

# Alberta Economy

## Indicators at a Glance

### Real GDP by Industry

In 2015, Alberta's real GDP by industry fell by 4.0%, the largest drop among the provinces and the first decline in GDP since the 2009 global financial crisis. Nationally, real GDP grew by 0.9% in 2015, down from 2.5% in 2014.

### Population

Alberta's population was 4,249,842 as of April 1, 2016. This was an increase of 1.8% from the year prior. Canada's population grew 1.1% from a year ago.

### Migration

Net migration to Alberta was 10,262 in the first quarter of 2016. During this time, Alberta welcomed 12,050 net international migrants. However, there was a net outflow of interprovincial migrants (-1,788), the second consecutive quarterly decline.

### Employment<sup>1</sup>

Alberta lost 1,900 jobs in June. The losses were in full-time positions and the public sector. Goods sector employment (-5,700) fell, while services gained (+3,800). Employment was down 2.2 % year-over-year (y/y).

### Unemployment Rate<sup>1</sup>

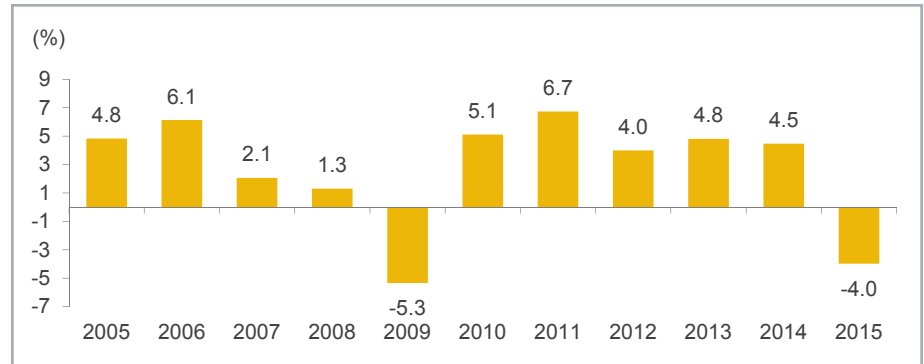
The unemployment rate ticked up by 0.1 percentage points to 7.9% in June, on par with the 20-year high set in February. Canada's rate fell to 6.8%.

### Rigs Drilling

Alberta's rigs drilling count averaged 41 active rigs in June, a historical monthly low. Across Canada, there were 65 active rigs drilling, also a historical monthly low. Canadian rigs drilling was down 47% y/y.

