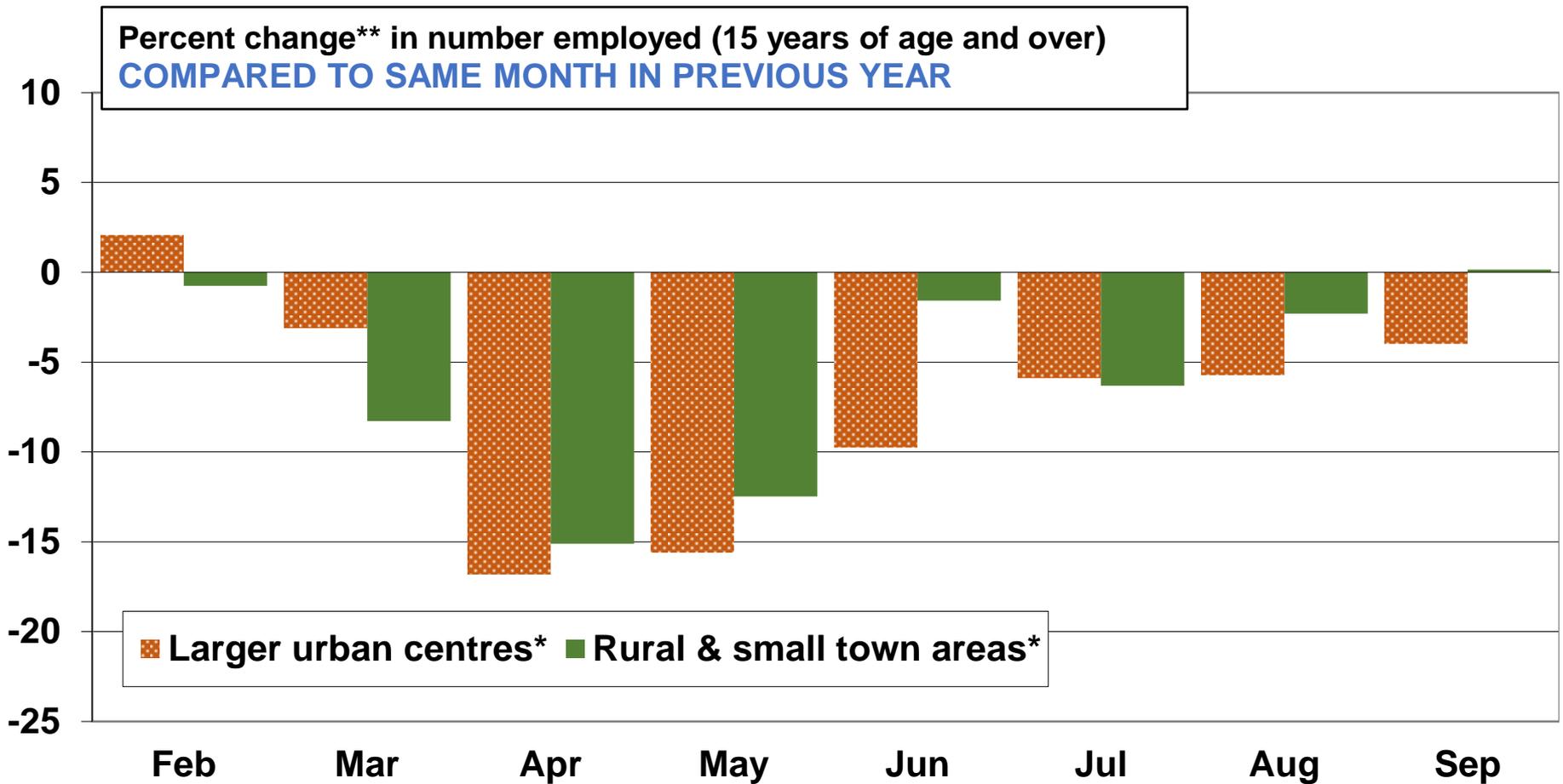
\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

# Percent change in employment:

## Nova Scotia



\* **Larger urban centres** (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

\* **Rural & small town** (RST) individuals reside outside a CMA or CA.

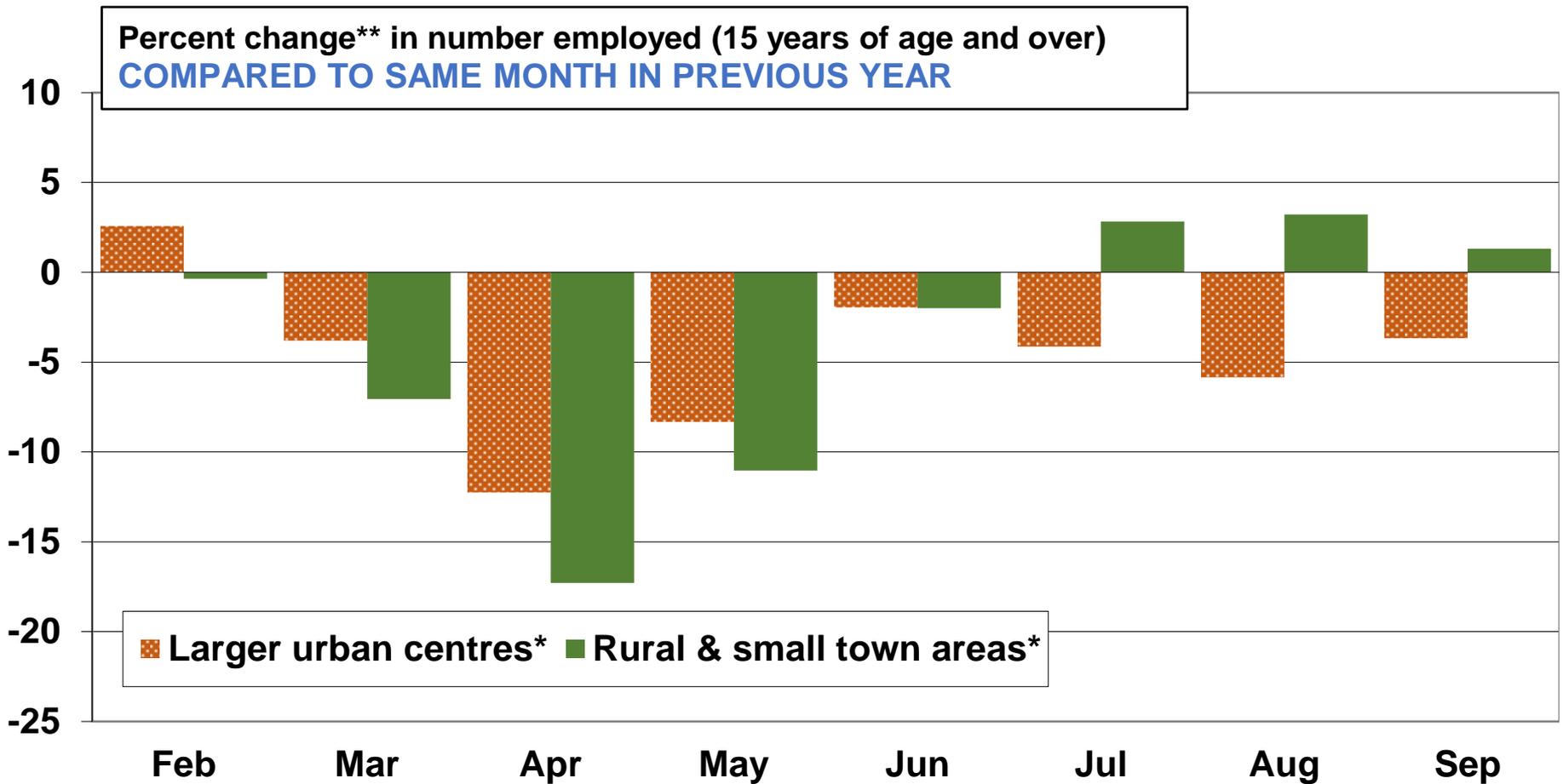
\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

# Percent change in employment:

## New Brunswick



\* **Larger urban centres** (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

\* **Rural & small town** (RST) individuals reside outside a CMA or CA.

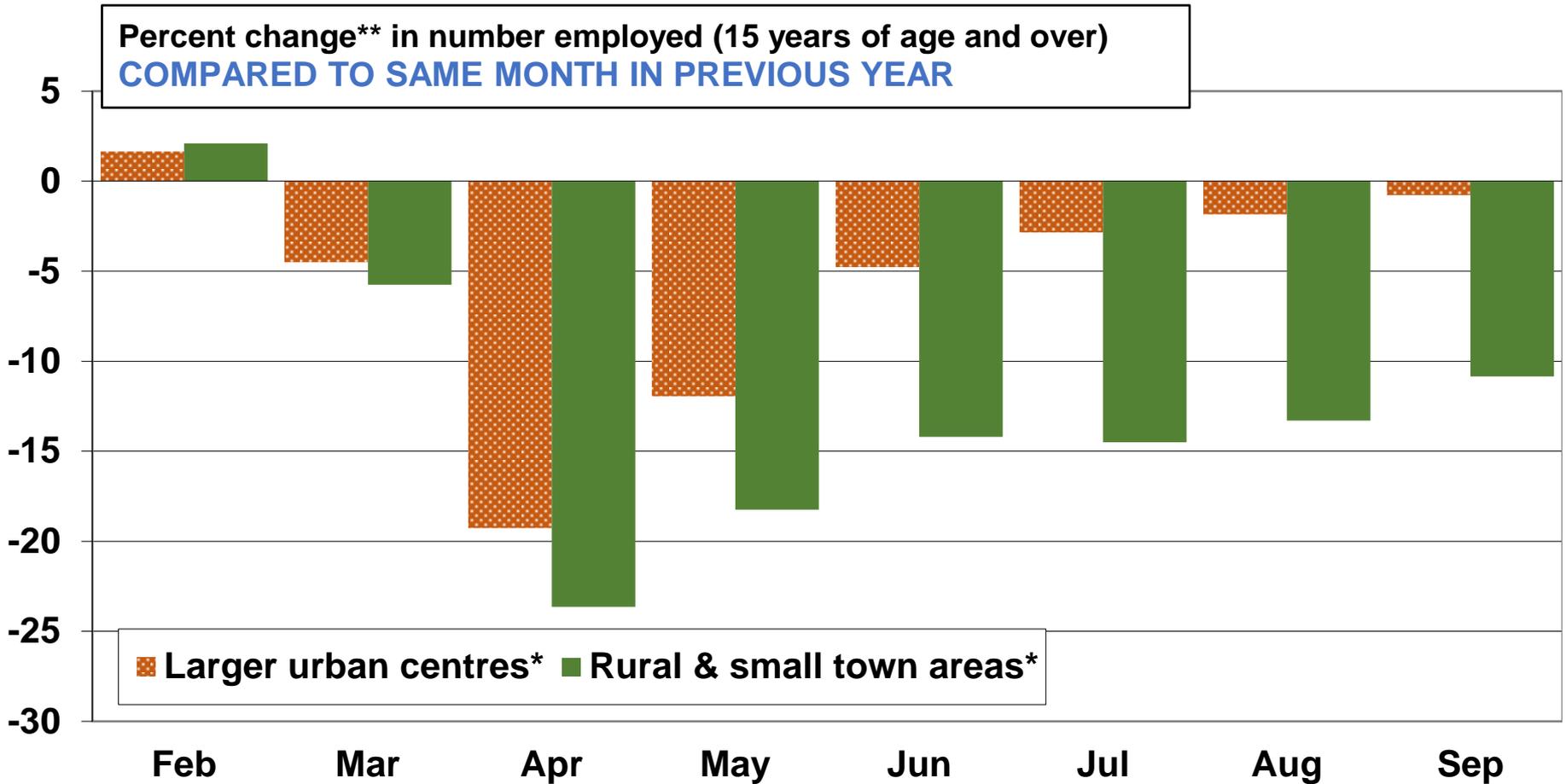
\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

# Percent change in employment:

## Quebec



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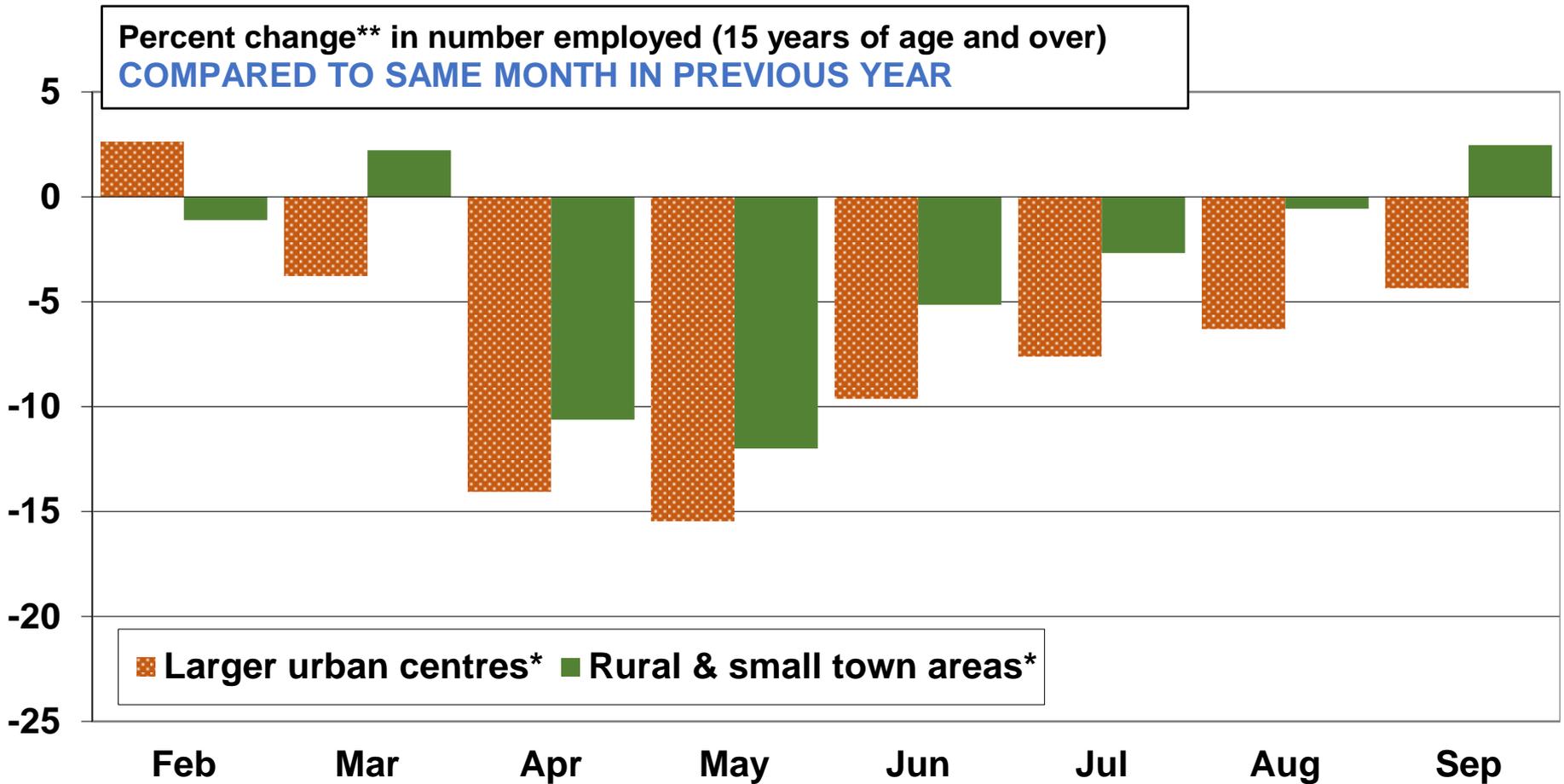
\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

# Percent change in employment:

## Ontario



\* **Larger urban centres** (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

\* **Rural & small town** (RST) individuals reside outside a CMA or CA.

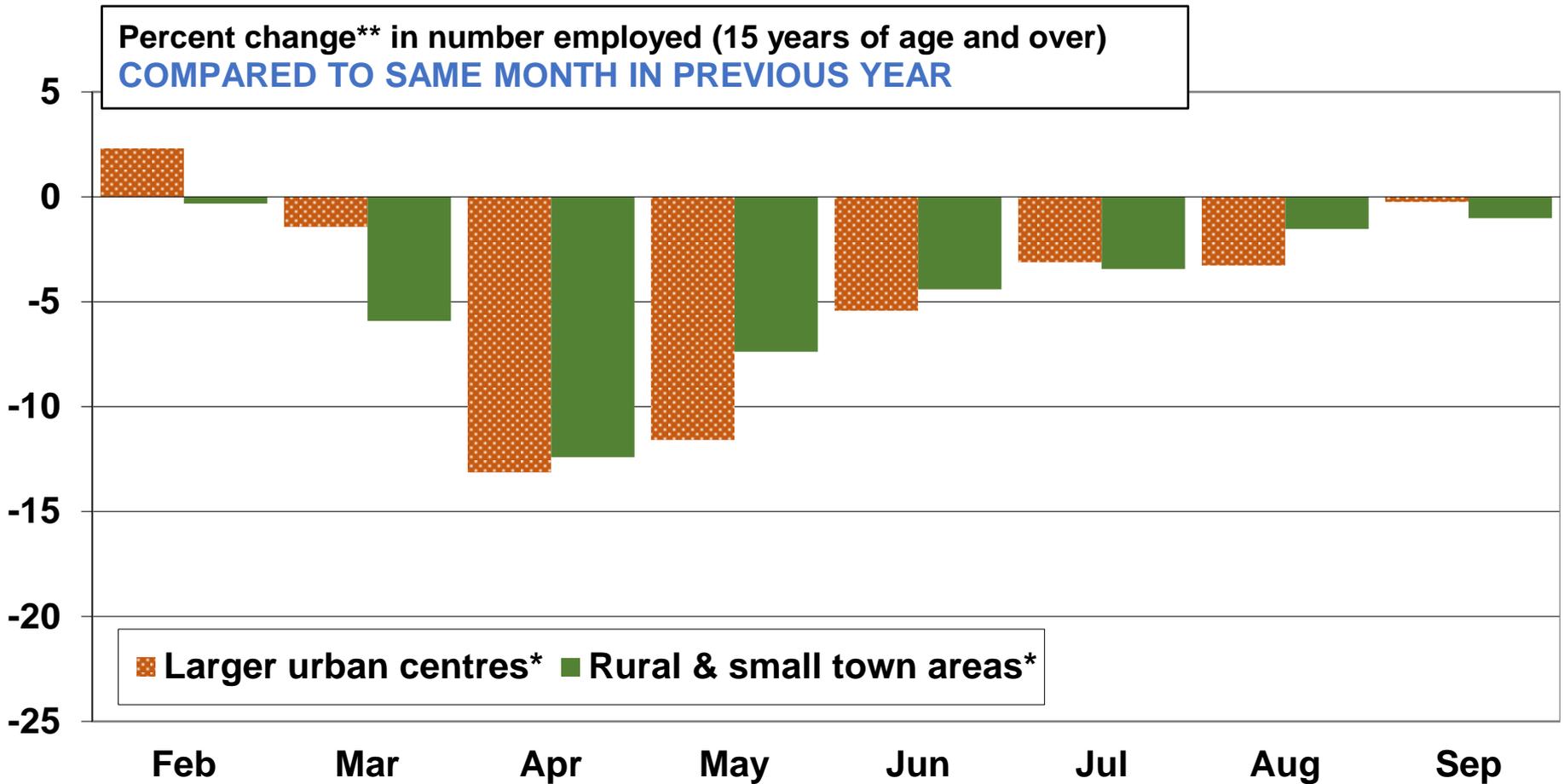
\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

# Percent change in employment:

## Manitoba



\* **Larger urban centres** (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

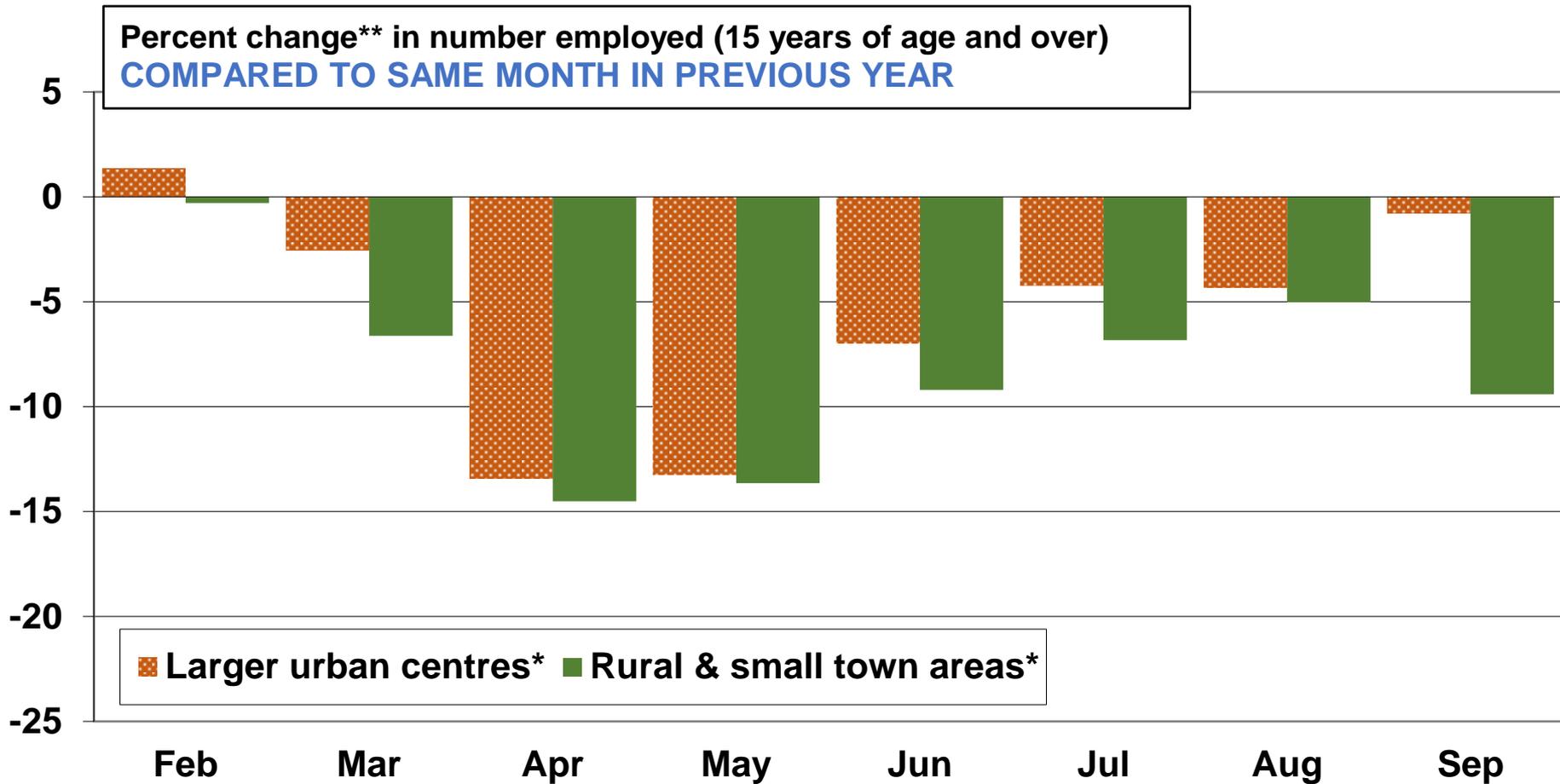
\* **Rural & small town** (RST) individuals reside outside a CMA or CA.

\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

# Percent change in employment: Saskatchewan



\* **Larger urban centres** (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

\* **Rural & small town** (RST) individuals reside outside a CMA or CA.

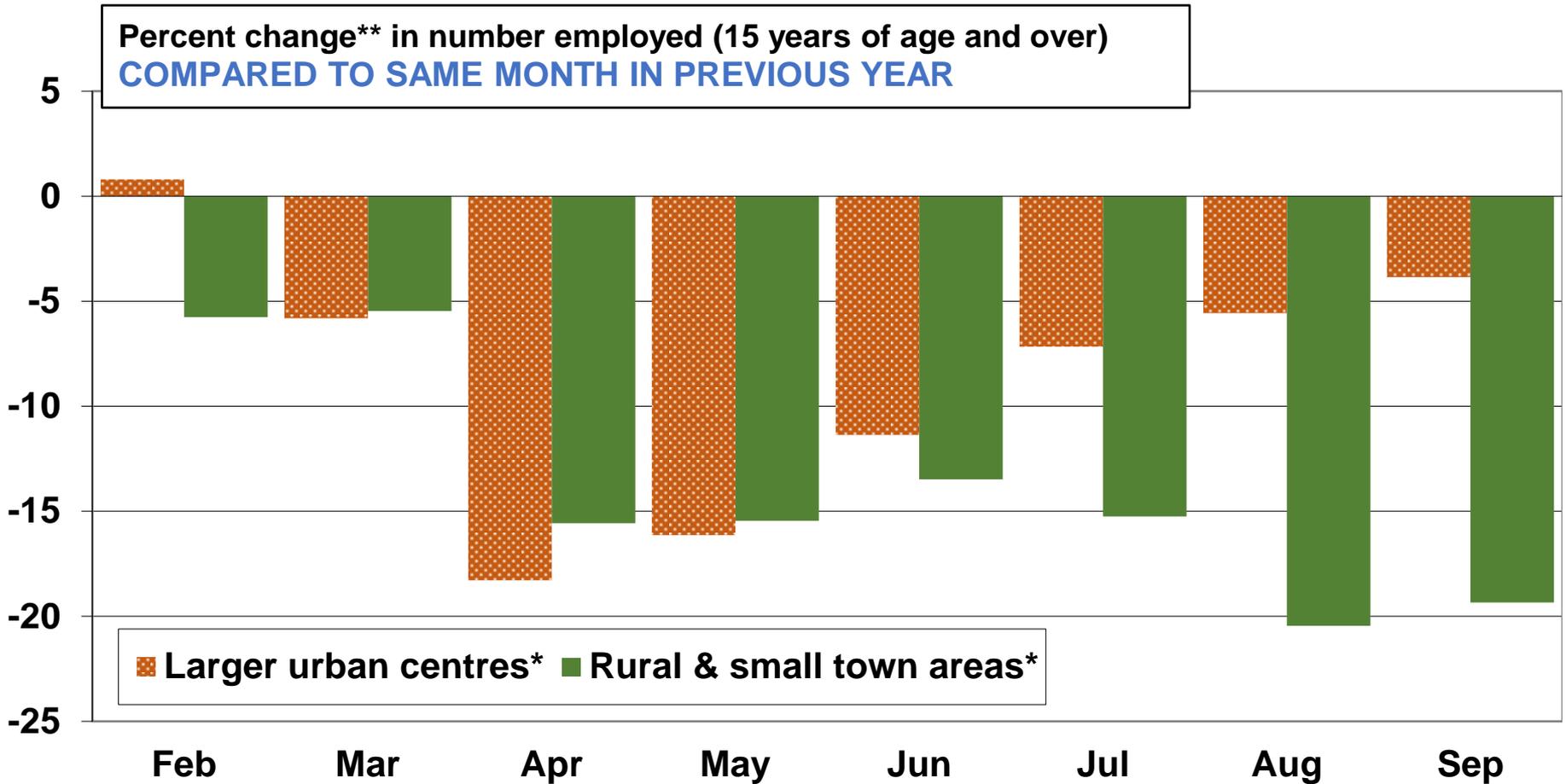
\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

# Percent change in employment:

## Alberta



\* **Larger urban centres** (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

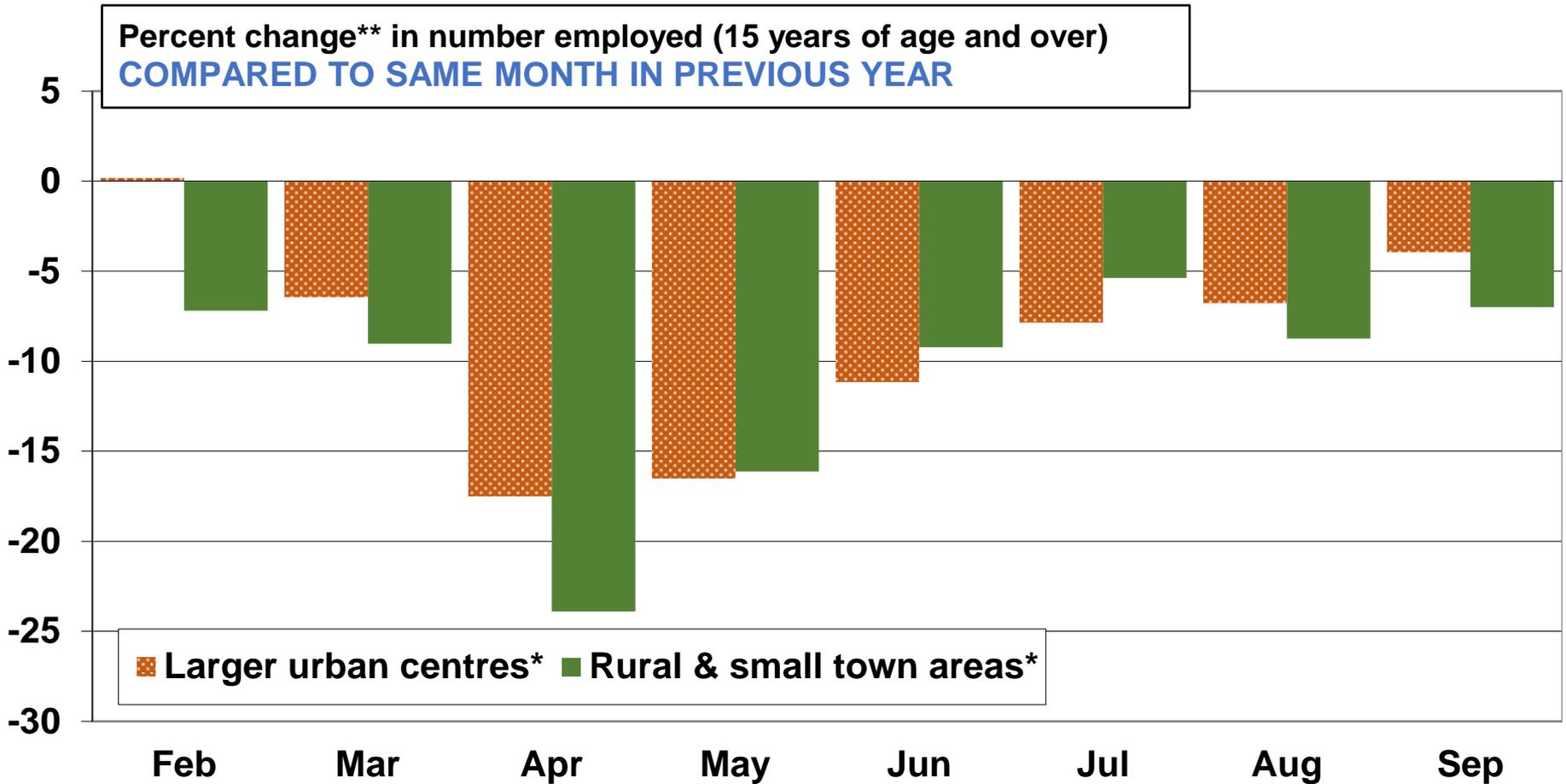
\* **Rural & small town** (RST) individuals reside outside a CMA or CA.

\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

# Percent change in employment: British Columbia



\* **Larger urban centres** (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

\* **Rural & small town** (RST) individuals reside outside a CMA or CA.

\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

# Level and change in employment in larger urban centres (LUC) and in rural and small town (RST) areas, Canada and Provinces, February to September, 2020

Province	Area <sup>1</sup>	Number employed (,000)								Percent change (difference of logs):														
										From month to month							Compared to same month in previous year							
		Feb 2020	Mar 2020	Apr 2020	May 2020	Jun 2020	Jul 2020	Aug 2020	Sep 2020	Feb to Mar	Mar to Apr	Apr to May	May to Jun	Jun to Jul	Jul to Aug	Aug to Sep	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Canada	All areas	18,917	17,857	16,011	16,632	17,778	18,070	18,290	18,565	-5.8	-10.9	3.8	6.7	1.6	1.2	1.5	1.4	-4.4	-16.3	-14.6	-8.7	-6.5	-5.5	-3.6
	LUC	16,358	15,377	13,835	14,296	15,276	15,546	15,753	16,011	-6.2	-10.6	3.3	6.6	1.8	1.3	1.6	1.7	-4.5	-16.2	-14.6	-8.6	-6.2	-5.1	-3.2
	RST	2,559	2,480	2,177	2,336	2,502	2,523	2,537	2,554	-3.2	-13.0	7.1	6.9	0.8	0.5	0.7	-1.1	-4.1	-17.1	-14.4	-9.2	-8.3	-7.7	-6.2
Newfoundland and Labrador	All areas	214	206	183	202	212	218	224	222	-3.7	-12.0	9.7	5.2	2.9	2.6	-0.9	-2.8	-6.2	-20.1	-13.7	-9.4	-7.8	-4.5	-3.8
	LUC	132	125	113	123	129	129	133	133	-5.6	-9.8	8.1	5.1	0.0	2.8	0.2	-4.5	-9.2	-19.2	-12.0	-5.9	-7.6	-3.0	-4.1
	RST	82	81	70	79	83	89	91	89	-0.5	-15.5	12.4	5.3	7.2	2.3	-2.7	-0.1	-1.3	-21.5	-16.1	-14.5	-8.2	-6.7	-3.2
Prince Edward Island	All areas	76	73	65	74	80	79	82	78	-4.6	-10.7	12.4	7.8	-1.0	3.1	-4.4	7.1	0.3	-12.1	-8.3	-3.9	-5.5	-2.8	-4.5
	LUC	48	46	40	44	48	49	49	47	-4.4	-13.6	9.2	7.4	1.7	0.6	-3.5	7.7	1.5	-15.1	-8.9	-5.1	-5.8	-5.0	-5.2
	RST	28	26	25	30	32	31	33	31	-4.8	-5.8	17.3	8.4	-4.8	6.9	-5.9	5.6	-2.2	-7.0	-7.5	-2.2	-4.5	1.2	-3.5
Nova Scotia	All areas	458	433	389	412	445	447	450	460	-5.6	-10.7	5.7	7.7	0.4	0.7	2.2	1.3	-4.6	-16.3	-14.7	-7.4	-6.0	-4.8	-2.8
	LUC	326	309	274	291	313	318	321	325	-5.1	-12.2	6.0	7.4	1.5	1.0	1.1	2.1	-3.1	-16.8	-15.6	-9.8	-5.9	-5.7	-4.0
	RST	133	124	115	121	132	129	129	135	-6.9	-7.3	5.0	8.5	-2.3	0.0	4.7	-0.8	-8.3	-15.1	-12.5	-1.6	-6.3	-2.3	0.1
New Brunswick	All areas	350	331	301	332	366	359	359	358	-5.5	-9.5	10.0	9.6	-1.8	-0.3	0.0	1.6	-4.9	-13.9	-9.2	-1.9	-1.8	-2.8	-2.0
	LUC	237	224	206	221	242	237	236	236	-5.5	-8.7	7.3	9.2	-2.1	-0.8	0.1	2.6	-3.8	-12.3	-8.3	-2.0	-4.1	-5.9	-3.7
	RST	113	107	95	111	124	122	123	123	-5.5	-11.2	15.5	10.3	-1.1	0.7	-0.3	-0.4	-7.1	-17.3	-11.0	-2.0	2.8	3.2	1.3
Quebec	All areas	4,313	4,037	3,513	3,834	4,148	4,214	4,248	4,300	-6.6	-13.9	8.7	7.9	1.6	0.8	1.2	1.7	-4.7	-20.0	-13.0	-6.4	-4.8	-3.8	-2.5
	LUC	3,589	3,370	2,959	3,218	3,476	3,528	3,558	3,602	-6.3	-13.0	8.4	7.7	1.5	0.9	1.2	1.6	-4.5	-19.3	-11.9	-4.8	-2.9	-1.8	-0.8
	RST	724	667	555	617	672	686	690	698	-8.1	-18.5	10.6	8.6	2.0	0.6	1.1	2.1	-5.7	-23.6	-18.2	-14.2	-14.5	-13.3	-10.9
Ontario	All areas	7,467	7,030	6,409	6,457	6,883	6,991	7,136	7,252	-6.0	-9.2	0.7	6.4	1.6	2.1	1.6	2.3	-3.3	-13.8	-15.2	-9.2	-7.2	-5.8	-3.8
	LUC	6,855	6,408	5,843	5,876	6,257	6,358	6,493	6,601	-6.7	-9.2	0.6	6.3	1.6	2.1	1.6	2.6	-3.8	-14.1	-15.5	-9.6	-7.6	-6.3	-4.4
	RST	612	622	566	581	626	634	643	651	1.7	-9.5	2.5	7.6	1.1	1.5	1.3	-1.1	2.2	-10.6	-12.0	-5.1	-2.7	-0.6	2.5
Manitoba	All areas	655	632	570	595	629	634	641	653	-3.6	-10.3	4.2	5.6	0.7	1.1	1.8	1.7	-2.5	-12.9	-10.6	-5.2	-3.2	-2.9	-0.4
	LUC	504	486	436	452	480	485	486	496	-3.6	-10.7	3.6	6.0	1.1	0.1	2.0	2.3	-1.4	-13.1	-11.6	-5.4	-3.1	-3.3	-0.2
	RST	151	146	134	142	149	148	155	157	-3.6	-8.7	6.1	4.3	-0.2	4.4	1.2	-0.3	-5.9	-12.4	-7.4	-4.4	-3.4	-1.5	-1.0
Saskatchewan	All areas	570	551	499	513	549	555	561	570	-3.3	-10.0	2.7	6.9	1.1	1.1	1.5	0.9	-3.8	-13.8	-13.4	-7.6	-5.0	-4.5	-3.3
	LUC	399	389	348	357	387	392	398	411	-2.5	-11.0	2.6	8.0	1.3	1.5	3.2	1.4	-2.6	-13.4	-13.3	-7.0	-4.2	-4.3	-0.8
	RST	171	162	151	155	162	163	163	158	-5.1	-7.5	3.1	4.2	0.5	0.2	-3.0	-0.3	-6.6	-14.5	-13.6	-9.2	-6.8	-5.0	-9.4
Alberta	All areas	2,304	2,187	1,953	2,016	2,125	2,168	2,181	2,219	-5.2	-11.3	3.2	5.3	2.0	0.6	1.7	-0.2	-5.8	-17.9	-16.0	-11.7	-8.3	-7.7	-6.0
	LUC	1,975	1,860	1,669	1,718	1,817	1,865	1,886	1,926	-6.0	-10.8	2.9	5.6	2.6	1.1	2.1	0.8	-5.8	-18.3	-16.1	-11.4	-7.2	-5.6	-3.9
	RST	329	328	284	298	308	303	295	293	-0.4	-14.1	4.7	3.2	-1.5	-2.8	-0.6	-5.8	-5.5	-15.6	-15.5	-13.5	-15.2	-20.5	-19.3
British Columbia	All areas	2,511	2,376	2,128	2,197	2,341	2,404	2,408	2,453	-5.5	-11.0	3.2	6.3	2.7	0.1	1.9	-0.5	-6.7	-18.1	-16.5	-11.0	-7.6	-6.9	-4.2
	LUC	2,294	2,161	1,946	1,995	2,127	2,185	2,193	2,234	-6.0	-10.5	2.5	6.4	2.7	0.3	1.8	0.2	-6.4	-17.5	-16.5	-11.2	-7.9	-6.8	-3.9
	RST	217	216	182	202	214	219	215	219	-0.7	-16.9	10.4	5.7	2.2	-2.0	2.1	-7.2	-9.0	-23.9	-16.1	-9.2	-5.4	-8.7	-7.0

1. Larger urban centres (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA. Rural & small town (RST) individuals reside outside a CMA or CA.

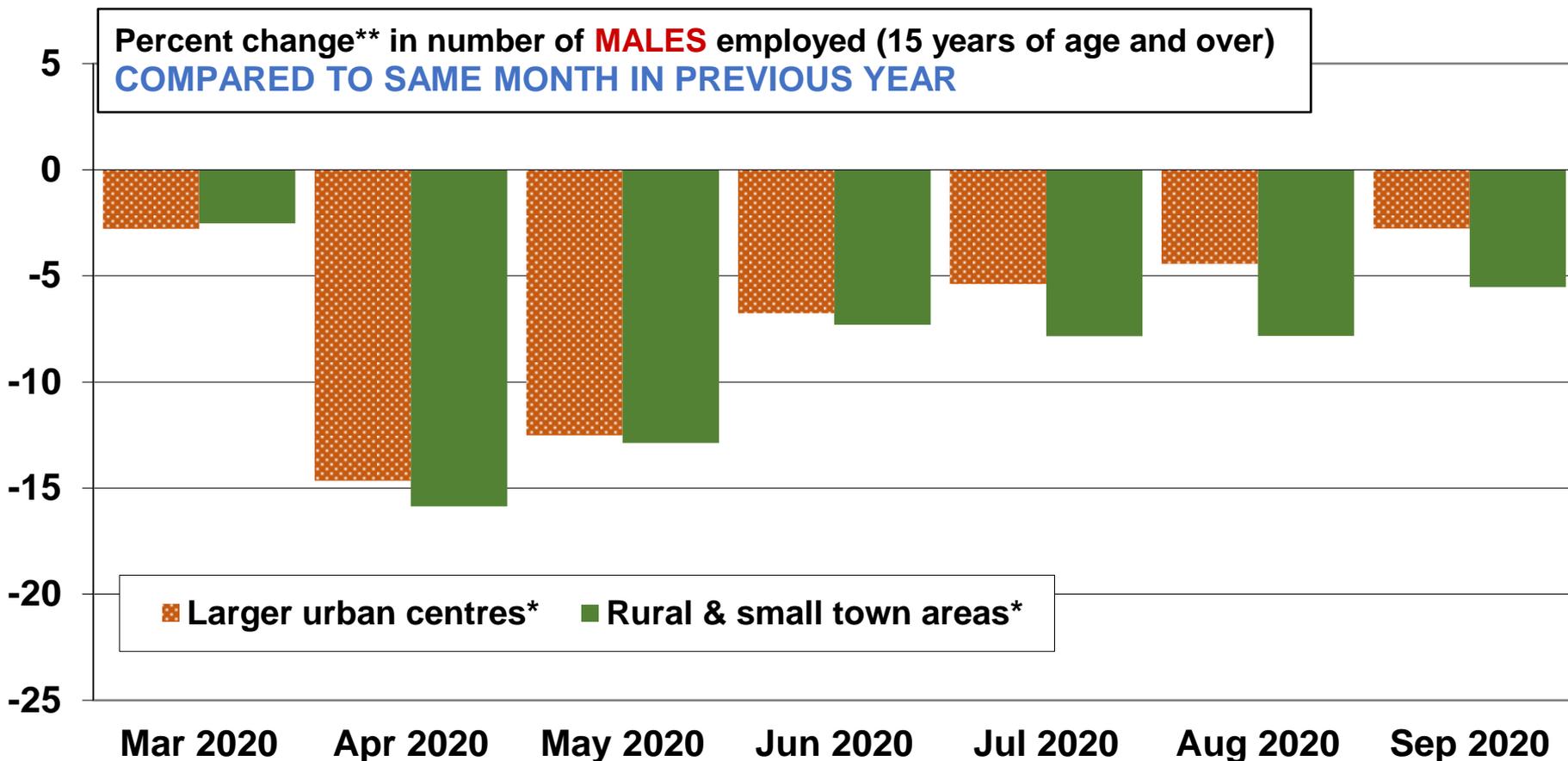
Source: Statistics Canada, Labour Force Survey, Table 14-10-0107-01.

**COVID-19 Impact:**  
**Gap in PERCENT employed: By sex**  
**compared to same month in previous year**  
**in**

**LUC: Larger urban centres and RST: Rural and small town areas**

- **In September, 2020, the employment PERCENT gap by sex, compared to September, 2019, showed:**
  - **For males, the RST gap was (somewhat) larger than the LUC gap;**
  - **For females, the RST gap was (somewhat) larger than the LUC gap;**
  - **Thus, for each sex, the COVID-19 impact was essentially the same for males and females (i.e. each reported a larger COVID-10 impact in RST areas compared to the situation in LUCs).**
  - **Details of number employed by industry sector are in slides 13-14-15, details on percent change in number employed by industry sector are in slides 35-36-37, details by province are in slide 51 and details by age and sex are in slide 66.**

# Percent change in **MALE** employment, Canada: Compared to same month in previous year



\* **Larger urban centres** (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

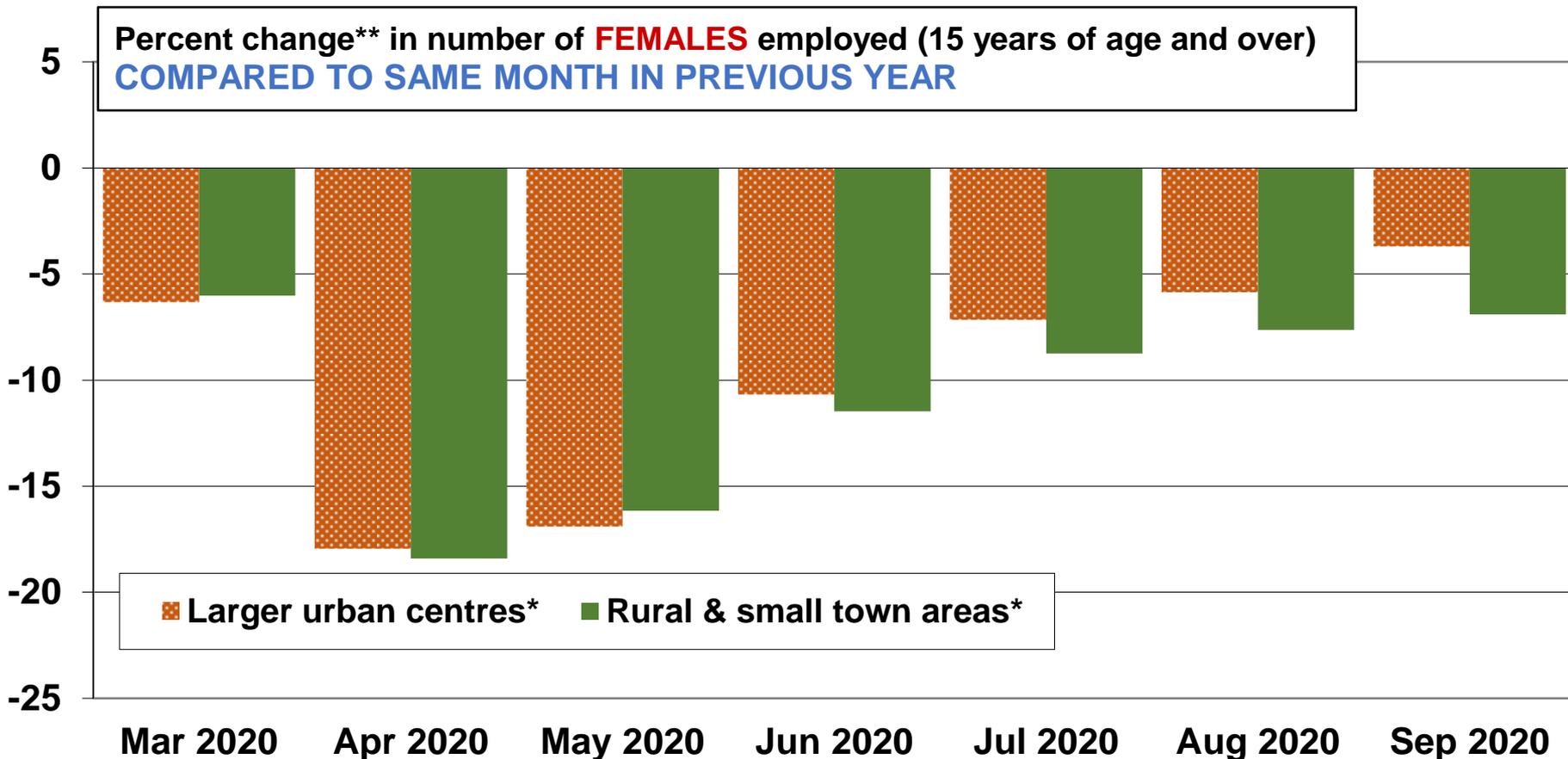
\* **Rural & small town** (RST) individuals reside outside a CMA or CA.

\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

# Percent change in **FEMALE** employment, Canada: Compared to same month in previous year



\* **Larger urban centres** (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

\* **Rural & small town** (RST) individuals reside outside a CMA or CA.