### Real GDP by Industry

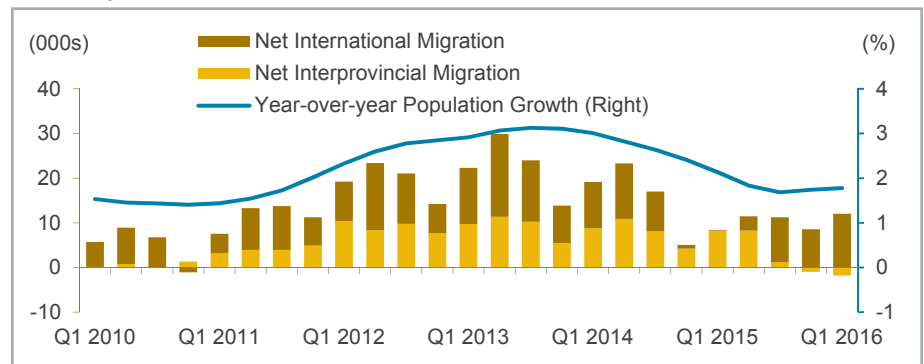
Annual, % change



Source: Statistics Canada

### Demographics

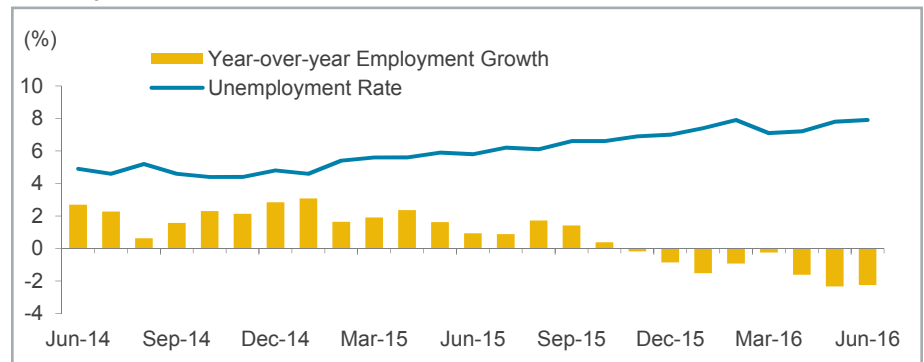
Quarterly



Source: Statistics Canada

### Labour Market

Monthly



Source: Statistics Canada

**Inflation**

The Alberta Consumer Price Index (CPI) rose 1.5% y/y in May. Rent was down 1.1% y/y. Gasoline prices continue to recover from a February low, but were still down 3.4% y/y. Excluding food and energy, inflation rose 2.0% y/y.

**Average Weekly Earnings<sup>1</sup>**

Average weekly earnings (AWE) in Alberta fell 0.2% in April to \$1,127. Compared with the previous year, Alberta's AWE was down 2.4%. Canadian AWE fell 0.3% to \$956.

**Retail Sales<sup>1</sup>**

Alberta retail sales increased 2.0% from March to total \$6.3 billion in April. Sales were up 0.7% y/y, the first year-over-year increase after 15 months of declines.

**NEW: Housing Starts<sup>1</sup>**

Alberta housing starts fell to 24,001 (annualized) in June, a 42% y/y decline. The decline was driven by multi-family starts, which were down 52% y/y. Single-family starts were down by 25% y/y.

**NEW: New Housing Price Index**

Alberta's New Housing Price Index (NHPI) was up 0.1% in May, but down 0.1% y/y. Calgary's NHPI was down 0.4% y/y and Edmonton's NHPI increased 0.1% y/y.

**Building Permits<sup>1</sup>**

Alberta building permits fell 22% from the previous month to \$916 million in May. Building permits were down 33% y/y and 17% year-to-date. Residential permits were down 31% y/y, and non-residential permits fell 36% y/y.