\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

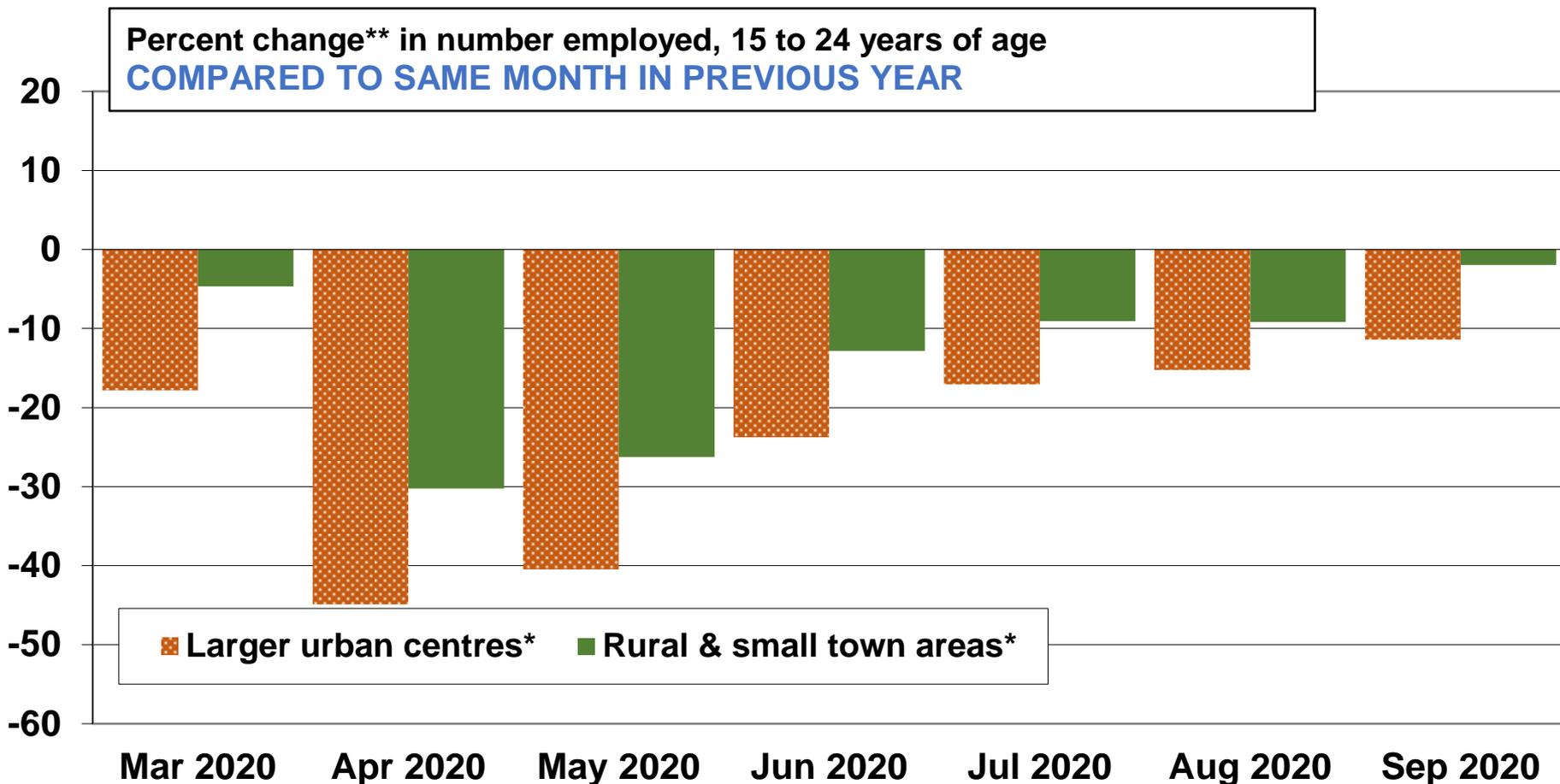
# COVID-19 Impact: Gap in PERCENT employed: By age compared to same month in previous year in

**LUC: Larger urban centres and RST: Rural and small town areas**

> In September, 2020, the employment PERCENT gap by age, compared to September, 2019, showed:

- For individuals 15-24 years of age, the RST gap was **less** than LUC.
- For individuals in the core-age workforce, 25-54 years of age, the RST gap was **wider** than the LUC gap.
- For individuals 55 to 64 years of age, the RST gap remained **much wider** than the LUC gap.
- For individuals 65+ years of age, the RST gap was **smaller**, compared to the LUC gap.
- *Thus, in September, 2020, the RST gap was greater than the LUC gap for individuals 25 to 64, but less for individuals 15-24 and 65+ years of age.*
- Details of number employed by industry sector are in slides 13-14-15, details on percent change in number employed by industry sector are in slides 35-36-37, details by province are in slide 51 and details by age and sex are in slide 66.

# Percent change in **employment for individuals 15 to 24 years of age:** Compared to same month in previous year, Canada



\* **Larger urban centres** (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

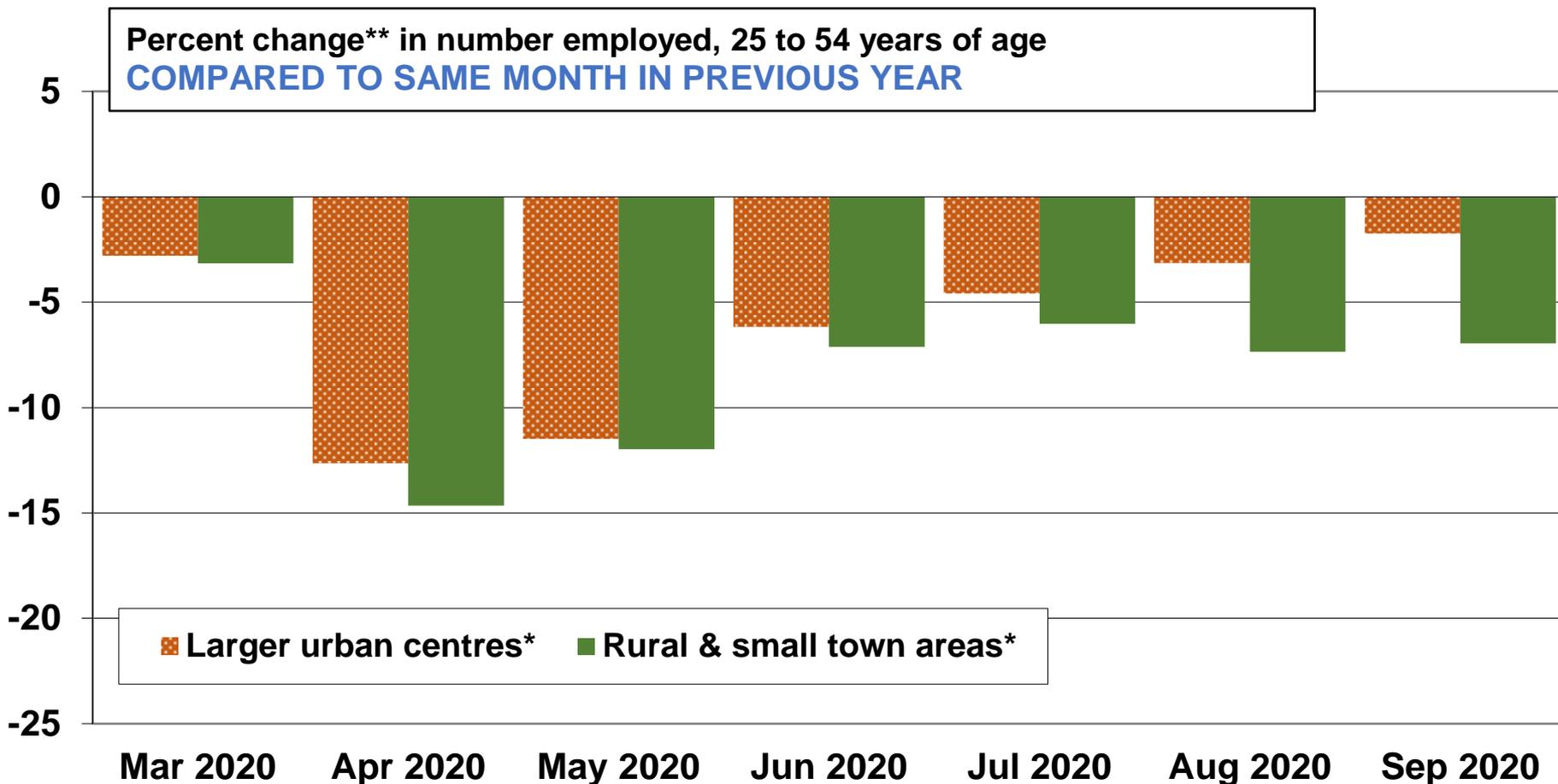
\* **Rural & small town** (RST) individuals reside outside a CMA or CA.

\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

# Percent change in **employment for individuals 25 to 54 years of age:** Compared to same month in previous year, Canada



\* **Larger urban centres** (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

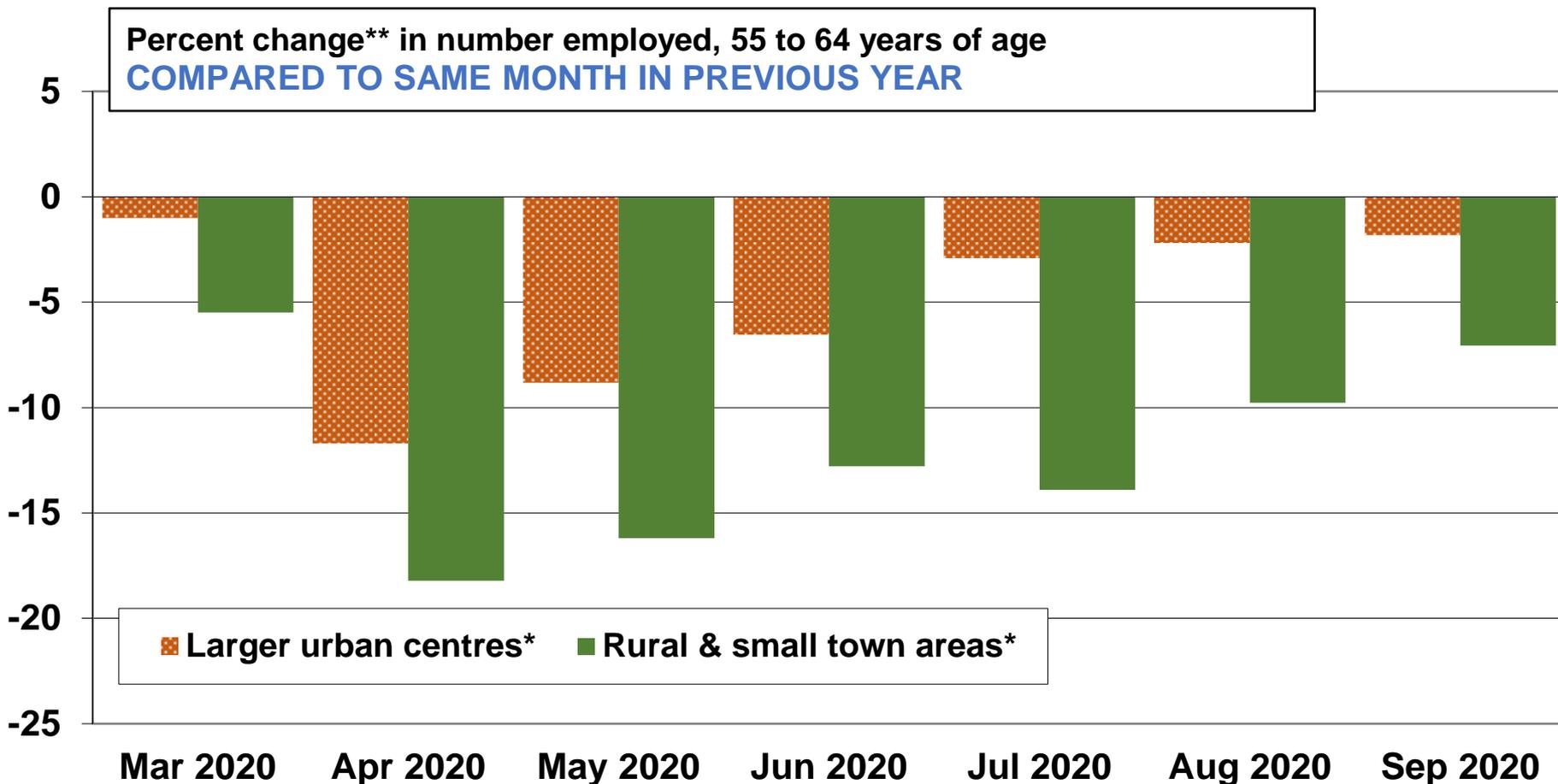
\* **Rural & small town** (RST) individuals reside outside a CMA or CA.

\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

# Percent change in **employment for individuals 55 to 64 years of age:** **Compared to same month in previous year, Canada**



\* **Larger urban centres** (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

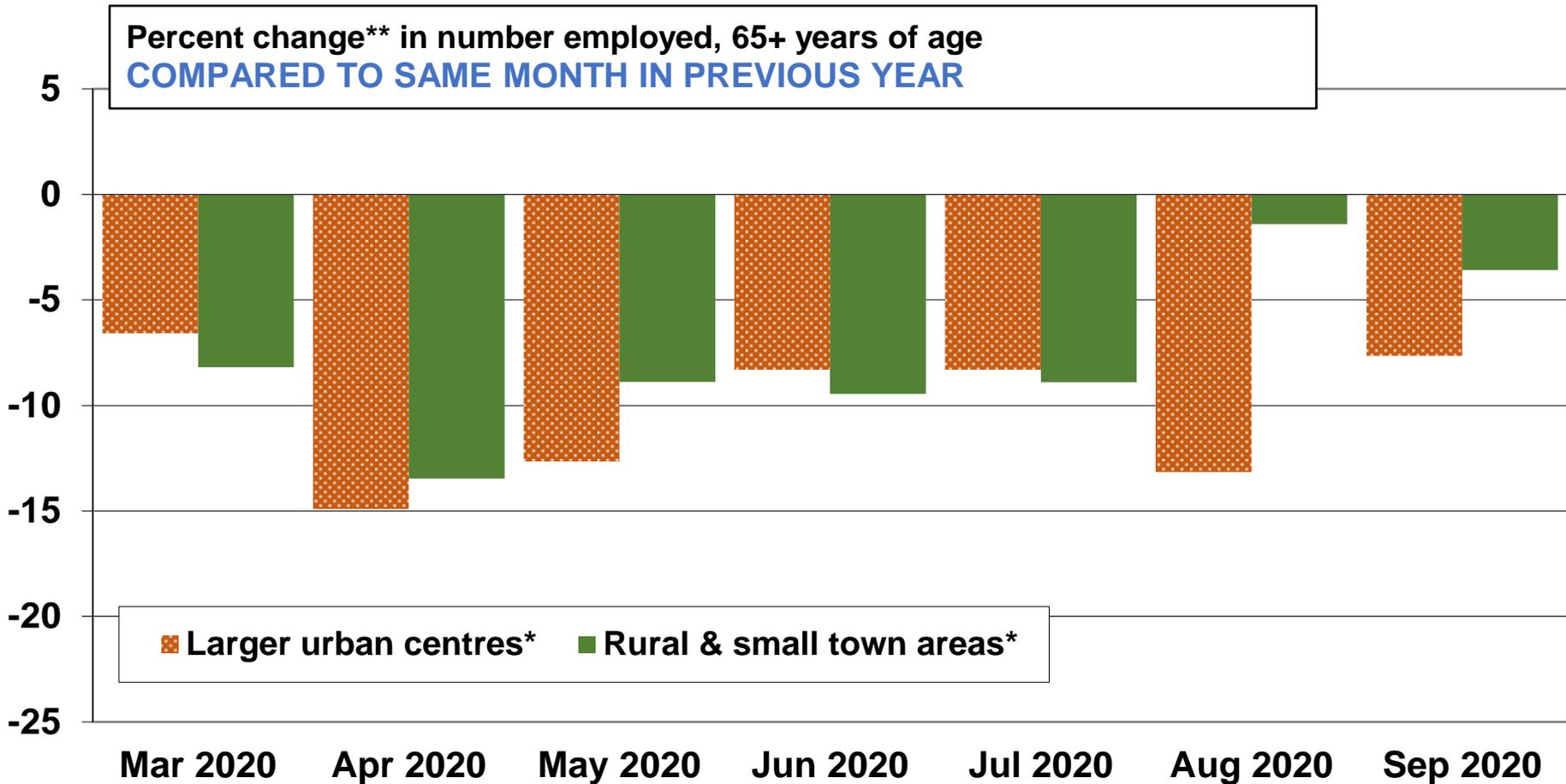
\* **Rural & small town** (RST) individuals reside outside a CMA or CA.

\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
 RayD.Bollman@sasktel.net

# Percent change in **employment for individuals 65+ years of age:** Compared to same month in previous year, Canada



\* **Larger urban centres** (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

\* **Rural & small town** (RST) individuals reside outside a CMA or CA.

\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

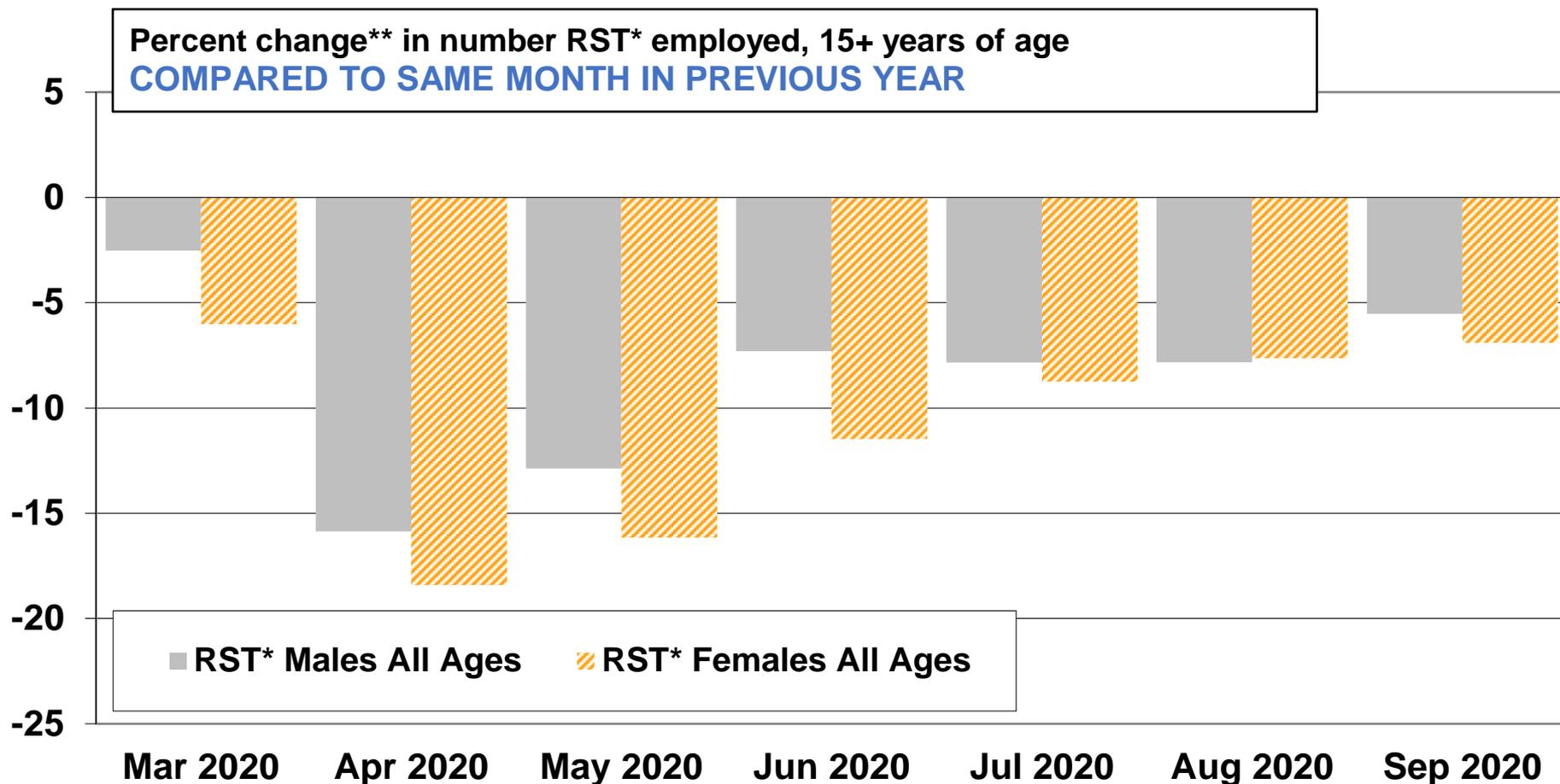
Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

**COVID-19 Impact:**  
**Gap in PERCENT employed:**  
**By age and sex (i.e. Is there an RST SHE-cession?)**  
**compared to same month in previous year**  
**in RST: Rural and small town areas**

- > In September, 2020 within rural and small (RST) areas, a review of the male – female employment gap, compared to September, 2019, showed :
- Overall, the gap in RST areas was slightly larger (-6.9%) for females compared to the gap for males (-5.5%).
  - The employment gap between females and males in RST areas was (very) similar in the age groups from 15 to 54 years of age
  - But, within RST areas the female gap was significantly larger than male gap for 55+ years of age.
  - Thus, in September, 2020, our measure of the gap shows an RST **“SHE-cession”** for females 55+ years of age.
  - Details of number employed by industry sector are in slides 13-14-15, details on percent change in number employed by industry sector are in slides 35-36-37, details by province are in slide 51 and details by age and sex are in slide 66.

# Percent change in **employment for RST\* individuals, 15+ years of age:** **Compared to same month in previous year, Canada**



\* **Larger urban centres (LUCs)** include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

\* **Rural & small town (RST)** individuals reside outside a CMA or CA.

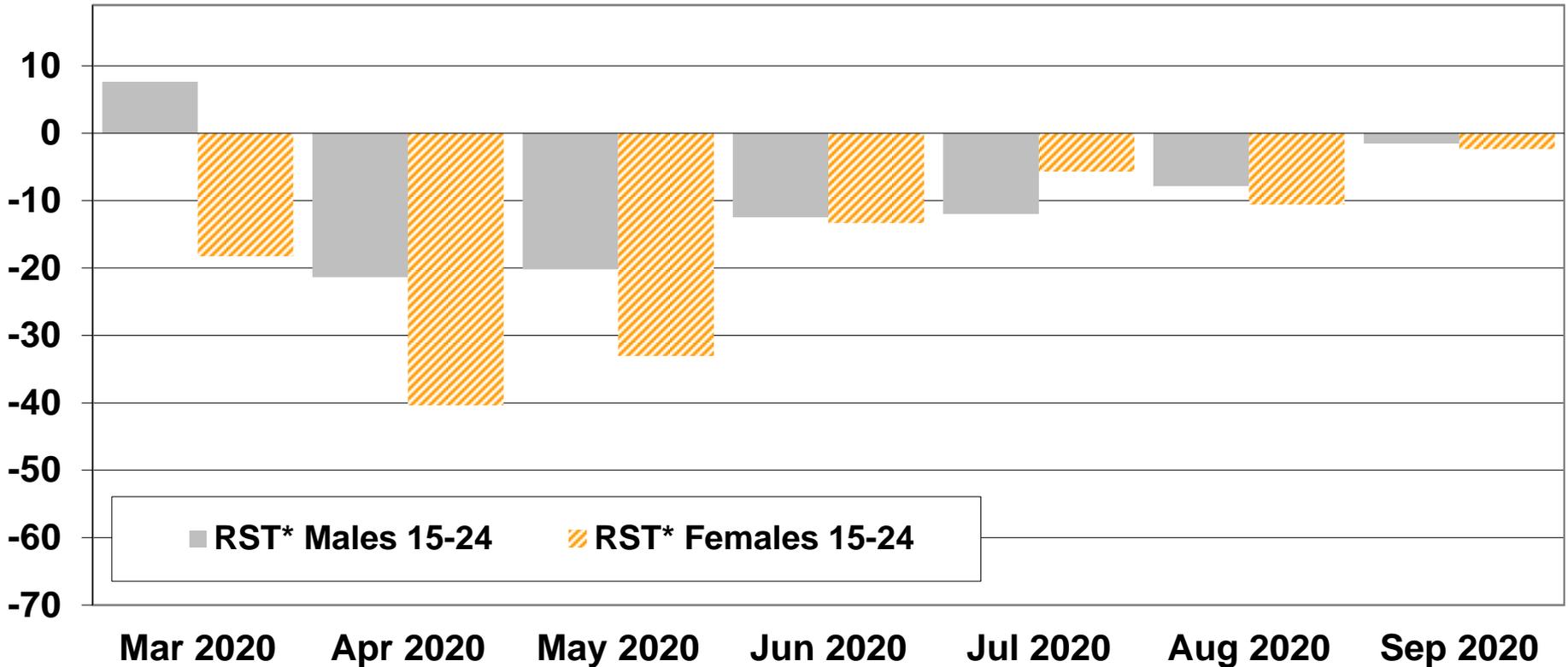
\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
 RayD.Bollman@sasktel.net

# Percent change in **employment for RST\* individuals 15-24 years of age:** **Compared to same month in previous year, Canada**

Percent change\*\* in number RST\* employed, 15-24 years of age  
**COMPARED TO SAME MONTH IN PREVIOUS YEAR**



\* **Larger urban centres (LUCs)** include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

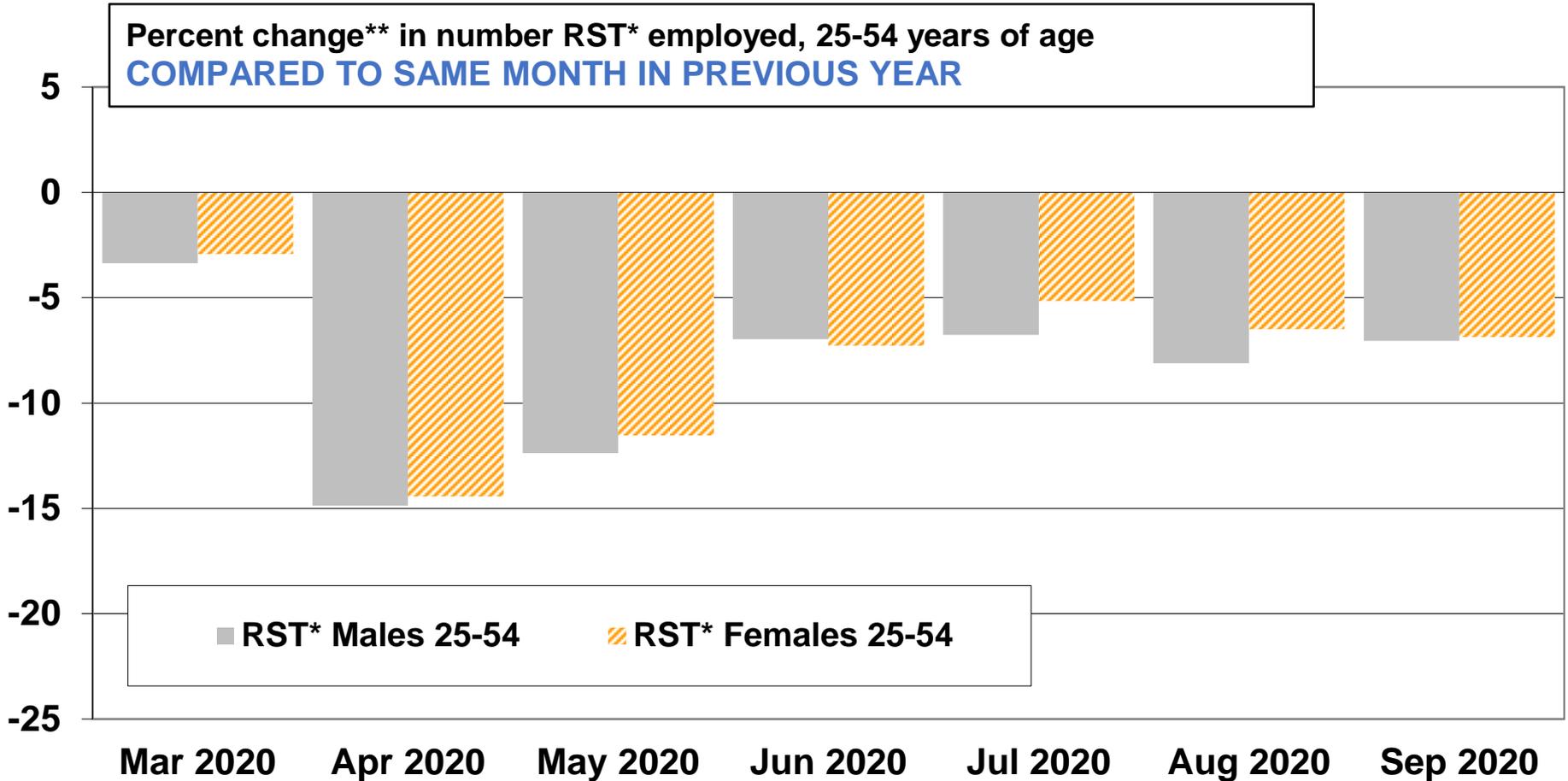
\* **Rural & small town (RST)** individuals reside outside a CMA or CA.

\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
 RayD.Bollman@sasktel.net

# Percent change in **employment for RST\* individuals 25-54 years of age:** **Compared to same month in previous year, Canada**



\* **Larger urban centres (LUCs)** include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

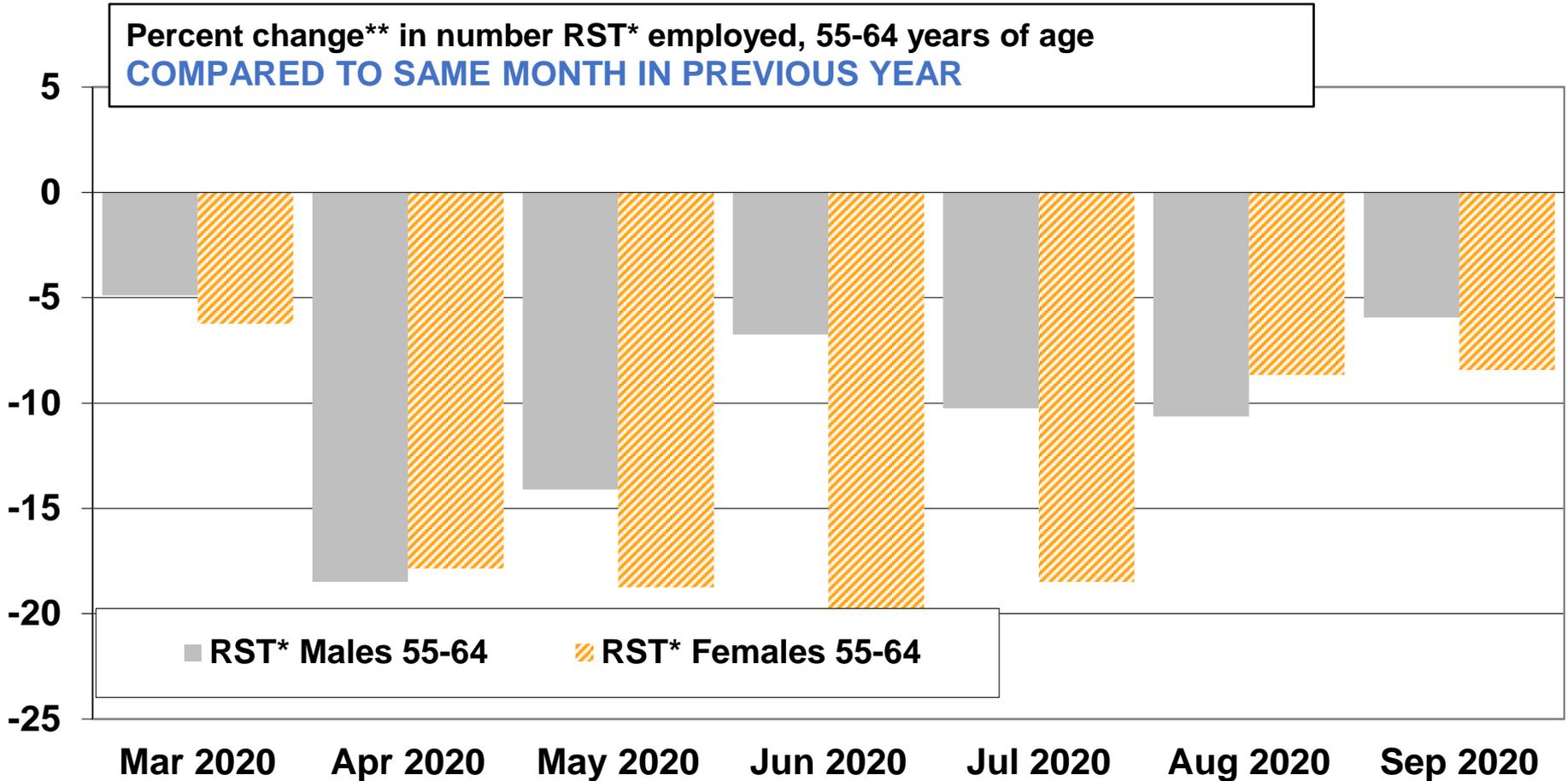
\* **Rural & small town (RST)** individuals reside outside a CMA or CA.

\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
 RayD.Bollman@sasktel.net

# Percent change in **employment for RST\* individuals 55-64 years of age:** **Compared to same month in previous year, Canada**



\* **Larger urban centres (LUCs)** include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

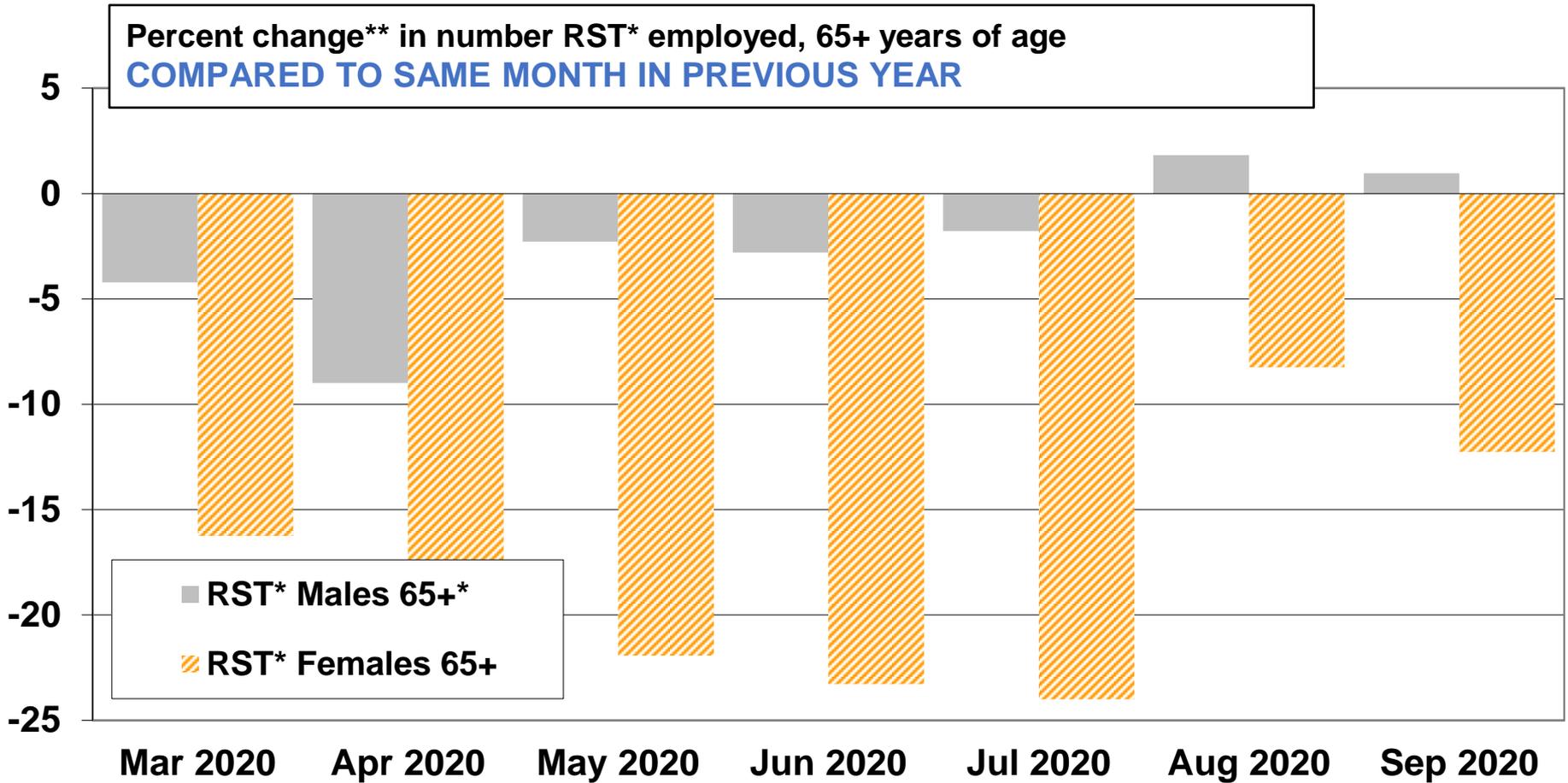
\* **Rural & small town (RST)** individuals reside outside a CMA or CA.

\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
 RayD.Bollman@sasktel.net

# Percent change in **employment for RST\* individuals 65+ years of age:** Compared to same month in previous year, Canada



\* **Larger urban centres (LUCs)** include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

\* **Rural & small town (RST)** individuals reside outside a CMA or CA.

\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

**Number employed by age and sex in larger urban centres (LUCs) and in rural and small town (RST) areas, Canada, February 2020 to September, 2020**

Age group	Sex	Area <sup>1</sup>	Number employed (,000)								Percent change <sup>2</sup> in number employed														
											From month to month							Compared to same month in previous year							
			Feb 2020	Mar 2020	Apr 2020	May 2020	Jun 2020	Jul 2020	Aug 2020	Sep 2020	Feb to Mar	Mar to Apr	Apr to May	May to Jun	Jun to Jul	Jul to Aug	Aug to Sep	Feb 2020	Mar 2020	Apr 2020	May 2020	Jun 2020	Jul 2020	Aug 2020	Sep 2020
All ages (15 years of age and over)	Both sexes	LUC	16,358	15,377	13,835	14,296	15,276	15,546	15,753	16,011	-6.2	-10.6	3.3	6.6	1.8	1.3	1.6	1.7	-4.5	-16.2	-14.6	-8.6	-6.2	-5.1	-3.2
		RST	2,559	2,480	2,177	2,336	2,502	2,523	2,537	2,554	-3.2	-13.0	7.1	6.9	0.8	0.5	0.7	-1.1	-4.1	-17.1	-14.4	-9.2	-8.3	-7.7	-6.2
	Males	LUC	8,511	8,123	7,307	7,620	8,137	8,274	8,393	8,431	-4.7	-10.6	4.2	6.6	1.7	1.4	0.5	2.4	-2.8	-14.6	-12.5	-6.8	-5.4	-4.4	-2.8
		RST	1,360	1,344	1,167	1,271	1,370	1,391	1,377	1,386	-1.2	-14.1	8.5	7.5	1.5	-1.0	0.7	-1.5	-2.5	-15.9	-12.9	-7.3	-7.8	-7.8	-5.5
	Females	LUC	7,848	7,254	6,527	6,676	7,139	7,273	7,361	7,580	-7.9	-10.6	2.2	6.7	1.8	1.2	2.9	1.0	-6.3	-18.0	-16.9	-10.7	-7.2	-5.9	-3.7
		RST	1,199	1,136	1,010	1,065	1,132	1,133	1,160	1,168	-5.4	-11.8	5.3	6.1	0.0	2.4	0.7	-0.6	-6.0	-18.4	-16.2	-11.5	-8.7	-7.6	-6.9
15 to 24 years of age	Both sexes	LUC	2,101	1,721	1,342	1,506	1,842	2,069	2,093	1,898	-19.9	-24.9	11.6	20.1	11.7	1.1	-9.8	3.2	-17.8	-44.9	-40.5	-23.7	-17.1	-15.2	-11.4
		RST	298	284	224	265	328	361	372	313	-4.7	-23.7	16.7	21.5	9.6	3.0	-17.2	-1.5	-4.7	-30.2	-26.3	-12.9	-9.1	-9.2	-2.0
	Males	LUC	1,039	880	713	807	965	1,037	1,050	962	-16.5	-21.1	12.3	17.9	7.2	1.3	-8.8	1.9	-16.5	-40.0	-34.4	-19.9	-17.3	-15.4	-9.8
		RST	155	158	125	144	173	192	196	166	2.1	-23.7	14.4	18.3	10.2	2.2	-16.3	1.7	7.6	-21.3	-20.2	-12.5	-12.0	-7.9	-1.6
	Females	LUC	1,062	841	629	700	877	1,032	1,042	937	-23.4	-29.0	10.7	22.6	16.3	1.0	-10.7	4.5	-19.2	-50.2	-47.0	-27.8	-16.8	-15.0	-13.0
		RST	143	126	99	121	155	170	176	147	-12.6	-23.7	19.4	25.1	9.0	4.0	-18.2	-4.9	-18.2	-40.4	-33.1	-13.3	-5.7	-10.6	-2.4
25 to 54 years of age	Both sexes	LUC	10,773	10,358	9,475	9,672	10,214	10,244	10,392	10,722	-3.9	-8.9	2.1	5.5	0.3	1.4	3.1	0.7	-2.8	-12.6	-11.5	-6.2	-4.6	-3.1	-1.7
		RST	1,572	1,525	1,352	1,433	1,506	1,503	1,492	1,540	-3.1	-12.0	5.8	5.0	-0.2	-0.7	3.1	0.1	-3.2	-14.7	-12.0	-7.1	-6.0	-7.3	-6.9
	Males	LUC	5,561	5,423	4,927	5,060	5,373	5,426	5,508	5,578	-2.5	-9.6	2.7	6.0	1.0	1.5	1.2	1.6	-1.2	-11.6	-10.4	-4.6	-3.5	-2.4	-1.9
		RST	819	796	700	753	799	803	791	815	-2.8	-12.9	7.3	5.9	0.5	-1.5	3.0	-0.8	-3.4	-14.9	-12.4	-7.0	-6.8	-8.1	-7.0
	Females	LUC	5,212	4,936	4,548	4,612	4,841	4,818	4,883	5,144	-5.4	-8.2	1.4	4.8	-0.5	1.3	5.2	-0.1	-4.6	-13.8	-12.7	-7.9	-5.7	-3.9	-1.6
		RST	753	728	652	680	707	700	701	725	-3.3	-11.1	4.2	3.9	-1.0	0.2	3.3	1.0	-2.9	-14.4	-11.5	-7.3	-5.2	-6.5	-6.9
55 to 64 years of age	Both sexes	LUC	2,731	2,605	2,375	2,459	2,550	2,591	2,625	2,703	-4.7	-9.3	3.5	3.6	1.6	1.3	2.9	4.2	-1.0	-11.7	-8.8	-6.5	-2.9	-2.2	-1.8
		RST	530	514	456	488	511	501	510	531	-3.0	-12.0	6.7	4.6	-2.0	1.8	4.1	-2.9	-5.5	-18.2	-16.2	-12.8	-13.9	-9.8	-7.1
	Males	LUC	1,453	1,400	1,277	1,348	1,393	1,414	1,435	1,464	-3.8	-9.2	5.4	3.2	1.5	1.5	2.0	3.4	-0.4	-11.1	-7.5	-5.4	-2.6	-1.4	-0.8
		RST	280	282	242	270	288	285	280	291	0.7	-15.4	10.8	6.7	-1.3	-1.7	4.0	-4.5	-4.9	-18.5	-14.1	-6.7	-10.2	-10.6	-5.9
	Females	LUC	1,277	1,205	1,098	1,111	1,158	1,177	1,190	1,240	-5.8	-9.3	1.2	4.1	1.7	1.1	4.1	5.0	-1.7	-12.4	-10.5	-7.9	-3.3	-3.1	-3.0
		RST	250	232	214	218	223	216	230	240	-7.4	-7.9	1.8	2.0	-2.9	6.1	4.2	-1.1	-6.2	-17.9	-18.7	-20.2	-18.5	-8.7	-8.4
65 years of age and over	Both sexes	LUC	754	693	643	659	670	642	644	687	-8.4	-7.5	2.4	1.8	-4.3	0.2	6.5	3.5	-6.6	-14.9	-12.7	-8.3	-8.3	-13.2	-7.6
		RST	160	157	145	151	157	159	163	170	-1.8	-7.9	3.9	4.3	1.1	2.3	4.5	-5.7	-8.2	-13.5	-8.9	-9.5	-8.9	-1.4	-3.6
	Males	LUC	458	421	391	406	407	397	399	428	-8.5	-7.3	3.7	0.3	-2.5	0.6	7.1	11.3	-0.5	-11.3	-6.0	-7.0	-6.9	-11.7	-4.6
		RST	106	107	100	104	110	112	110	114	1.2	-6.8	3.7	5.4	2.0	-1.4	3.6	-3.9	-4.2	-9.0	-2.3	-2.8	-1.8	1.8	1.0
	Females	LUC	296	273	252	253	264	245	245	259	-8.3	-7.7	0.2	4.1	-7.2	-0.3	5.6	-7.6	-15.2	-20.2	-22.4	-10.3	-10.6	-15.4	-12.6
		RST	54	50	45	47	48	47	52	56	-7.9	-10.6	4.4	1.7	-1.1	10.5	6.6	-9.0	-16.2	-23.0	-21.9	-23.3	-24.0	-8.2	-12.3

1. Larger urban centres (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA. Rural & small town (RST) individuals reside outside a CMA or CA.

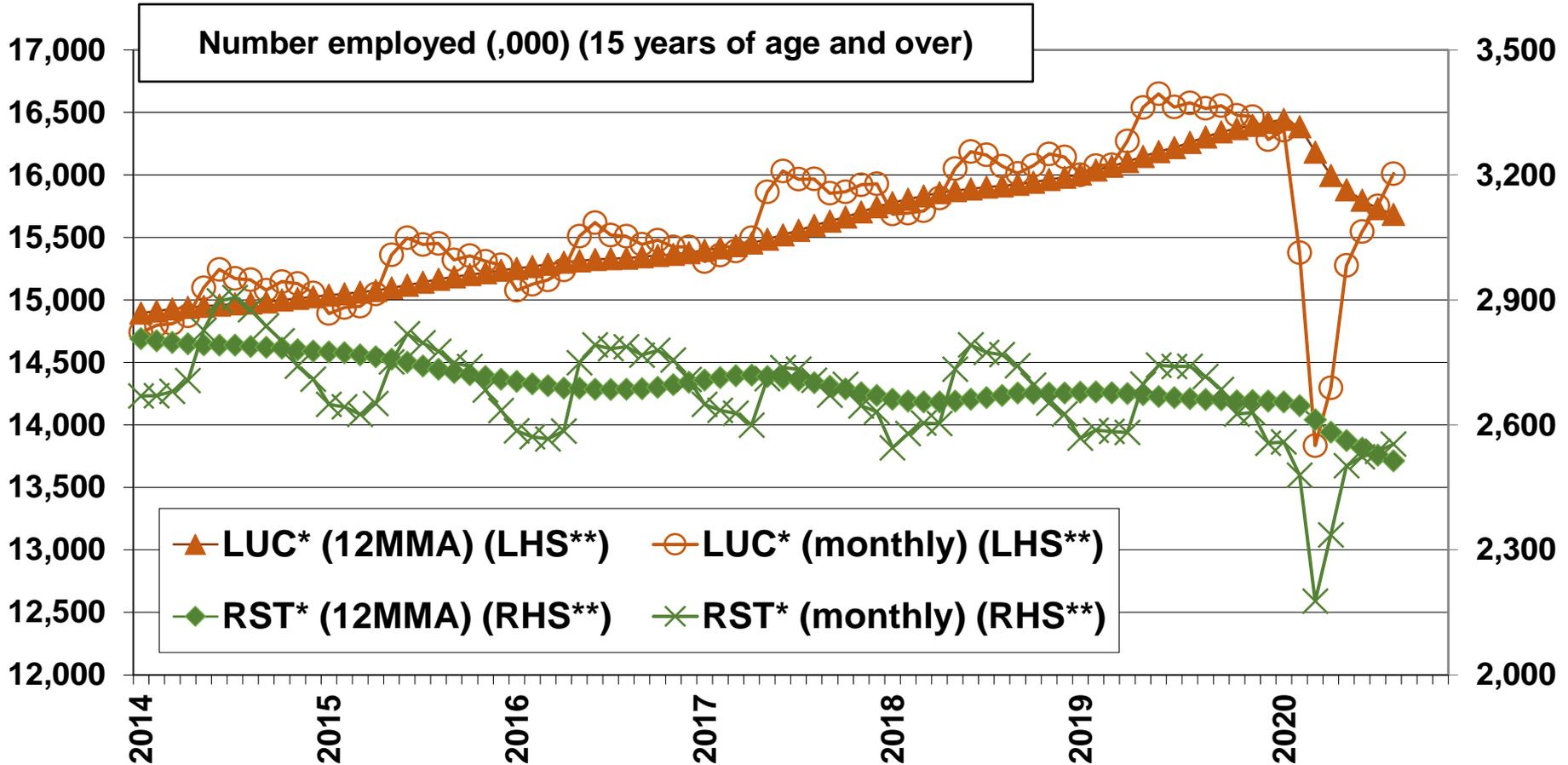
2. Percent change is calculated as the difference in logarithms, times 100.

Source: Statistics Canada. Labour Force Survey, Table 14-10-0105-01.

## Context: **Recent employment trends by industry**

- The objective of these charts is to provide 5 years of historical context to the LUC and RST employment trends in each industry.
  - Specifically:
    - The trend in recent years; and
    - The month-to-month variability in the published estimates
- In the charts, the LUC data are plotted using the LHS = left-hand scale and the RST data are plotted using the RHS = right-hand scale.

# Employment in rural and small town Canada was 2.55 million in September, 2020



\*Larger urban centres (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

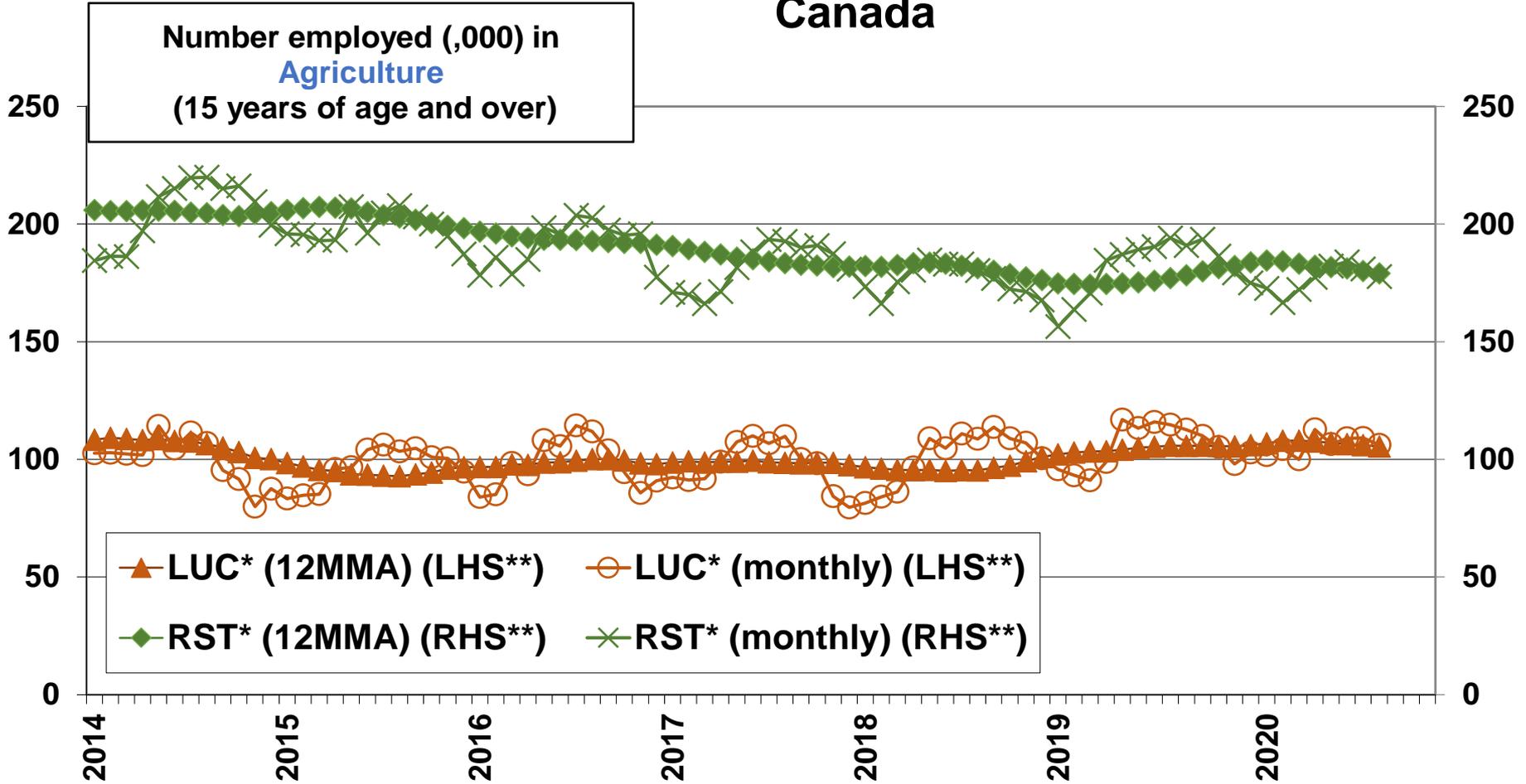
\*Rural & small town (RST) individuals reside outside a CMA or CA.