<sup>1</sup> Seasonally adjusted

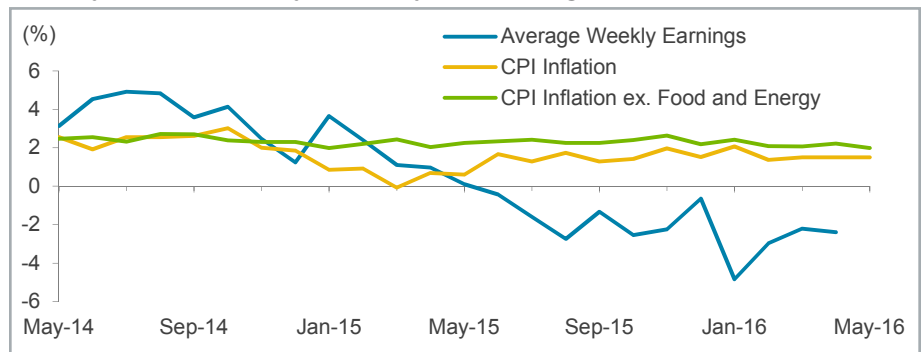
**Contact**

*April Seburn*

780.427.7543

**Inflation and Earnings**

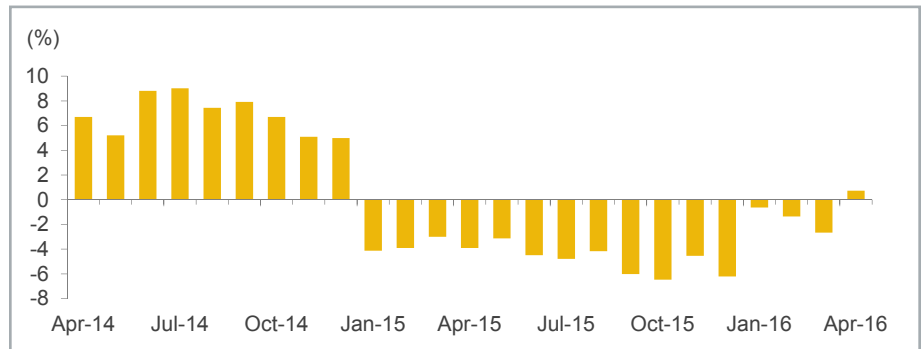
Monthly, CPI and AWE, year-over-year % change



Source: Statistics Canada

**Retail Sales**

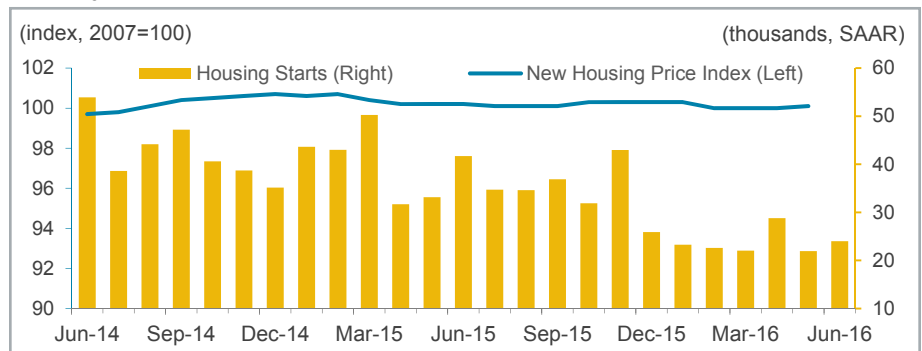
Monthly, year-over-year % change



Source: Statistics Canada

**Housing Market**

Monthly



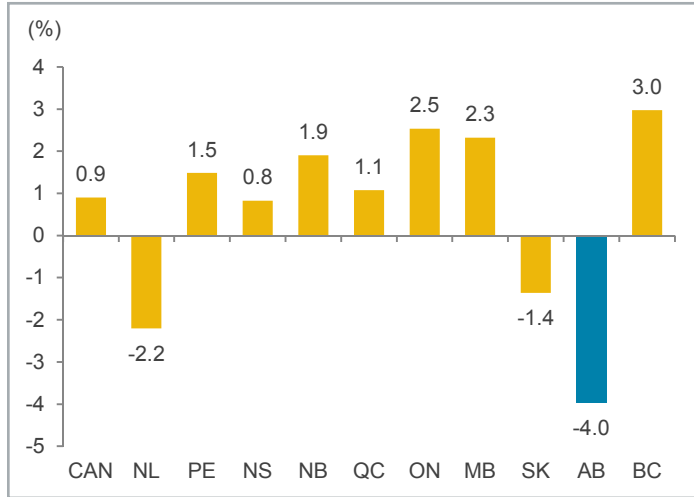
Source: Statistics Canada

	Canadian Dollar (US¢/\$CAN)	WTI Oil (\$US/bbl)	NYMEX Natural Gas (\$US/MMBtu)	Alberta Reference Price (\$C/GJ)
Latest (July 14, 2016)	77.43	45.68	2.73	0.94 (May)
Fiscal year-to-date	77.53	45.71	2.32	1.03

Please see the [Weekly Economic Review](#) for current analysis on the Alberta economy.