\*\* LHS: left-hand scale; RHS: right-hand scale

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

# Employment in agriculture, Canada



\***Larger urban centres (LUCs)** include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

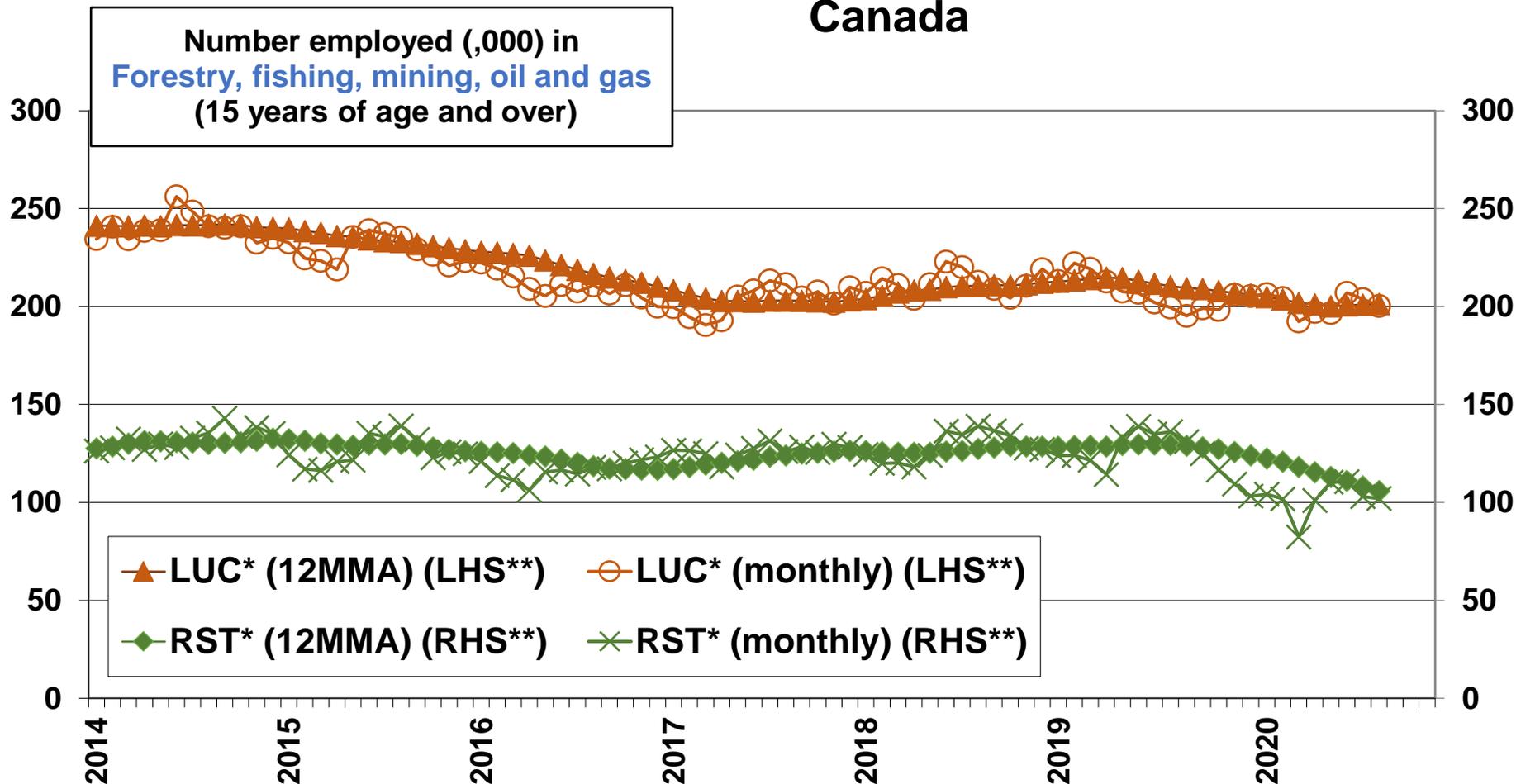
\***Rural & small town (RST)** individuals reside outside a CMA or CA.

\*\* LHS: left-hand scale; RHS: right-hand scale

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

# Employment in forestry, fishing, mining, oil and gas, Canada



\***Larger urban centres** (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

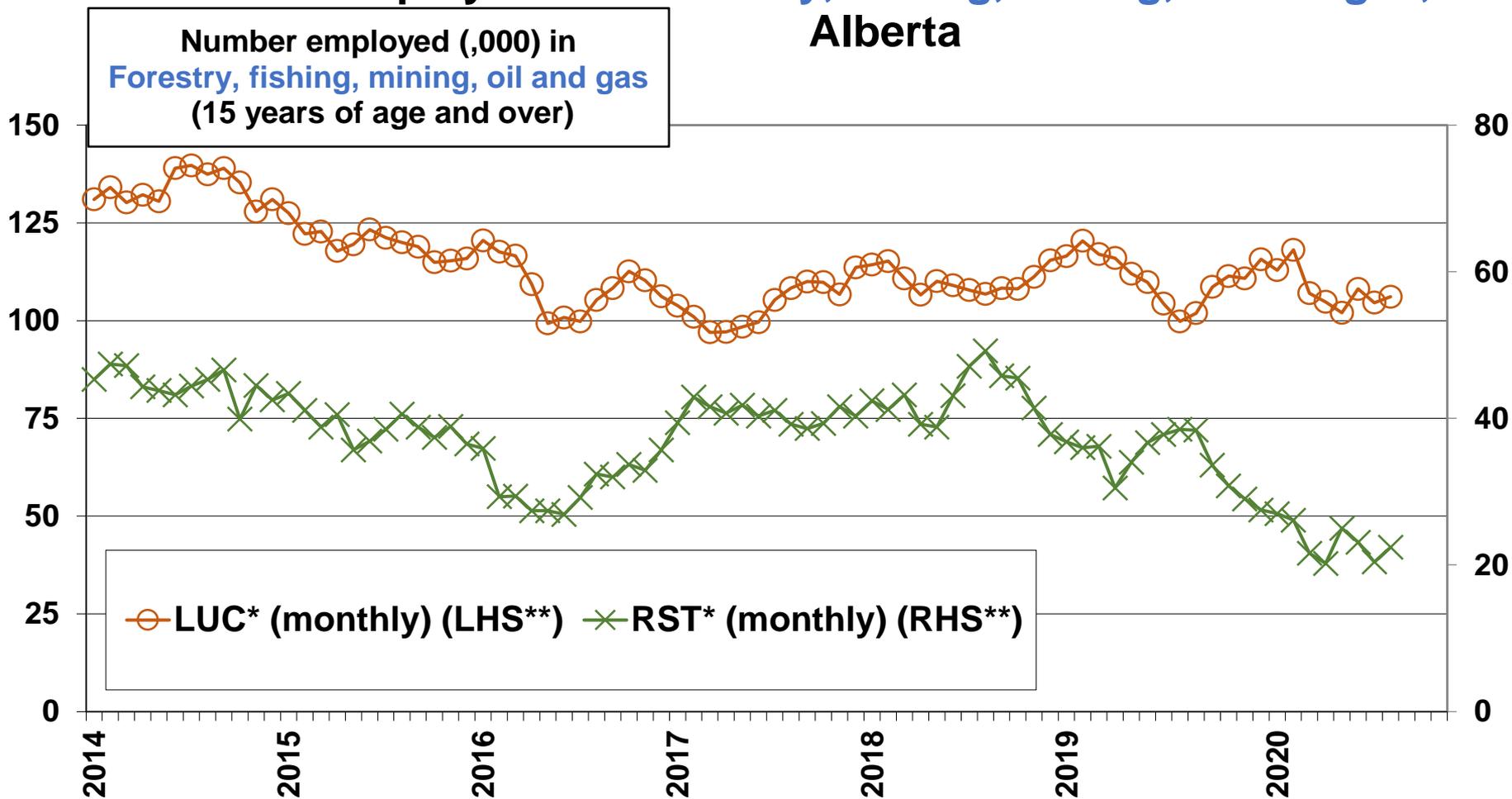
\***Rural & small town** (RST) individuals reside outside a CMA or CA.

\*\* LHS: left-hand scale; RHS: right-hand scale

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

# Employment in forestry, fishing, mining, oil and gas, Alberta



\*Larger urban centres (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

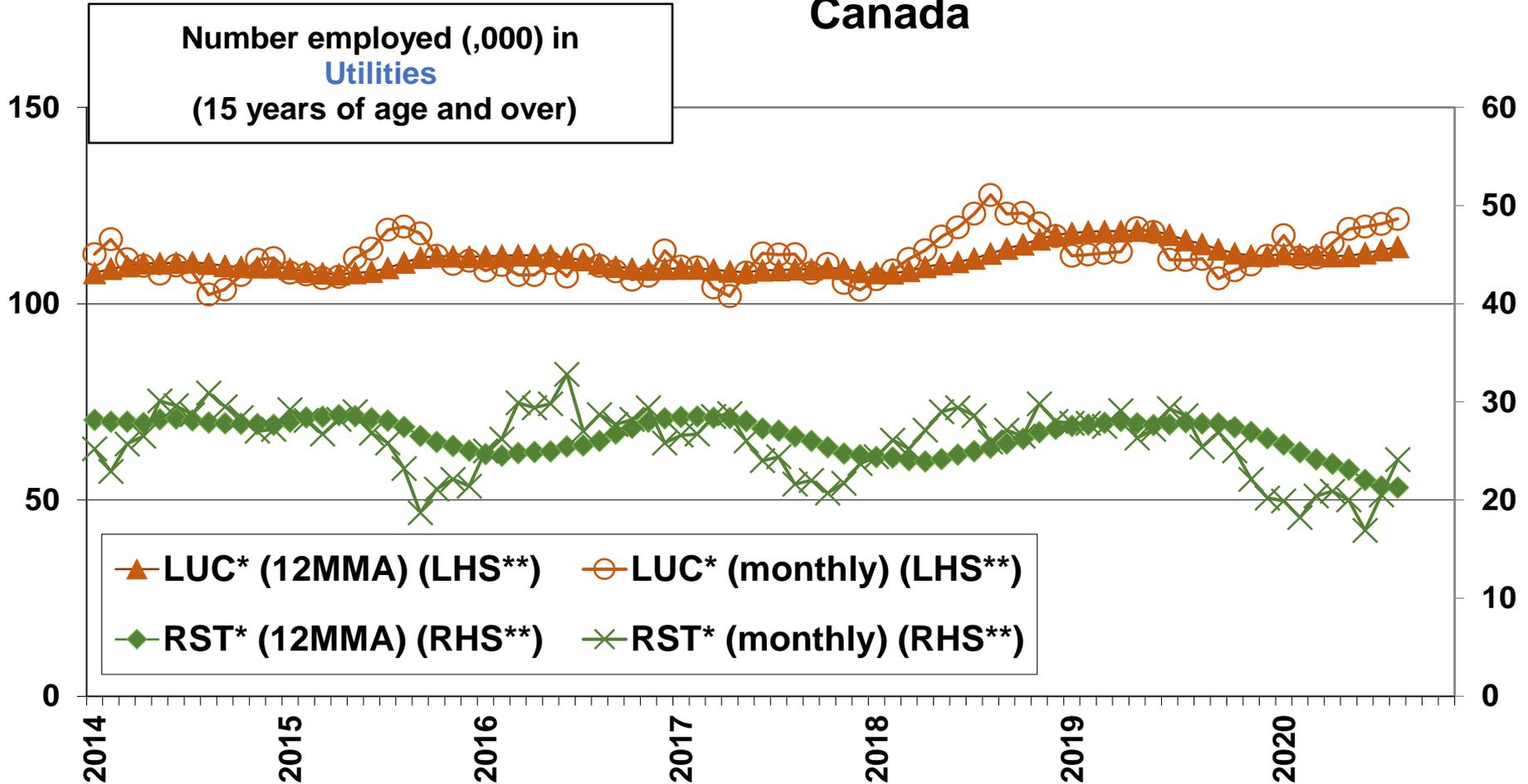
\*Rural & small town (RST) individuals reside outside a CMA or CA.

\*\* LHS: left-hand scale; RHS: right-hand scale

Source: Statistics Canada. Labour Force Survey, Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

# Employment in **utilities**, Canada



\***Larger urban centres** (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

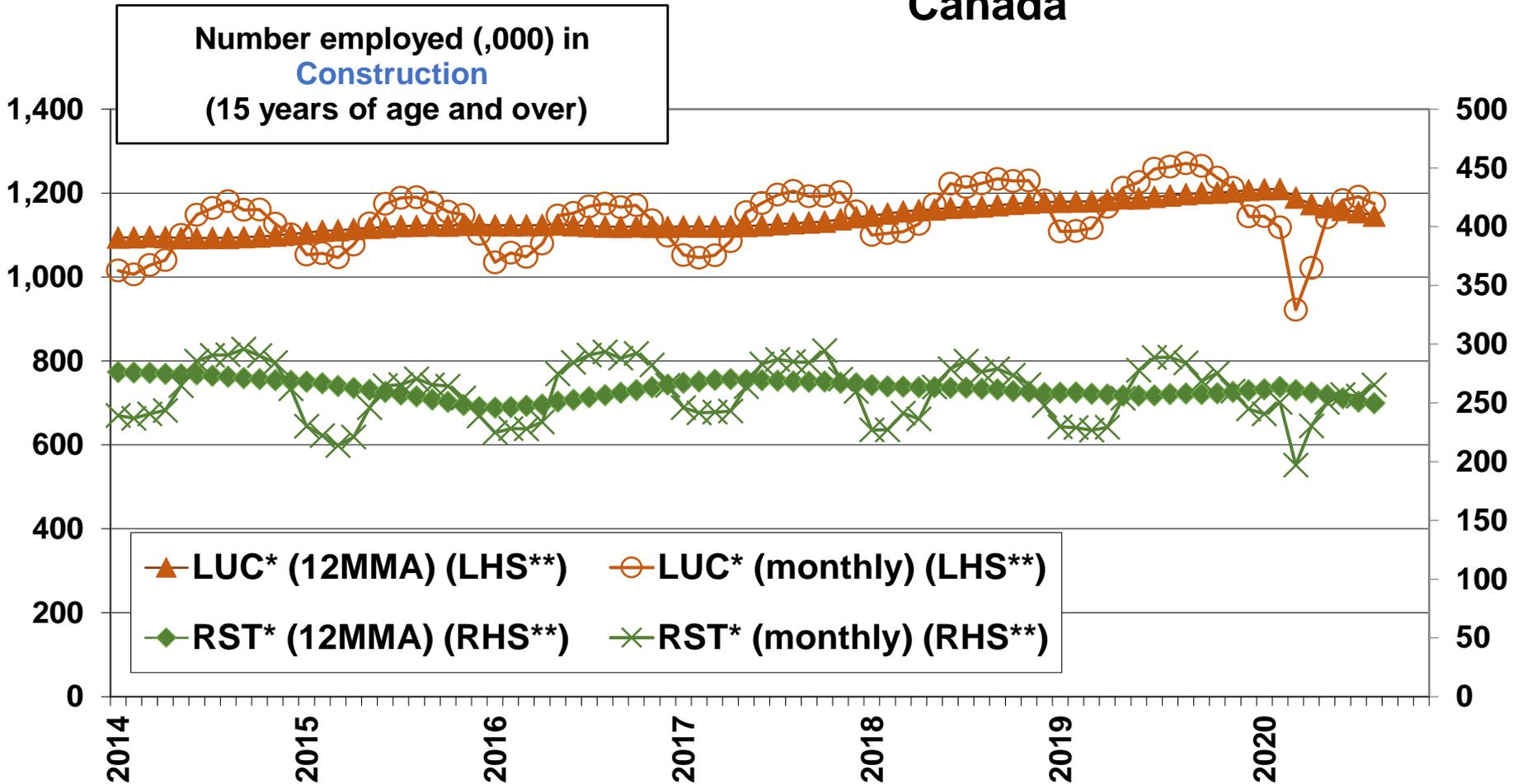
\***Rural & small town** (RST) individuals reside outside a CMA or CA.

\*\* LHS: left-hand scale; RHS: right-hand scale

Source: Statistics Canada. Labour Force Survey. able 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

# Employment in construction, Canada



\***Larger urban centres (LUCs)** include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

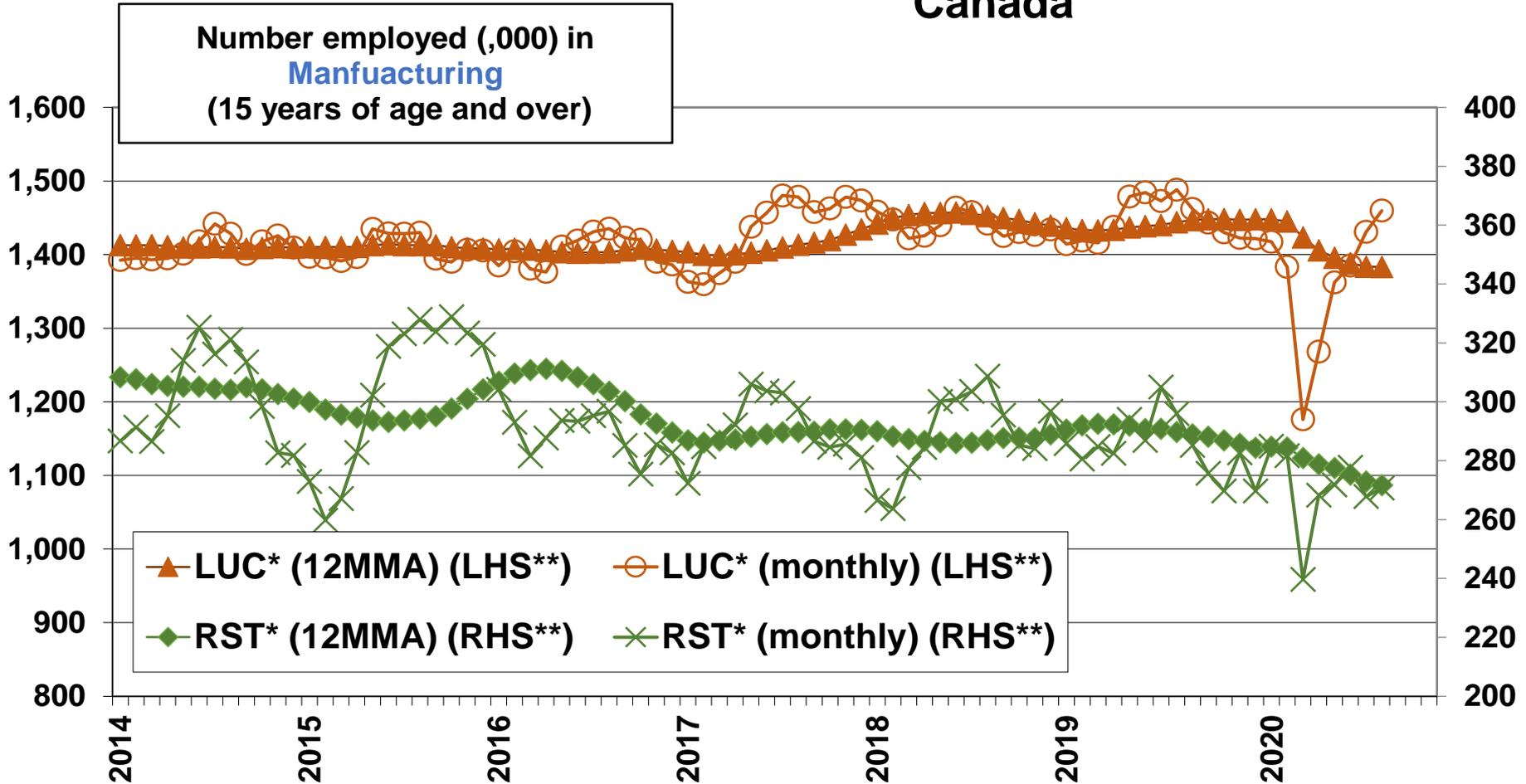
\***Rural & small town (RST)** individuals reside outside a CMA or CA.

\*\* LHS: left-hand scale; RHS: right-hand scale

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

# Employment in manufacturing, Canada



\***Larger urban centres (LUCs)** include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

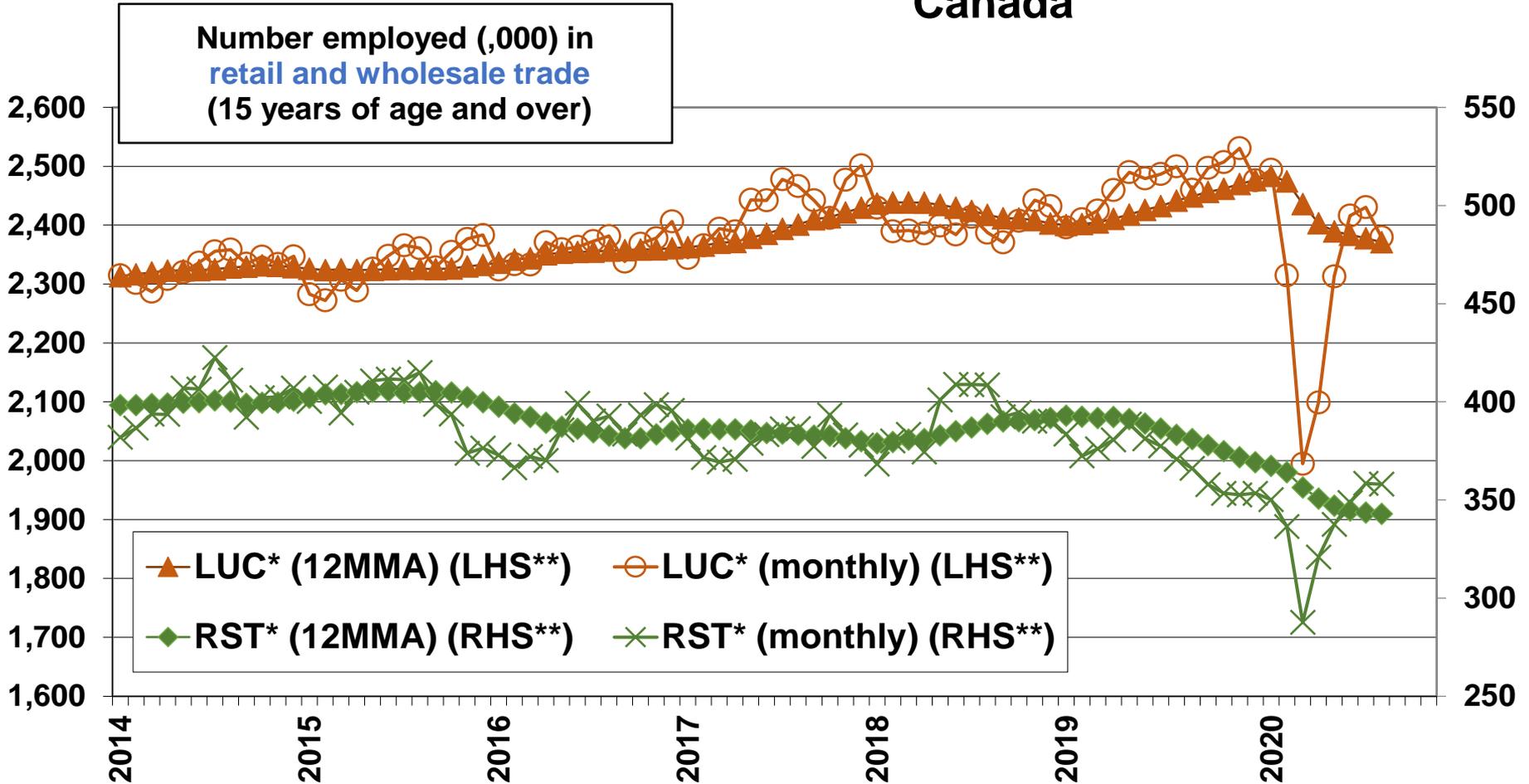
\***Rural & small town (RST)** individuals reside outside a CMA or CA.

\*\* LHS: left-hand scale; RHS: right-hand scale

Source: Statistics Canada. Labour Force Survey, Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

# Employment in retail and wholesale trade, Canada



\***Larger urban centres (LUCs)** include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

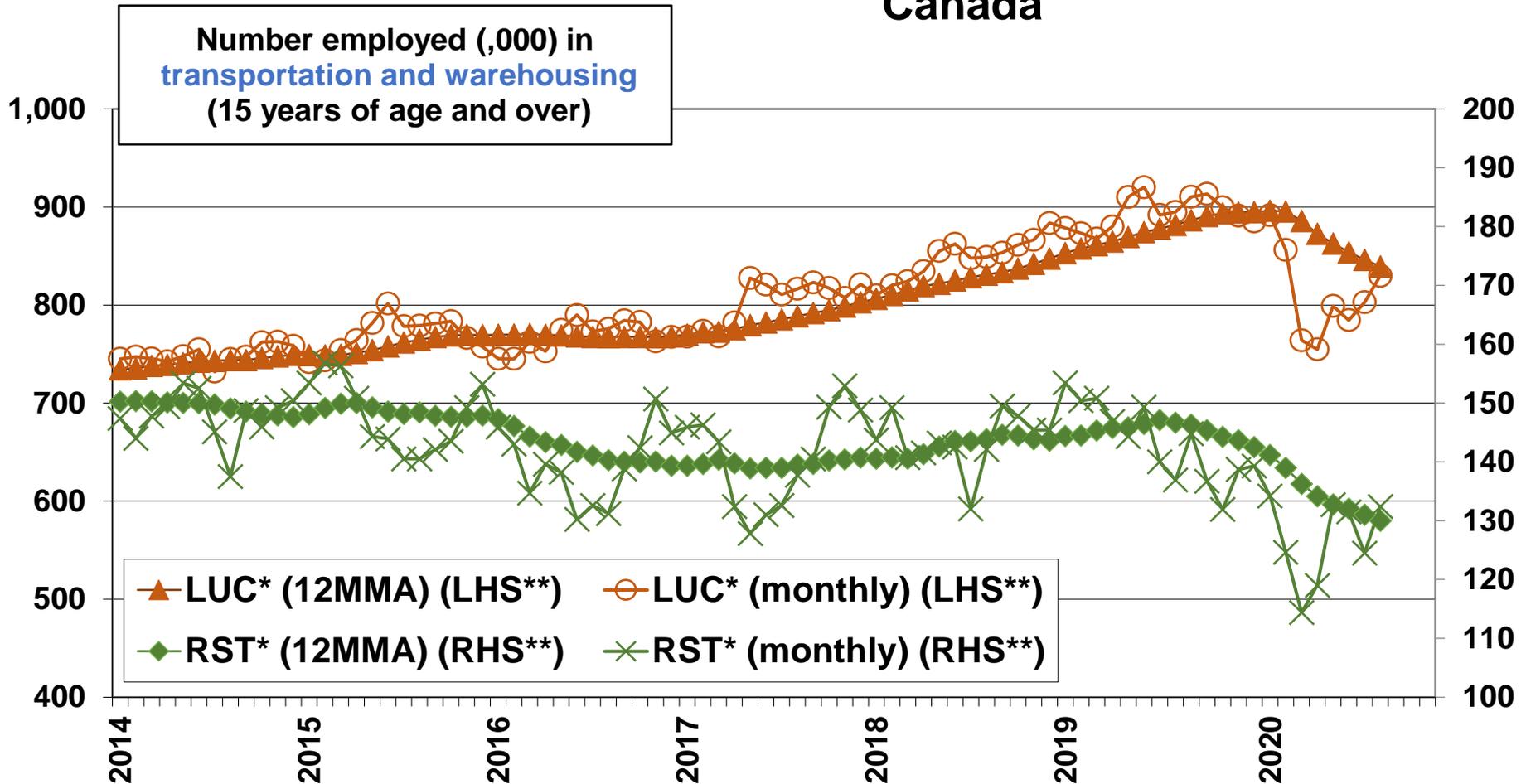
\***Rural & small town (RST)** individuals reside outside a CMA or CA.

\*\* LHS: left-hand scale; RHS: right-hand scale

Source: Statistics Canada. Labour Force Survey, Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

# Employment in transportation and warehousing, Canada



\*Larger urban centres (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

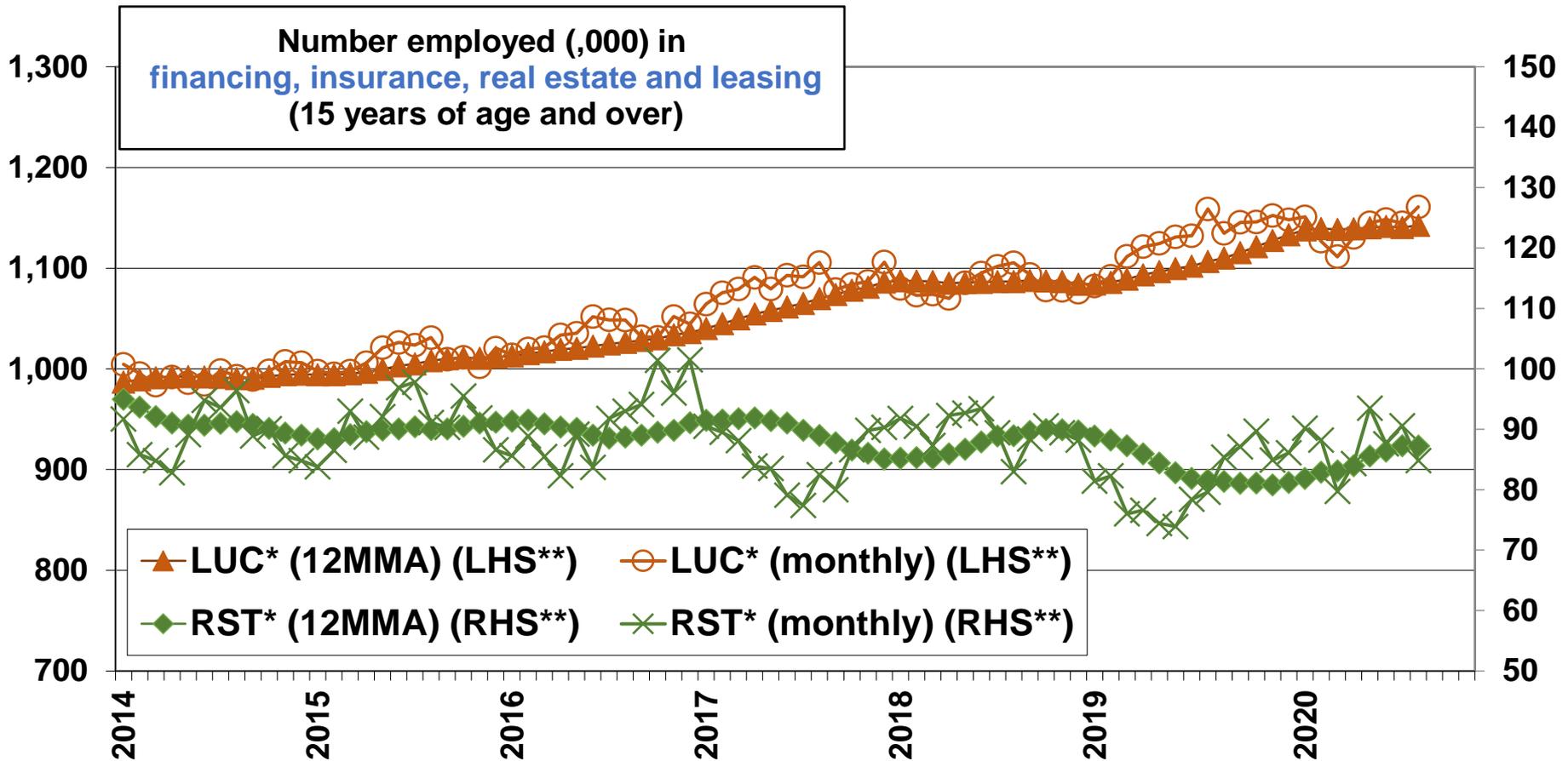
\*Rural & small town (RST) individuals reside outside a CMA or CA.

\*\* LHS: left-hand scale; RHS: right-hand scale

Source: Statistics Canada. Labour Force Survey, Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

# Employment in finance, insurance, real estate and leasing, Canada



\***Larger urban centres (LUCs)** include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

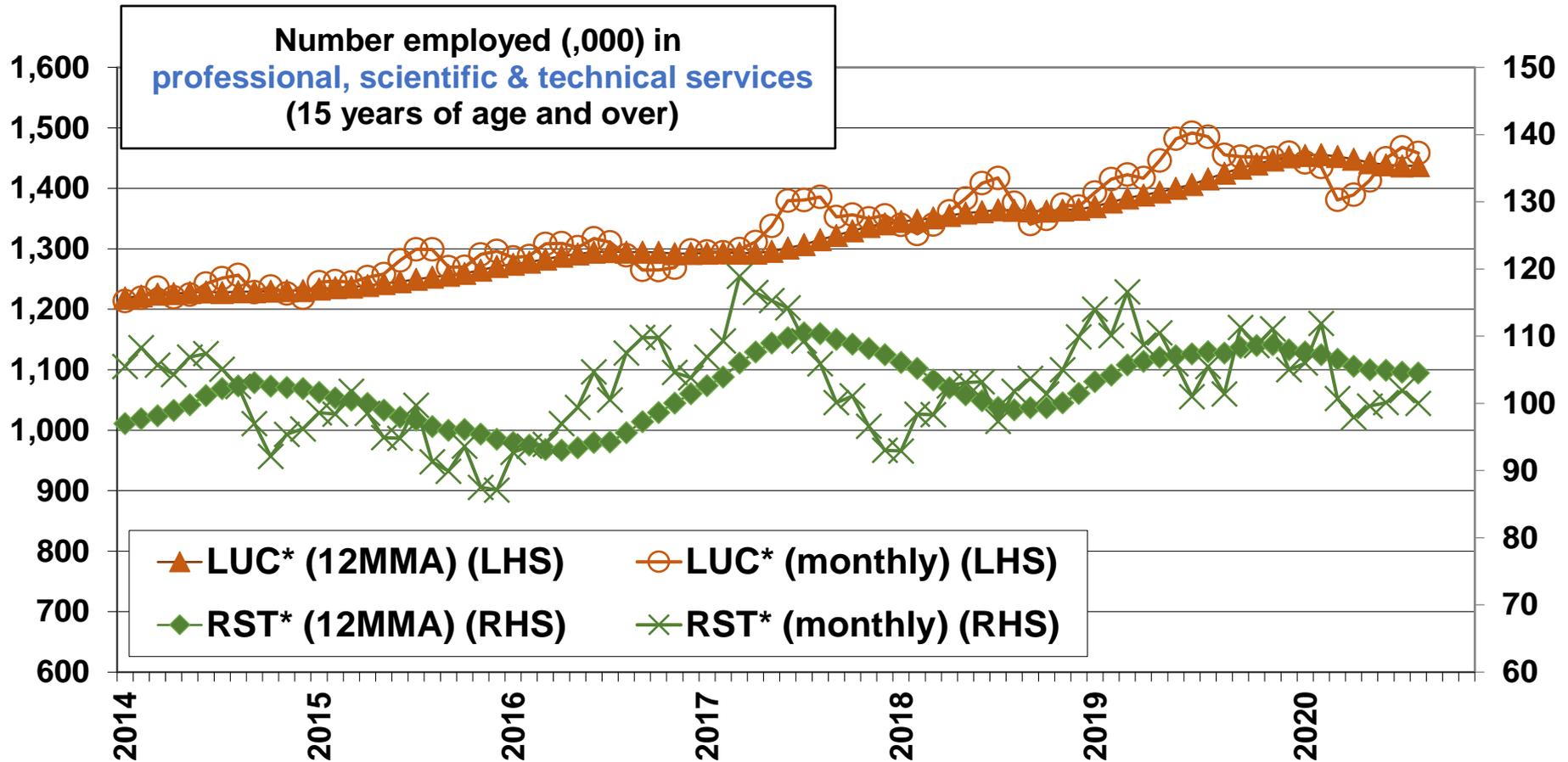
\***Rural & small town (RST)** individuals reside outside a CMA or CA.

\*\* LHS: left-hand scale; RHS: right-hand scale

Source: Statistics Canada. Labour Force Survey, Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

# Employment in professional, scientific and technical services, Canada



\***Larger urban centres (LUCs)** include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

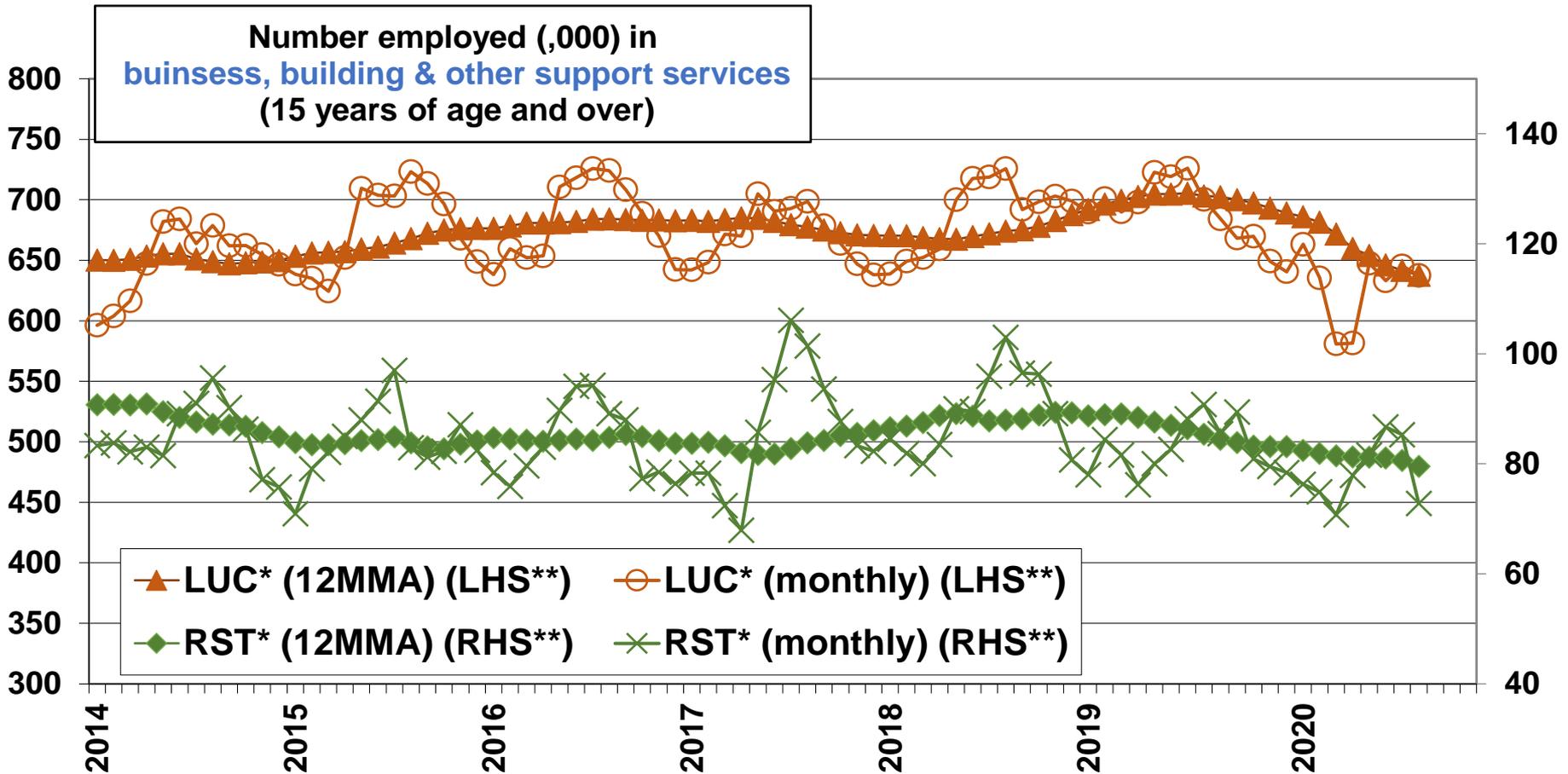
\***Rural & small town (RST)** individuals reside outside a CMA or CA.

\*\* LHS: left-hand scale; RHS: right-hand scale

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

# Employment in business, building and other support services, Canada



\*Larger urban centres (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

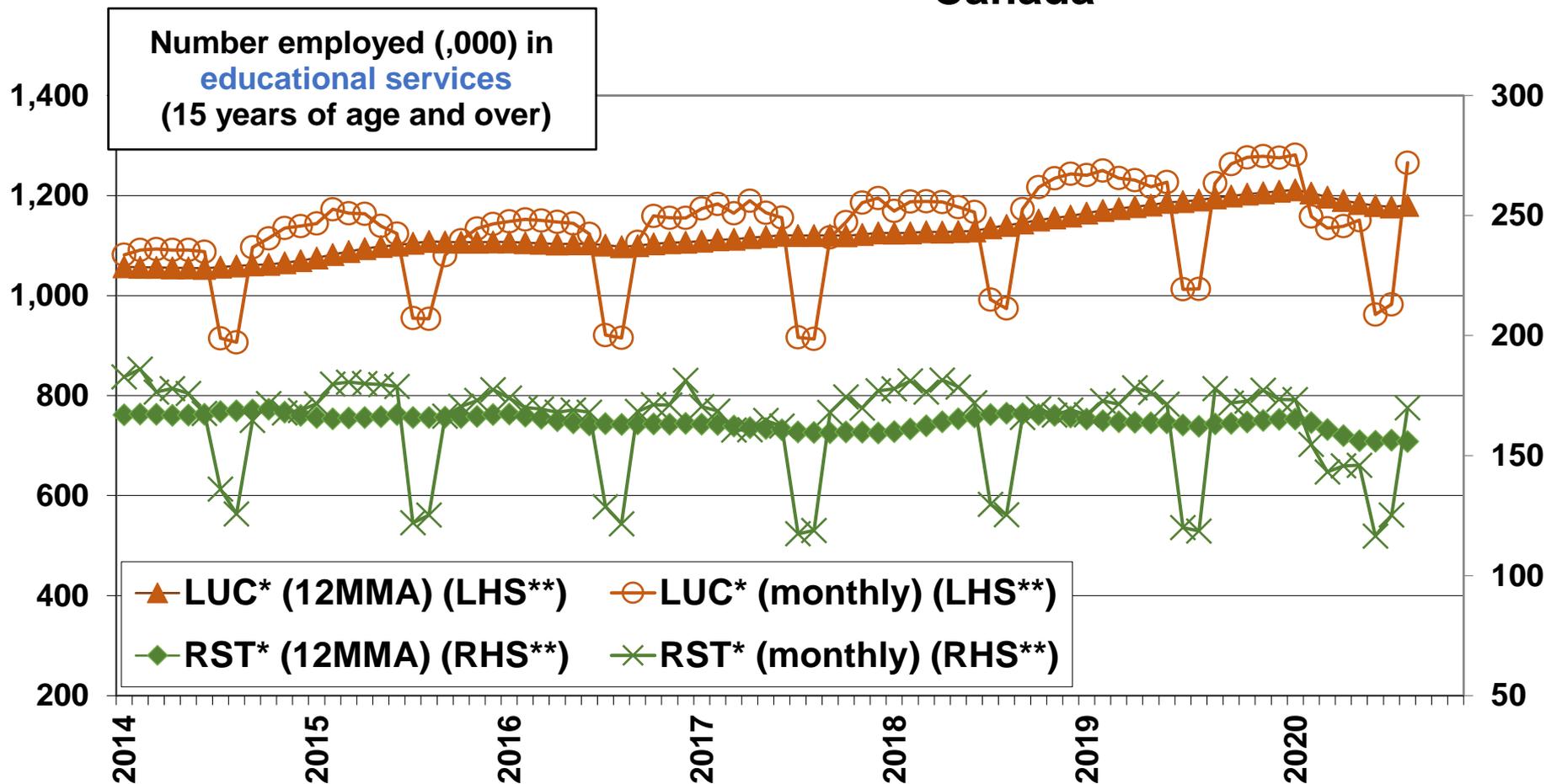
\*Rural & small town (RST) individuals reside outside a CMA or CA.

\*\* LHS: left-hand scale; RHS: right-hand scale

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

# Employment in educational services, Canada



\*Larger urban centres (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

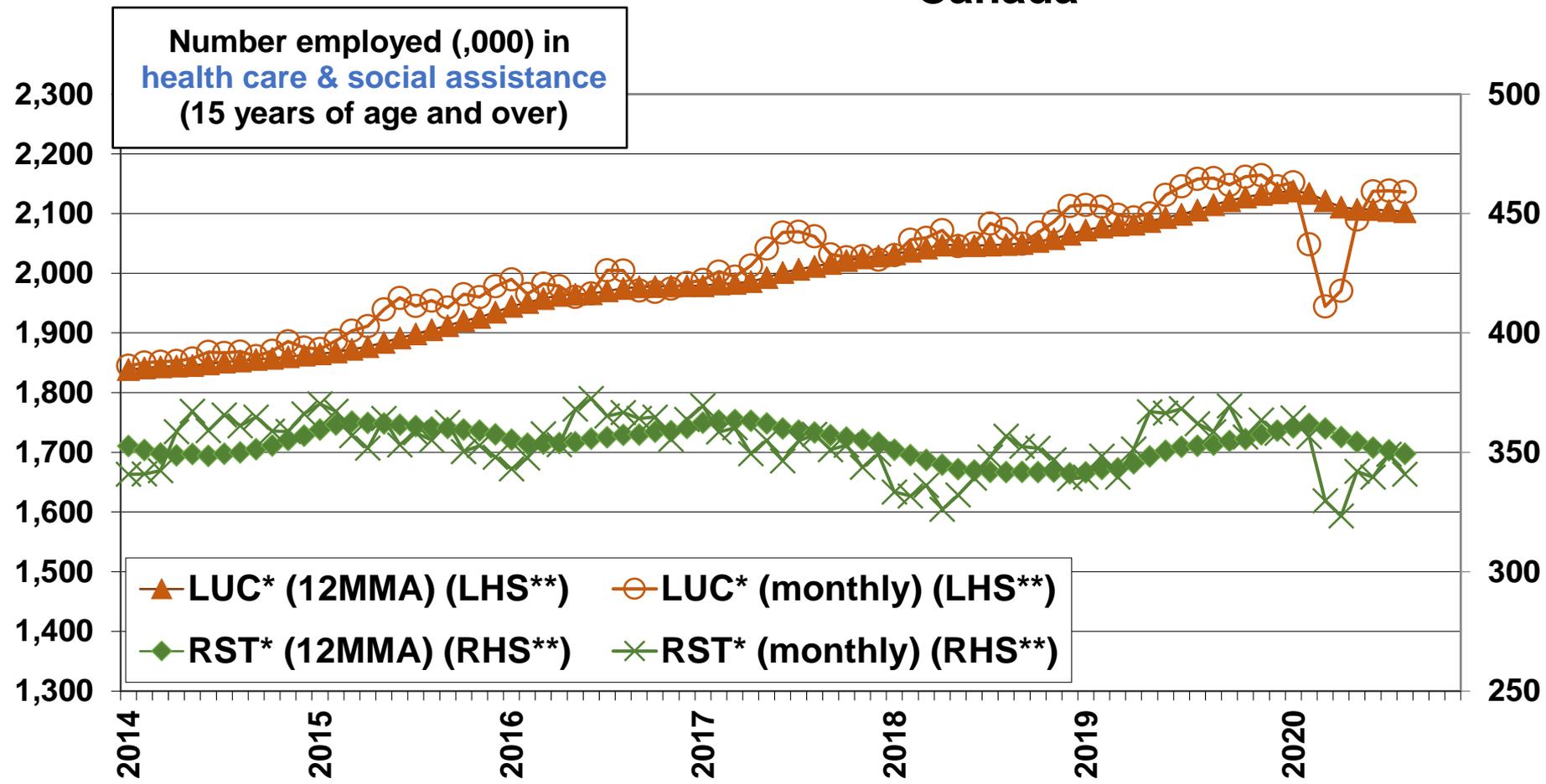
\*Rural & small town (RST) individuals reside outside a CMA or CA.