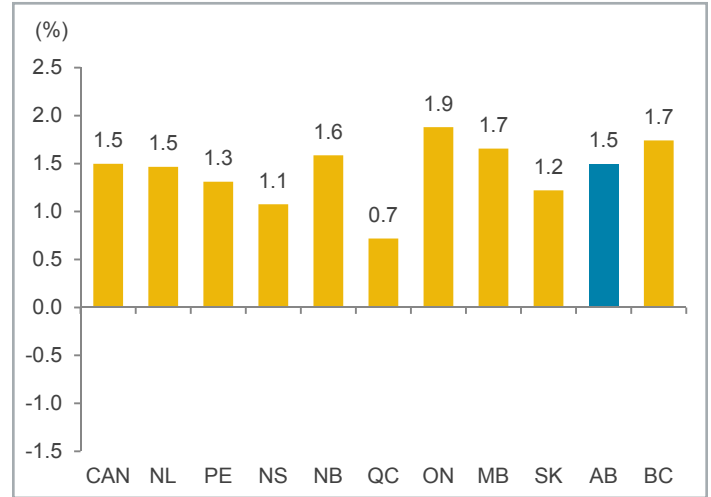
**Real GDP by Industry (Basic Prices)**

(2015, year-over-year growth)



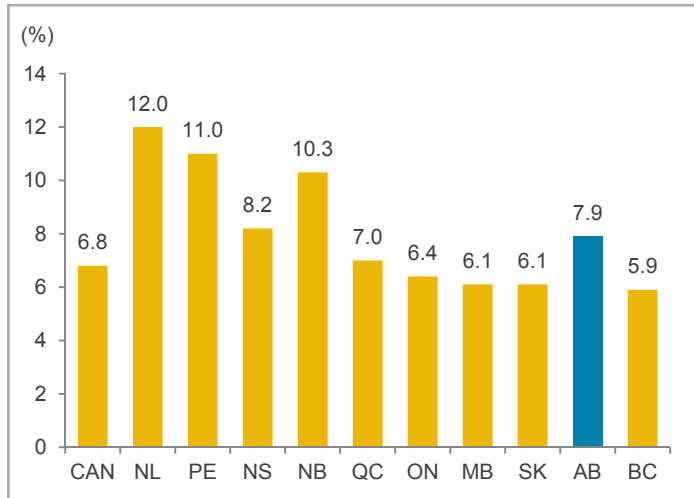
**CPI Inflation**

(May 2016, year-over-year growth)



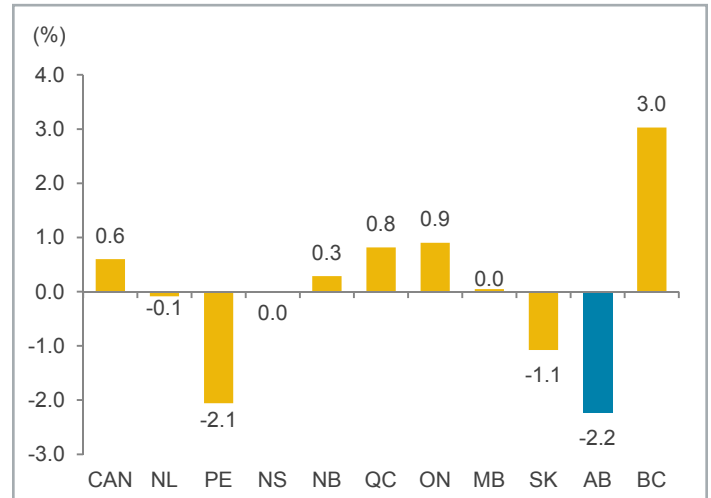
**Unemployment Rate**

(June 2016)



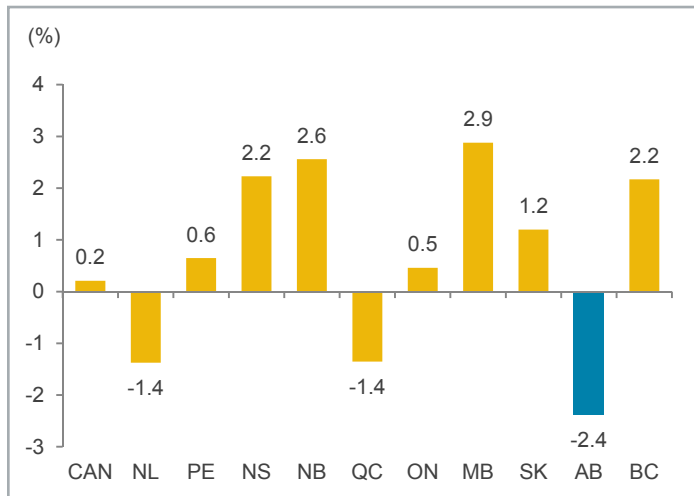
**Employment**

(June 2016, year-over-year growth)