\*\* LHS: left-hand scale; RHS: right-hand scale

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

# Employment in health care and social assistance, Canada



\*Larger urban centres (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

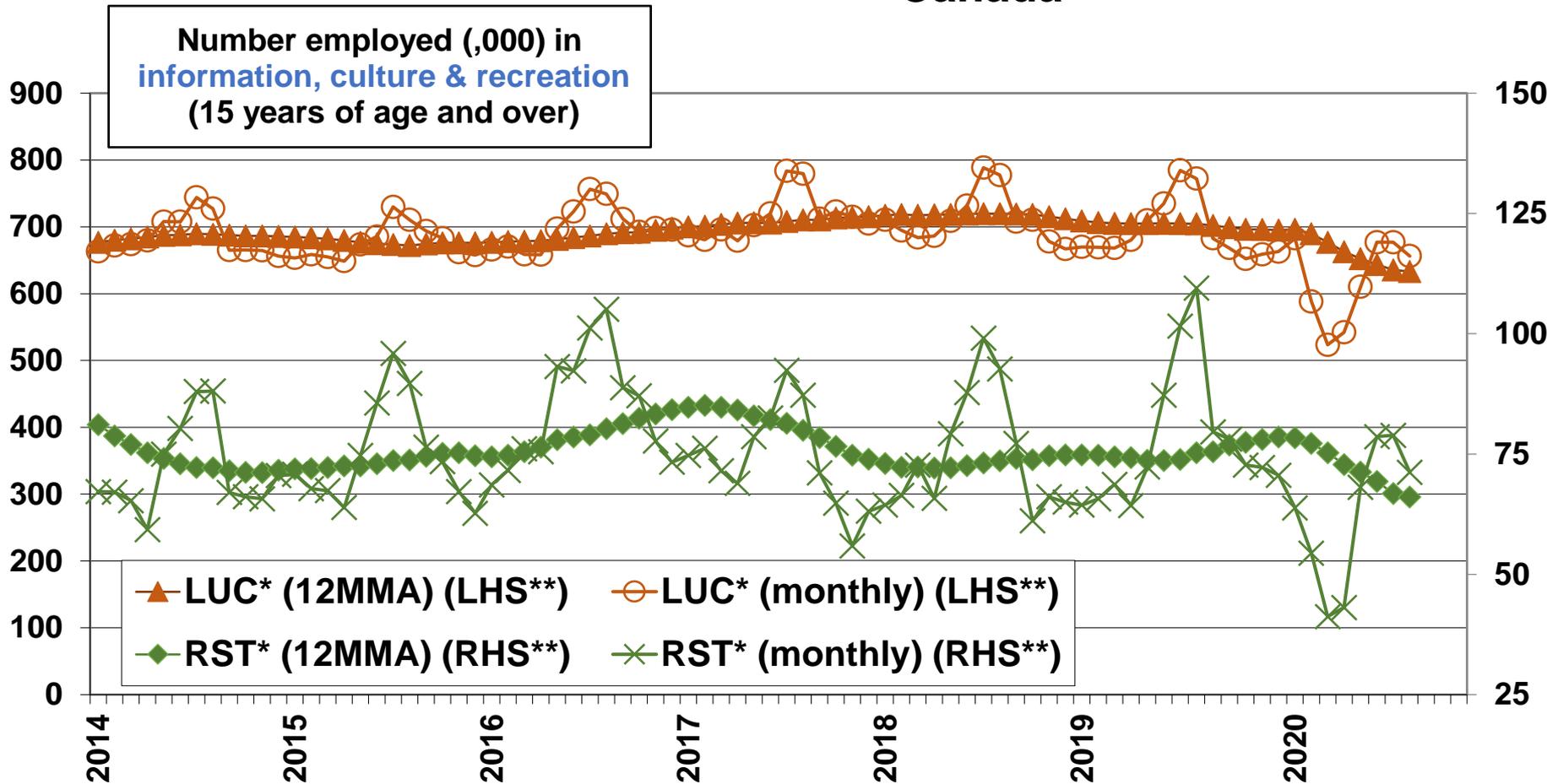
\*Rural & small town (RST) individuals reside outside a CMA or CA.

\*\* LHS: left-hand scale; RHS: right-hand scale

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

# Employment in information, culture and recreation, Canada



\*Larger urban centres (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

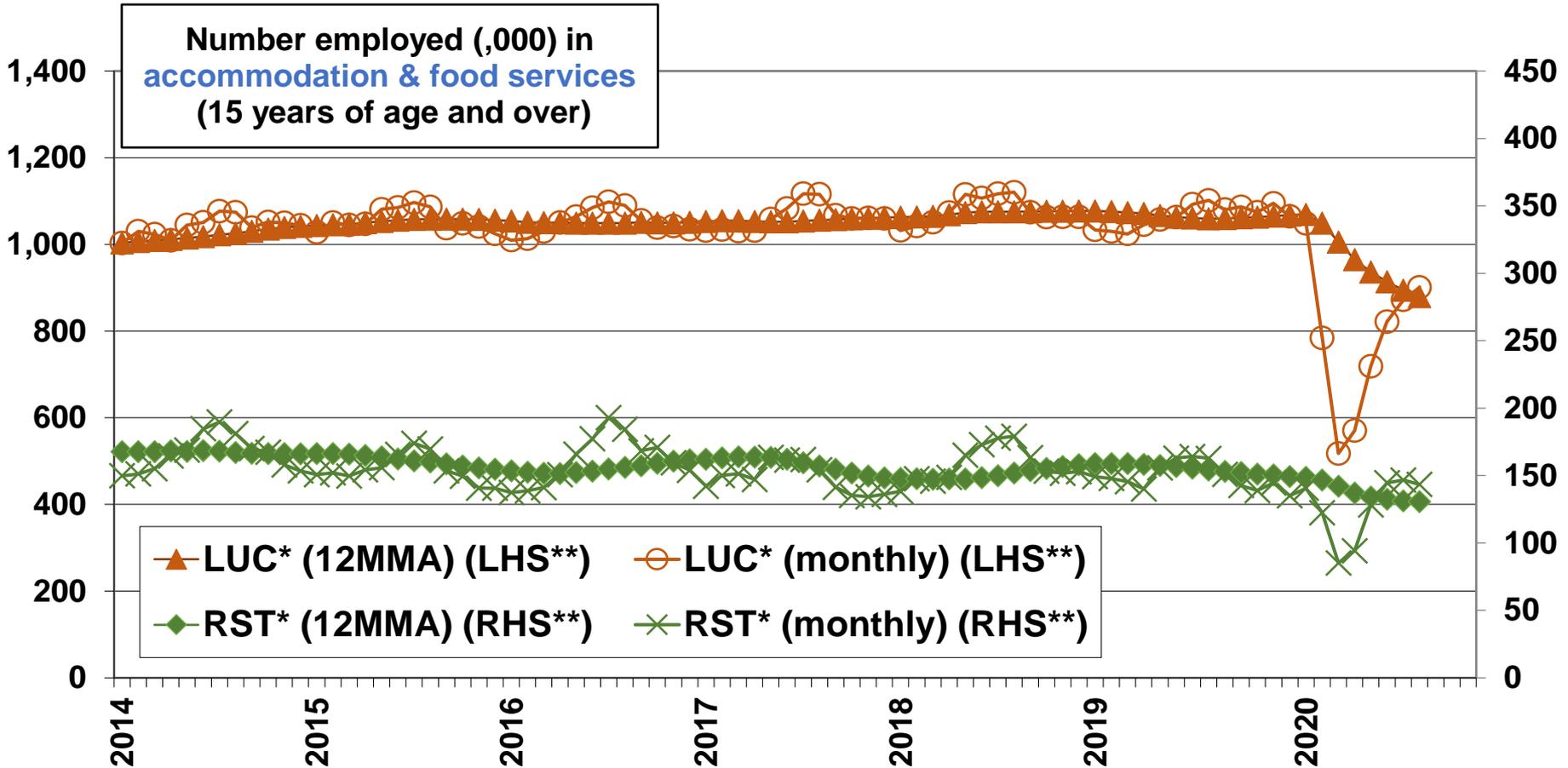
\*Rural & small town (RST) individuals reside outside a CMA or CA.

\*\* LHS: left-hand scale; RHS: right-hand scale

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
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# Employment in accommodation and food services, Canada



\***Larger urban centres (LUCs)** include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

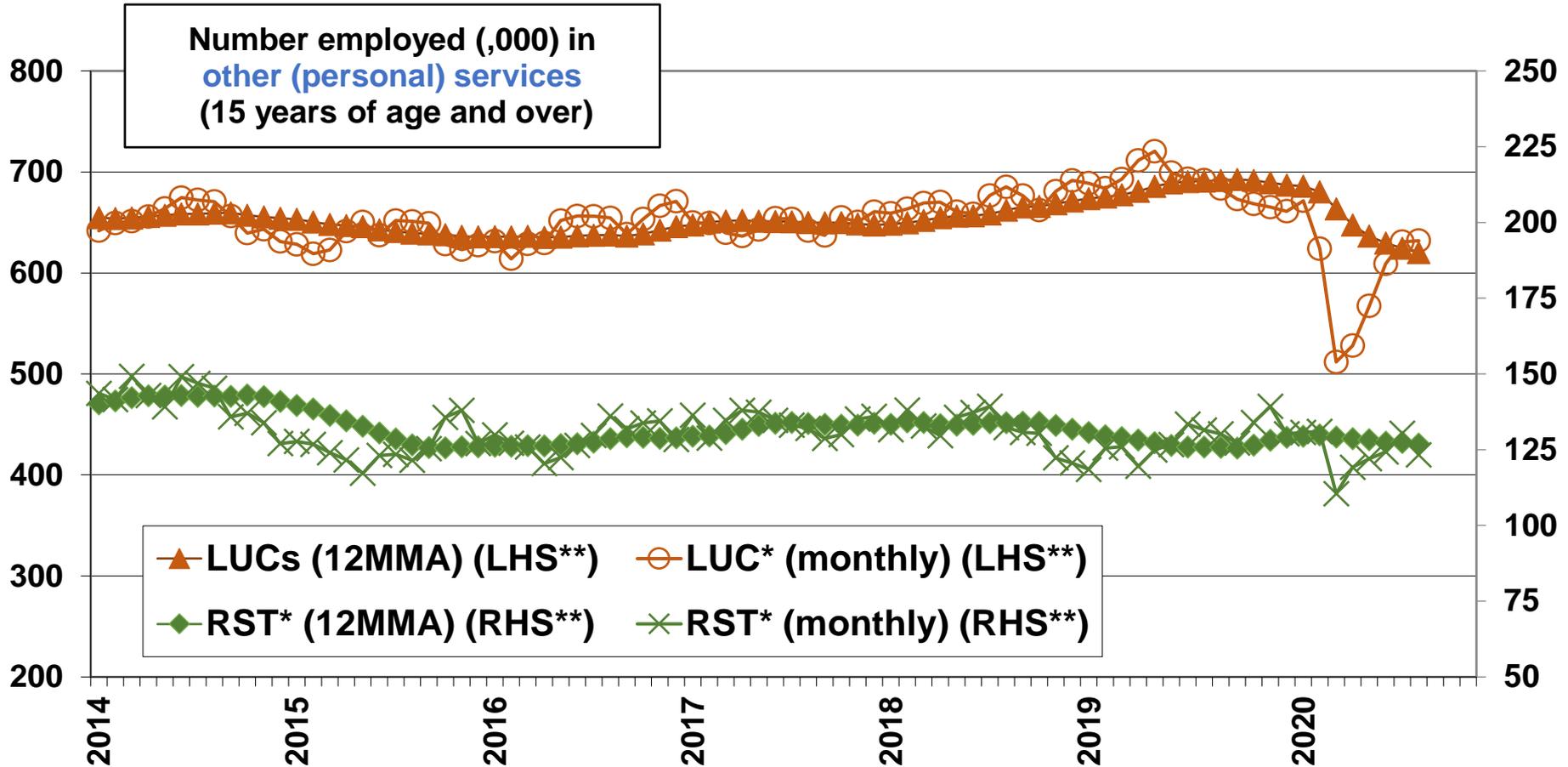
\***Rural & small town (RST)** individuals reside outside a CMA or CA.

\*\* LHS: left-hand scale; RHS: right-hand scale

Source: Statistics Canada. Labour Force Survey, Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

# Employment in other (personal) services, Canada



\***Larger urban centres (LUCs)** include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

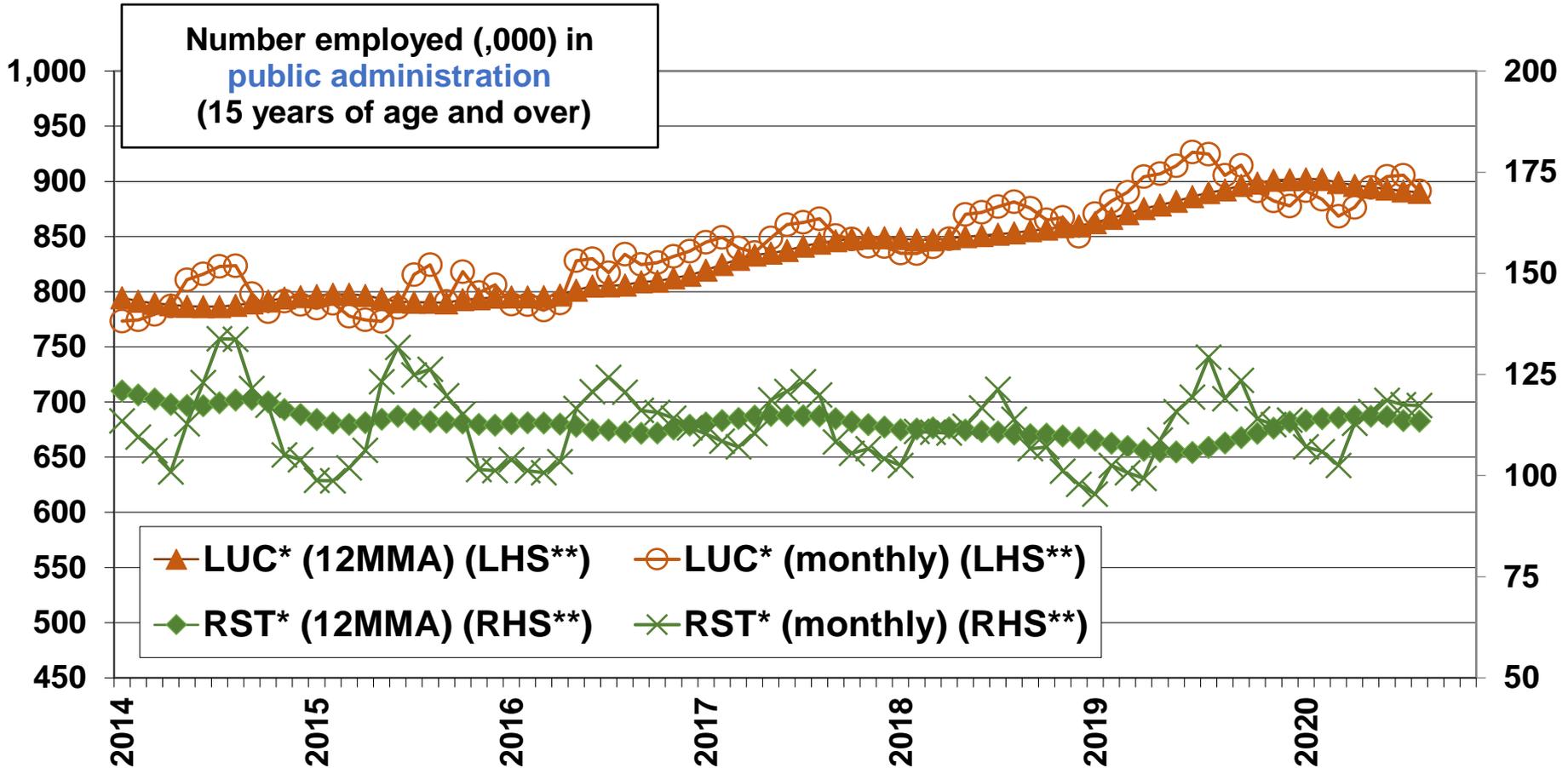
\***Rural & small town (RST)** individuals reside outside a CMA or CA.

\*\* LHS: left-hand scale; RHS: right-hand scale

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

# Employment in public administration, Canada



\*Larger urban centres (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

\*Rural & small town (RST) individuals reside outside a CMA or CA.

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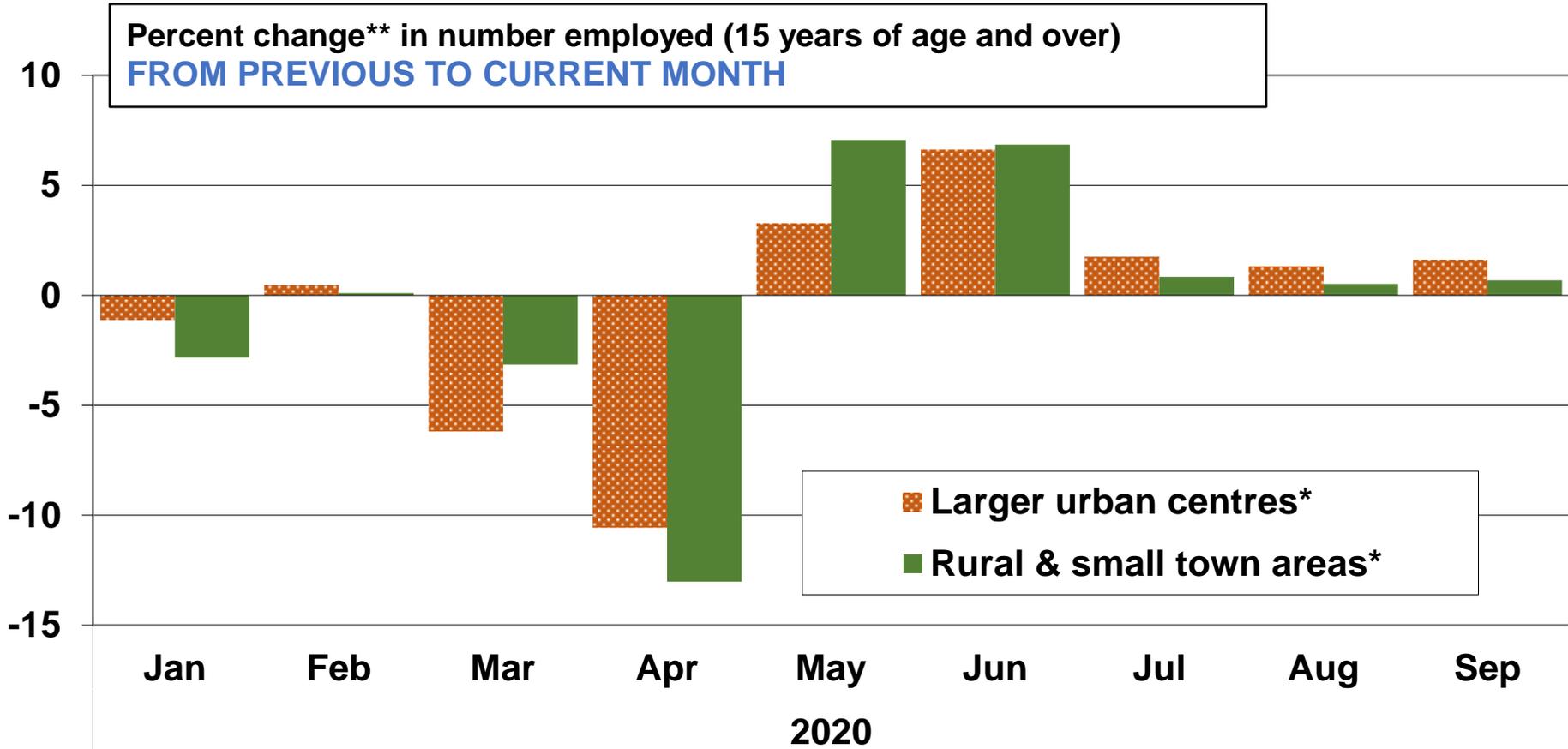
Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

## Context: **Recent month-to-month change**

- **Note that**
  - RST **fell less** than LUC from February to March;
  - RST **fell more** than LUC from March to April;
  - RST **increased more** than LUC from April to May;
  - RST **increased the same** as LUC from May to June;
  - RST **increased less** than LUC from June to July;
  - RST **increased less** than LUC from July to August;
  - RST **increased less** than LUC from August to September.

# Percent change in employment, Canada: Month to month percent change in number employed



\* **Larger urban centres** (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

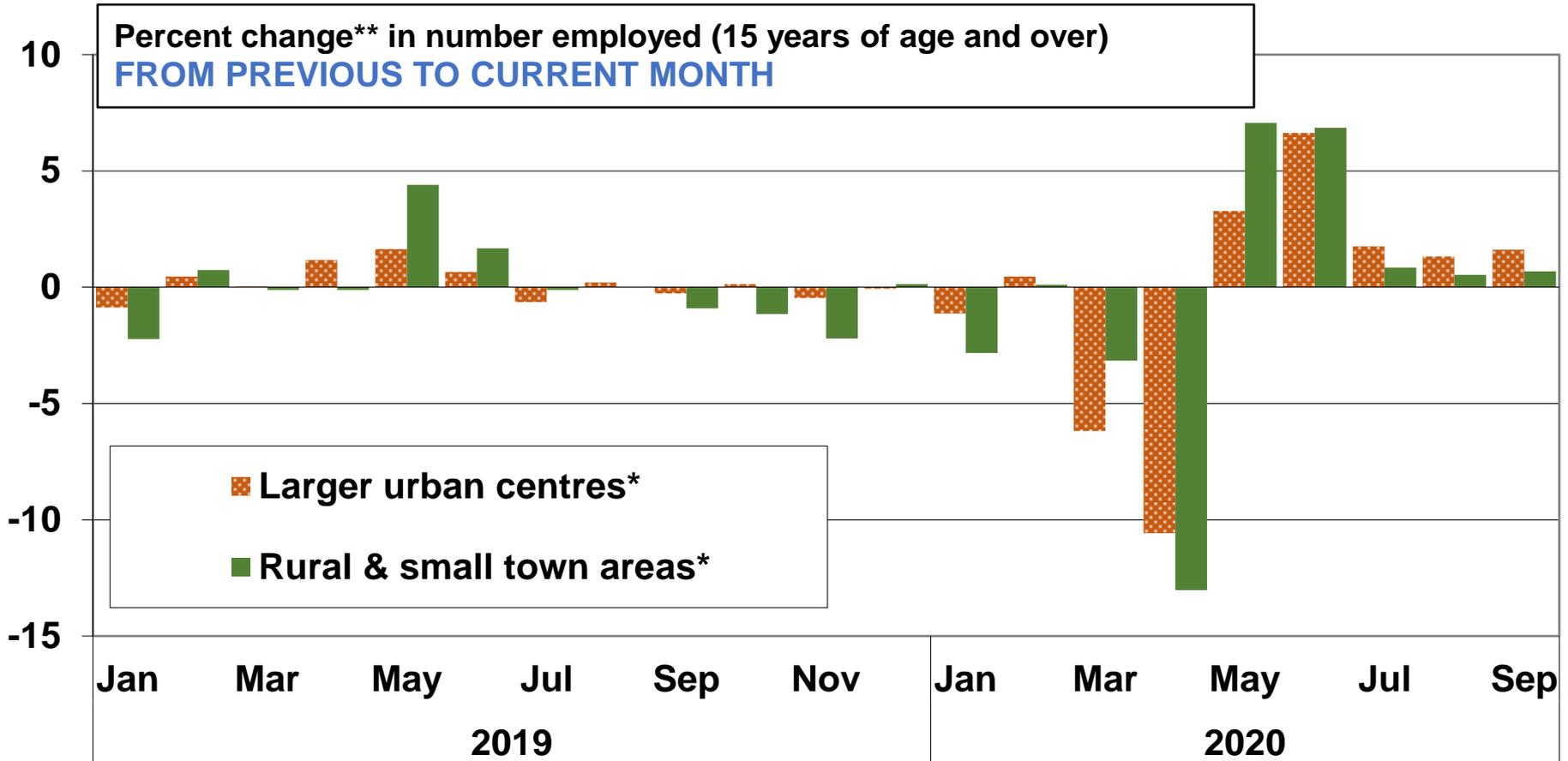
\* **Rural & small town** (RST) individuals reside outside a CMA or CA.

\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

# Percent change in employment, Canada: Month-to-month percent change in number employed



\* **Larger urban centres** (LUCs) include Census Metropolitan Areas (CMAs) with a total population 100,000 or more (with at least 50,000 in the urban core) and Census Agglomerations with a population of 10,000 to 99,999 and both include residents of neighbouring towns and municipalities where 50+% of employed residents commute to the CMA or CA.

\* **Rural & small town** (RST) individuals reside outside a CMA or CA.

\*\* Percent change is calculated as the difference in the logarithm of employment, times 100.

Source: Statistics Canada. Labour Force Survey. Table 14-10-0107-01.

Chart by  
RayD.Bollman@sasktel.net

## Demographic context: Rural Canada is growing, but not everywhere

Bollman, Ray D. and Heather A. Clemenson (2008) **Structure and Change in Canada's Rural Demography: An Update to 2006 with Provincial Detail** (Ottawa: Statistics Canada, Agriculture and Rural Working Paper No. 90, Catalogue no. 21-601-MIE) (<https://www150.statcan.gc.ca/n1/en/catalogue/21-601-M>)

Bollman, Ray D. (2012) **Canada's rural population is growing: A rural demography update to 2011** (Guelph: Rural Ontario Institute) (<http://www.ruralontarioinstitute.ca/file.aspx?id=231b5f1a-a7ca-4ddf-b69e-4034a35de640>).