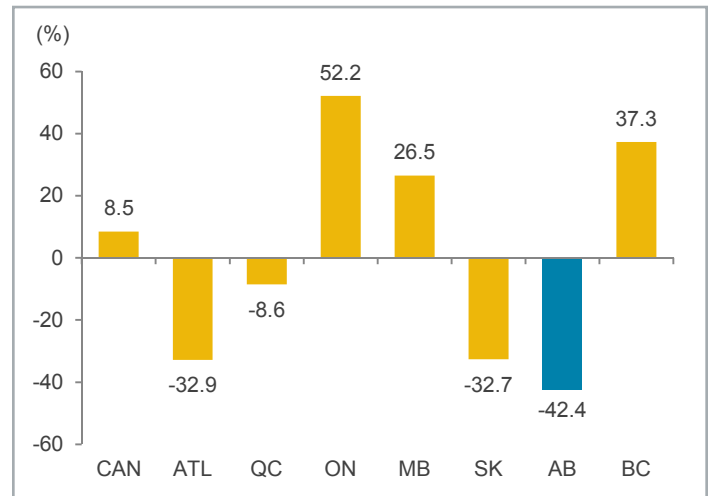
**Average Weekly Earnings**

(April 2016, year-over-year growth)



**Housing Starts**

(June 2016, SAAR, year-over-year growth)