Bollman, Ray D. (2014) **Rural Canada 2013: An Update -- A statement of the current structure and trends in Rural Canada.** Paper prepared for the Federation of Canadian Municipalities. (<http://crrf.ca/rural-canada-2013-an-update/>)

Bollman, Ray D. (2014) **Manitoba's Rural Demography: Structure and Trends, An Update.** Webinar prepared for the Rural Development Institute, Brandon University, November 4. (Slides available at <https://www.brandonu.ca/rdi/files/2014/03/Bollman-2014-RDI-Webinar-MBs-Rural-Demography-ppt.pdf> and voice recording available at <https://momentum.adobeconnect.com/a832732884/p6xl84bcdbp/?launcher=false&fcsContent=true&pbMode=normal> )

Bollman, Ray D. (2016) **Maps of sub-provincial demographic levels and trends annually to 2015** (<http://www.ruralontarioinstitute.ca/uploads/userfiles/files/Maps%20of%20Sub-provincial%20Demography%20to%20July%202015%20-%20Updated%20Feb%202016%20-%20201.pdf>)

Bollman, Ray D. (2017) **Rural Demographic Update (Canada and Provinces): 2016** (Guelph: Rural Ontario Institute) (<http://www.ruralontarioinstitute.ca/file.aspx?id=26acac18-6d6e-4fc5-8be6-c16d326305fe>).

Bollman, Ray D. (2017) "Rural Ontario's Demography: Census Update 2016" **Focus on Rural Ontario** (Guelph: Rural Ontario Institute, March) ([http://www.ruralontarioinstitute.ca/uploads/userfiles/files/Rural%20Ontario%E2%80%99s%20Demography\\_Census%20Update%202016.pdf](http://www.ruralontarioinstitute.ca/uploads/userfiles/files/Rural%20Ontario%E2%80%99s%20Demography_Census%20Update%202016.pdf)).

## Context: **Size of rural economy**

- **Canada's rural economy makes a significant contribution to the GDP in each province. See:**
  - Bollman (2019) Charts of Levels and Trends: Metro and Non-metro Gross Domestic Product (GDP), Canada and Provinces, 2009 to 2016  
**which I can send along upon request.**

## Context: Notes

- My Canada-level powerpoint charts and tables for the LFS data for April, May, June, July and August, 2020, along with a special issues of “Focus on Rural Ontario” entitled “COVID-19 Impact on Rural Employment: Ontario in the Canadian context” for each of April, May, June, July and August, 2020 can be accessed via blogs at the Rural Ontario Institute <https://www.ruralontarioinstitute.ca/blog/>
- I will be submitting a blog with similar material based on the LFS data for September, 2020.
- Numerous Statistics Canada reports on the impact of COVID-19 are available as Catalogue no. 45-28-0001 (<https://www150.statcan.gc.ca/n1/en/catalogue/45280001>)
- The monthly report of the LFS results are published as part of the Statistics Canada publication called THE DAILY. The easiest way to find the (lengthy and comprehensive) report is to use Google to search for “The Daily – Labour Force Survey, September 2020” (and similarly, for the report for any other month).

de Adder  
hfx herald ltd.



Halifax Chronicle Herald Oct 6, 2020 PA8

MICHAEL de ADDER



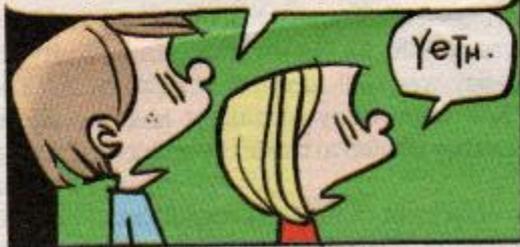
Manitoba Co-operator July 30, 2020 p.10

# BACK to SCHOOL FUNNIES

harrap



We're GOING INTO BUSINESS FOR OURSELVES! We're GONNA be BONNIE HENRY'S AGENTS!



We GOT A WHOLE LINE OF PRODUCTS FROM 'BUNNY' HENRY EAR MUFFS TO 'DR. HENRY'S SOOTHING TRANQUILI-TEA!

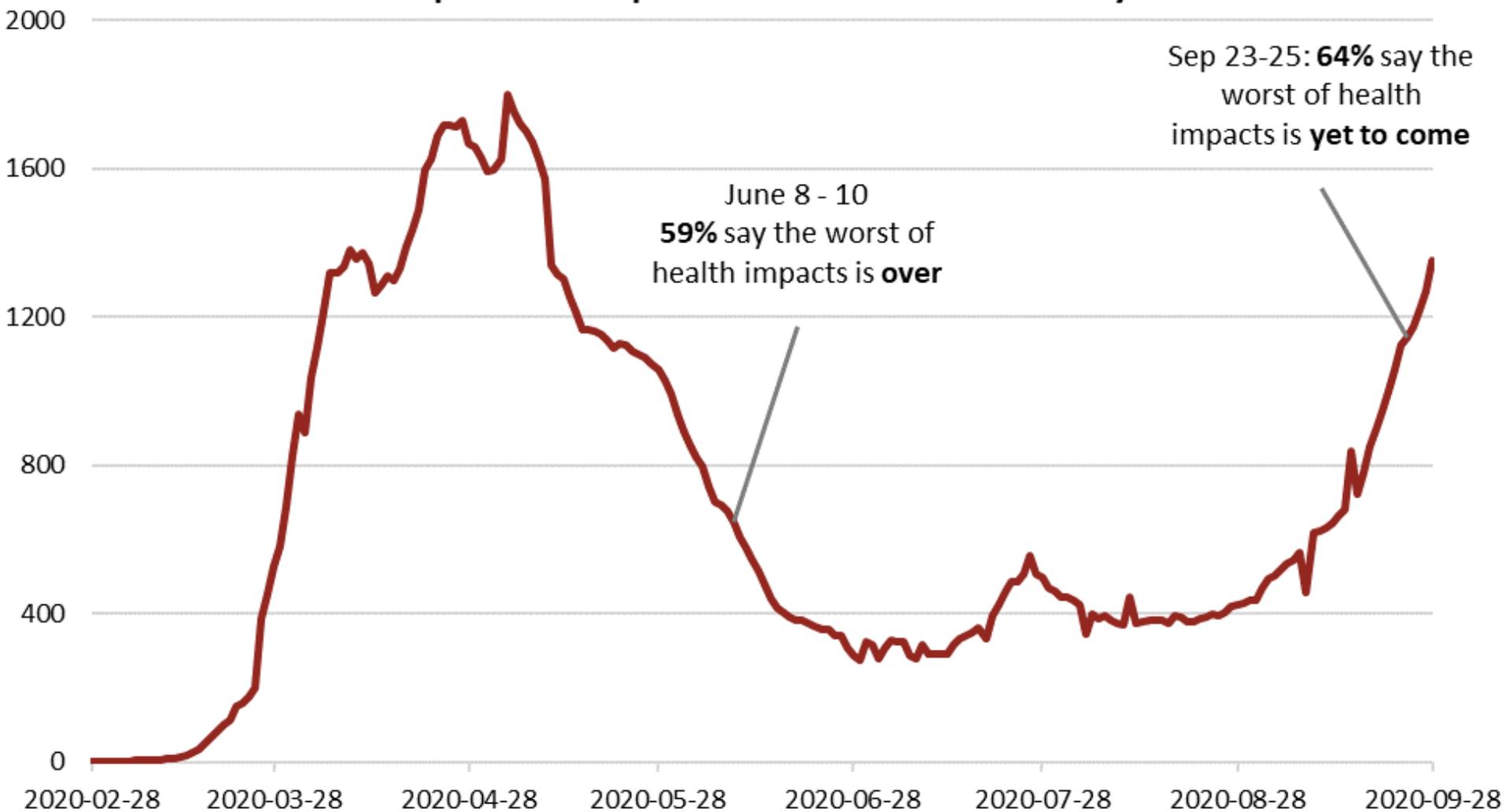


We'D LIKE YOU AND MOM TO MOVE INTO THE GARAGE 'TIL WE GET THIS THING GOING!



# New daily cases in Canada - 7-day rolling avg (Source: Our World in Data)

On each date, ARI asked respondents if the worst of COVID-19 related health impacts in the province was behind them or yet to come



Not my chart, but important

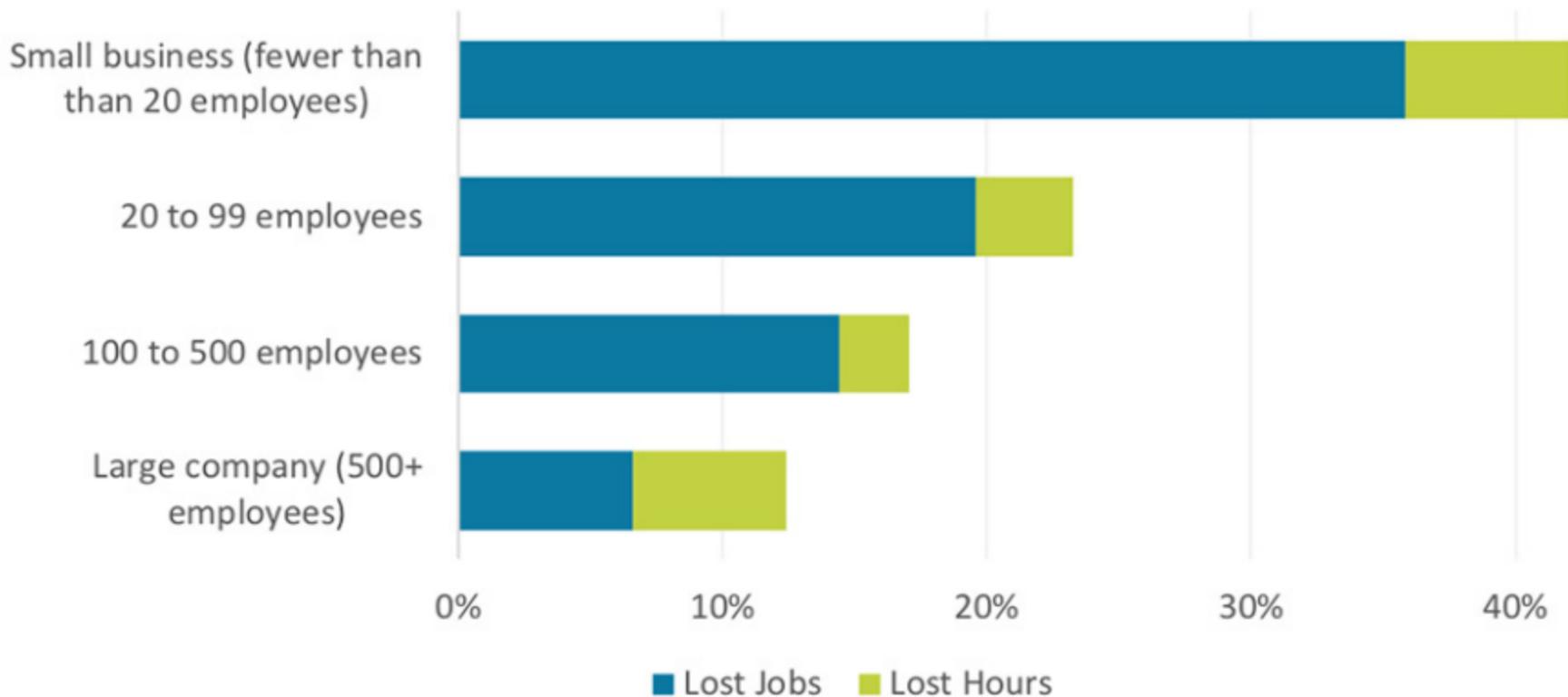
**Figure 3: Share of BC workers who lost jobs or majority of hours by gender and age (Feb to May)**



Source: Labour Force Survey PUMF and Statistics Canada Table 14-10-0287-01. Chart by Iglia Ivanova (CCPA-BC).

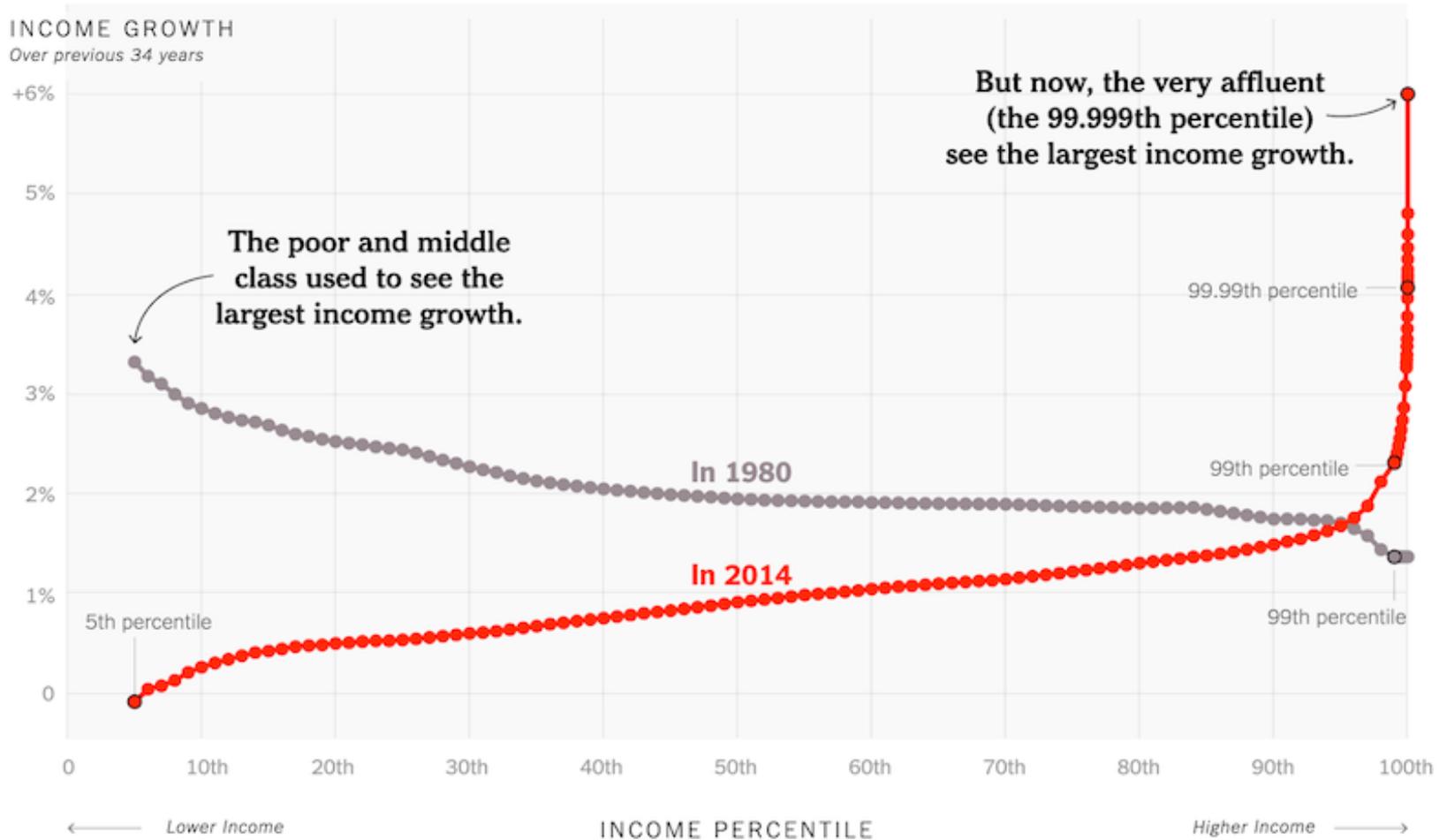
Not my chart, but important

**Figure 7: Share of BC workers who lost jobs or majority of hours by firm size of employer (Feb to May)**



Source: Labour Force Survey PUMF. Excludes self-employed. Chart by Iglia Ivanova (CCPA-BC).

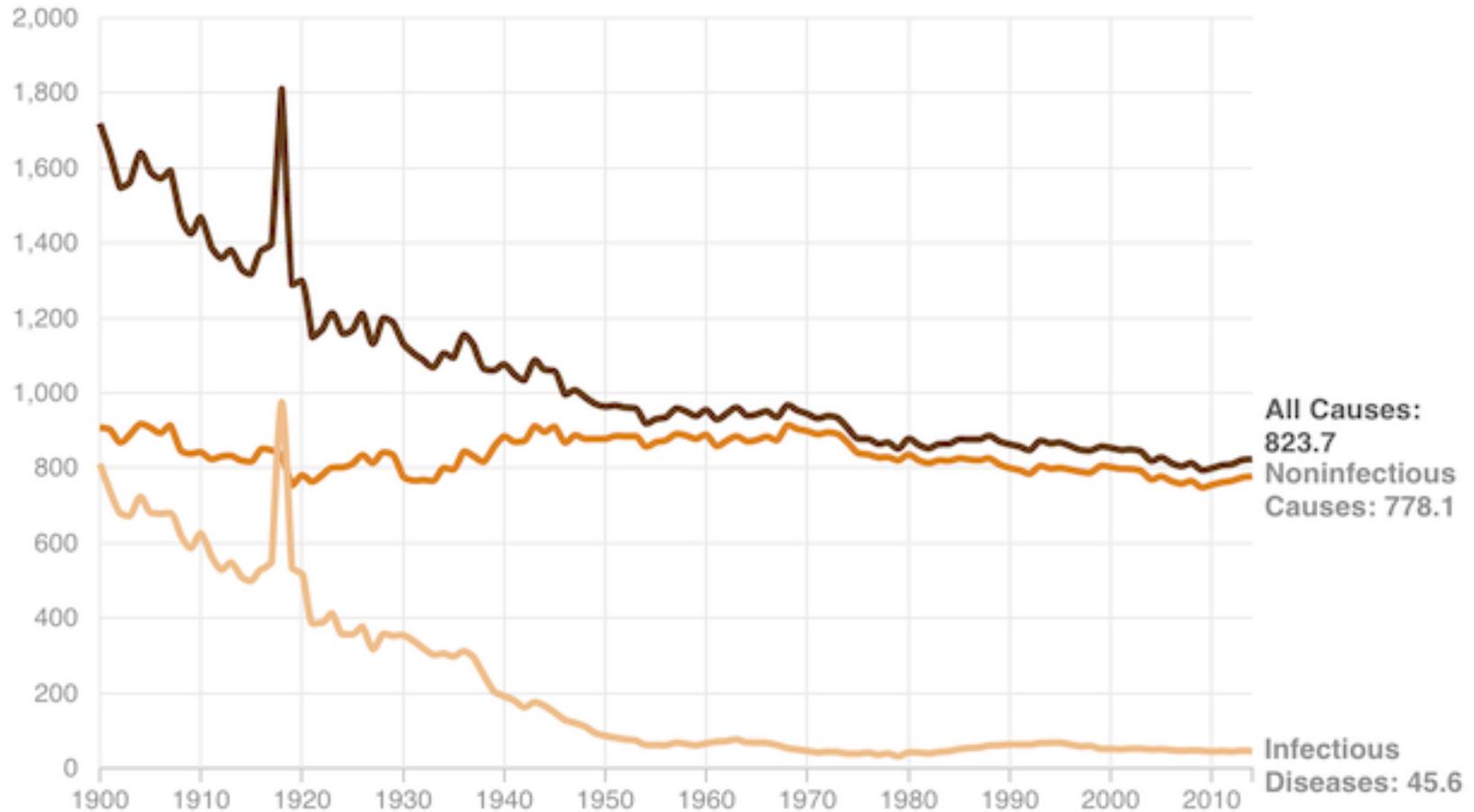
Not my chart, but important



<https://www.collaborativefund.com/blog/here-we-are-5-stories-that-got-us-to-now/>

Not my chart, but important

Mortality rate per 100,000 population (1900-2014)

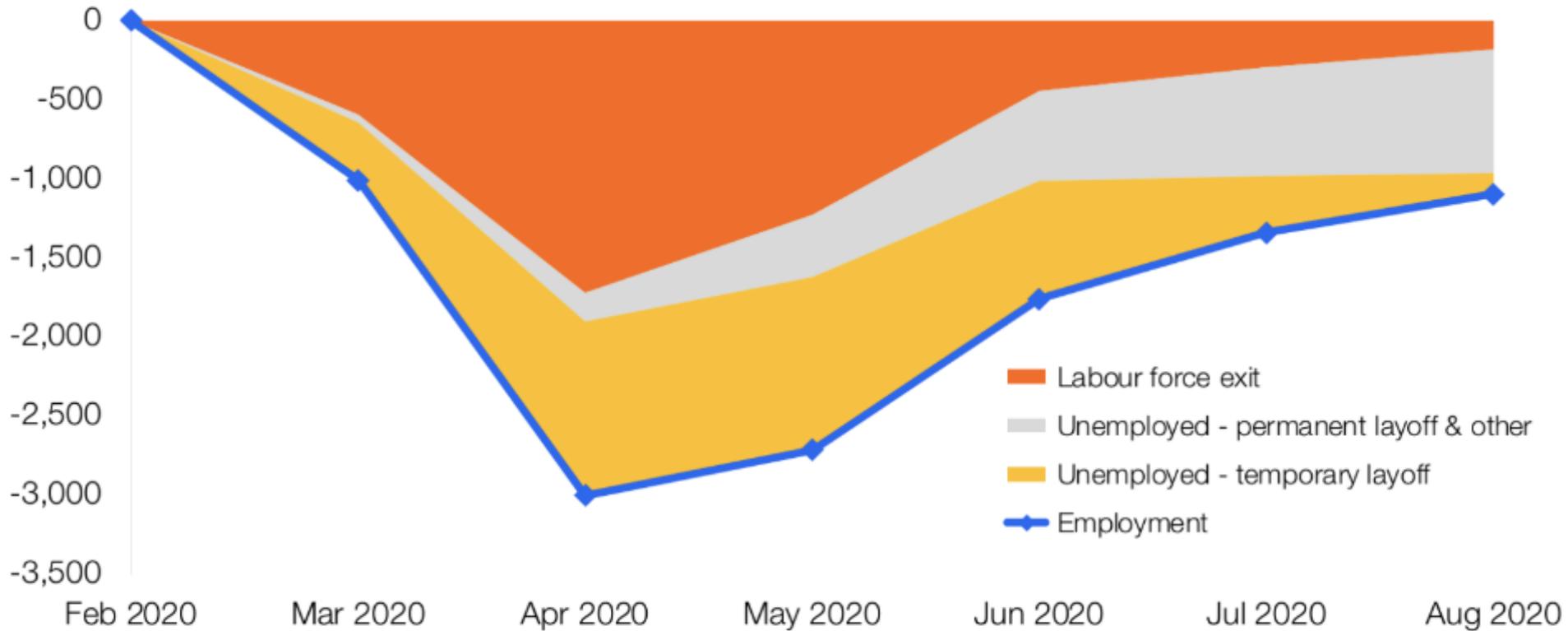


<https://www.collaborativefund.com/blog/here-we-are-5-stories-that-got-us-to-now/>

Not my chart, but important

## Temporary unemployment shrinking quickly

Contribution to net employment decline since Feb. 2020 (000s, seasonally adjusted)



Source: Statistics Canada



Calculation by  
Philip Smith  
@PhilSmith26

## Canadian composite economic indicator July 2020<sup>1</sup>

1-month percentage change

	Jan	Feb	Mar	Apr	May	Jun	Jul	Cumul <sup>2</sup>
Canada	-0.6	0.3	-3.3	-8.5	2.0	4.6	2.2	-3.5
Atlantic Canada	-0.7	0.1	-3.1	-7.2	3.4	4.9	1.6	-0.9
Newfoundland and Labrador	-1.3	0.4	-2.7	-7.4	3.2	4.6	1.7	-1.1
Prince Edward Island	-0.6	0.8	-3.7	-6.1	8.4	3.6	-0.7	0.8
Nova Scotia	-1.1	0.0	-3.3	-6.6	1.6	5.7	1.8	-1.3
New Brunswick	0.2	-0.3	-3.3	-8.1	4.9	4.8	1.8	-0.5
Central Canada	-0.2	0.0	-4.1	-9.6	2.8	5.5	2.1	-4.0
Quebec	0.6	-0.4	-4.0	-9.4	5.9	4.9	1.7	-1.7
Ontario	-0.6	0.2	-4.1	-9.7	1.3	5.8	2.2	-5.1
Western Canada	-1.2	0.7	-2.2	-7.0	0.4	3.1	2.4	-3.6
Manitoba	0.4	0.8	-2.0	-8.4	1.4	3.7	2.5	-3.2
Saskatchewan	0.3	0.9	2.9	7.3	0.3	-4.3	-3.1	2.7
Alberta	-1.7	0.1	-2.1	-8.3	-0.6	3.5	3.5	-4.4
British Columbia	-1.5	1.3	-3.9	-9.2	1.3	4.7	2.7	-5.0

<sup>1</sup> Based on about 60 seasonally-adjusted and price-deflated monthly economic time series such as LFS unemployment and participation rates; LFS hours worked by industry; SEPH employment by industry; retail, wholesale, manufacturing and restaurant sales; international trade; housing starts; building permits; electric power generation; average weekly earnings; and CPI relative prices for eight product groups. The monthly percentage changes of these series are weighted by coefficients associated with the first principal component. The resulting composite index accounts for between 15% (PE) and 31% (ON) of the variance in each province. Some provinces have much lower signal-to-noise ratios, but the method still seems to identify the overall economic trend quite well.

<sup>2</sup> Cumulative percentage change from March to July, that is July versus February, before the COVID-19 shutdown began.

@PhilSmith26

# ***Employment in rural and small town areas in the months BCE***

***(before Covid era or before coma economy)***

# ***and in the months CE***

***(Covid era or coma economy)***

***Selected charts up to September, 2020***

***October 9, 2020***

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