# Alberta Economic Indicators

Population <sup>1</sup>	2014	2015	2016YTD	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16
Population (thousands)	4,121	4,196	4,250	4,232			4,250		
y/y % change	2.8	1.8	1.8	1.7			1.8		
Net Interprovincial Migration	35,382	28,921	-1531	(977)			-1,788		
Net International Migration	44,922	13,058	30,600	8,552			12,050		
<b>Labour Market</b>									
Employment (thousands, SA)	2,275	2,301	2,271	2,276	2,278	2,296	2,276	2,252	2,250
m/m change (thousands)				-10.0	1.4	18.9	-20.8	-24.1	-1.9
y/y % change	2.2	1.2	-1.5	-1.5	-0.9	-0.2	-1.6	-2.3	-2.2
Unemployment Rate (% , SA)	4.7	6.0	7.6	7.4	7.9	7.1	7.2	7.8	7.9
Participation Rate (% , SA)	72.7	73.0	72.4	72.7	73.0	72.9	72.3	71.9	71.8
Average Weekly Earnings (\$ , SA)	1,149	1,146	1,123	1,115	1,123	1,129	1,127		
y/y % change	3.8	-0.3	-3.1	-4.8	-3.0	-2.2	-2.4		
<b>Household Sector</b>									
Retail Sales (\$ million, SA)	78,582	74,989	24,666	6,140	6,139	6,133	6,254		
y/y % change	7.5	-4.6	-1.0	-0.6	-1.4	-2.7	0.7		
New Vehicle Sales (units, thousands)	277	242	70	15	16	20	20		
y/y % change	5.3	-12.7	-8.5	-11.3	-6.0	-7.6	-9.1		
Consumer Price Index (y/y % change)	2.6	1.1	1.6	2.1	1.4	1.5	1.5	1.5	
Excluding Food & Energy	2.4	2.3	2.2	2.4	2.1	2.1	2.2	2.0	
<b>NEW:</b> Housing Starts (SAAR, 000's)	40.6	37.3	23.8	23.3	22.6	22.0	28.8	21.9	24.0
y/y % change	12.7	-8.1	-41.4	-46.7	-47.4	-56.1	-9.2	-33.8	-42.4
<b>NEW:</b> New Housing Price Index (y/y % change)	3.4	0.7	-0.3	-0.3	-0.7	-0.4	-0.2	-0.1	
<b>NEW:</b> Resale Home Sales	71,773	56,477	25,224	4,002	3,888	4,151	4,403	4,321	4,459
y/y % change	8.6	-21.3	-11.1	-10.4	-10.4	-13.2	-7.2	-14.2	-10.8
<b>NEW:</b> Sales to New Listing Ratio	0.65	0.52	0.48	0.42	0.43	0.47	0.49	0.52	0.53
<b>NEW:</b> MLS Average Resale Prices (\$ thousands)	401	393	387	382	385	385	390	392	389
y/y % change	5.2	-1.9	-1.2	-2.9	0.5	-1.6	-1.0	-0.9	-1.3
Consumer Bankruptcies (level)	3,859	4,280	1,888	390	483	515	500		
y/y % change	-17.7	10.9	38.3	40.3	45.5	33.1	35.9		
<b>Business Sector</b>									
Goods Exports (customs based,\$ million)	121,484	92,425	29,633	7,171	5,719	5,673	5,442	5,628	
y/y % change	17.9	-23.9	-24.9	-21.5	-28.1	-27.5	-27.3	-20.5	
Energy Products (\$ million)	91,299	62,485	18,204	4,770	3,539	3,284	3,185	3,427	
y/y% change	20.6	-31.6	-32.0	-26.9	-36.8	-35.6	-35.6	-25.2	
Agricultural Products (\$ million)	6,462	6,474	2,718	494	491	576	619	538	
y/y % change	4.5	0.2	-1.7	-4.6	6.6	-5.5	11.8	-13.5	
Rigs Drilling	252	120	62	120	113	45	29	25	41
y/y% change	7.4	-52.6	-50.7	-55.7	-46.6	-54.5	-43.9	-50.3	-43.7
<b>NEW:</b> Manufacturing Shipments (\$ million,SA)	78,941	68,045	24,901	4,948	4,899	4,932	5,111	5,010	
y/y% change	7.5	-13.8	-14.3	-14.9	-16.4	-15.2	-11.2	-13.8	
Wholesale Trade (\$ million, SA)	84,856	79,801	25,041	6,453	6,184	6,220	6,184		
y/y% change	8.1	-6.0	-9.9	-7.8	-10.7	-9.7	-11.4		
Building Permits (\$ million, SA)	18,256	16,753	5,722	1,107	1,586	931	1,182	916	
y/y% change	5.8	-8.2	-17.5	-21.4	21.9	-33.5	-18.6	-33.2	
Residential Permits (\$ million, SA)	10,831	9,876	2,752	597	592	451	613	499	
y/y % change	9.9	-8.8	-34.2	-31.9	-33.6	-47.4	-26.7	-31.0	
Non-Residential Permits (\$ million, SA)	7,426	6,877	2,971	510	994	480	568	418	
y/y % change	0.3	-7.4	8.0	-4.1	142.1	-11.7	-7.6	-35.7	
Non-Res. Building Cons. Price Index <sup>2</sup> (y/y% change)	1.6	-0.7	-1.7			-1.7			
Business Bankruptcies	105	95	27	5	8	8	6		
y/y % change	-23.4	-9.5	-3.6	-44.4	100.0	14.3	-25.0		

<sup>1</sup> Quarterly; annual numbers are presented on a census year basis (July 1– June 30)

<sup>2</sup> Quarterly, average of Calgary and Edmonton

**YTD** YTD (year-to-date). "SA" denotes seasonally adjusted. "SAAR" denotes seasonally adjusted at annual rate

**Sources:** All data are from Statistics Canada except Housing Starts (Canada Mortgage and Housing Corporation), MLS Average Resale Prices (Canada Real Estate Association), Rigs Drilling (Canadian Association of Oilwell Drilling Contractors) and Bankruptcies (office of the superintendent of Bankruptcy)

**All historical data are subject to revision**