

Alberta economy

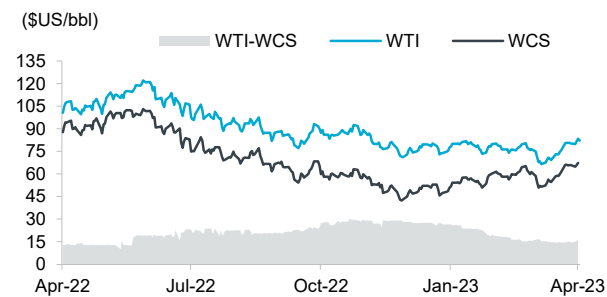
Indicators at a glance

New: Oil Prices

WTI increased \$1.55 over the week and closed at US\$82.16 on Thursday. The WTI-WCS differential closed at US\$15.40 per barrel, narrower than a week ago.

OIL PRICES

Daily prices



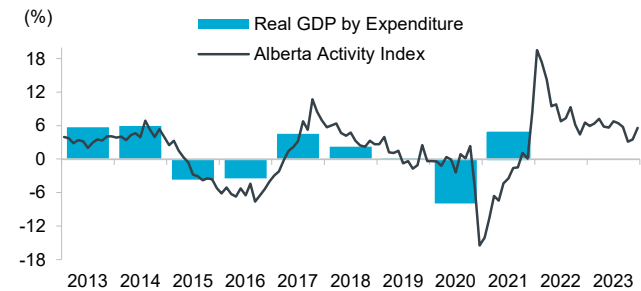
Sources: US Energy Information Administration, CME Group, Kent Group Limited, Haver Analytics

Economic Activity

The Alberta Activity Index increased in January (+2.8% month-over-month), and was up 5.6% from a year ago. Alberta's real GDP by expenditure increased by 4.8% in 2021, following a large decline in 2020.

ECONOMIC ACTIVITY

Year-over-year % change



Sources: Statistics Canada, Alberta Treasury Board and Finance, Haver Analytics

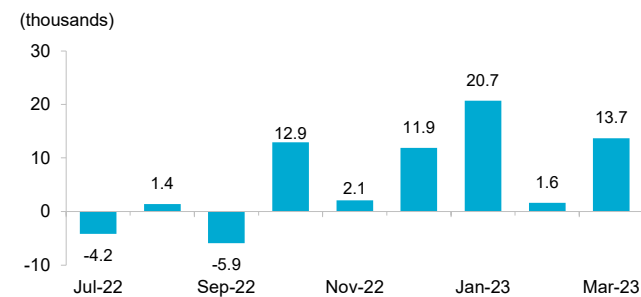
Labour Market

Employment increased by 13,700 in March. Compared to a year ago, it was up by 94,700. The next release is on May 5, 2023.

Alberta's unemployment rate was 5.7% in March, down from 5.8% in February, and 0.5 percentage points lower than a year ago.

LABOUR MARKET

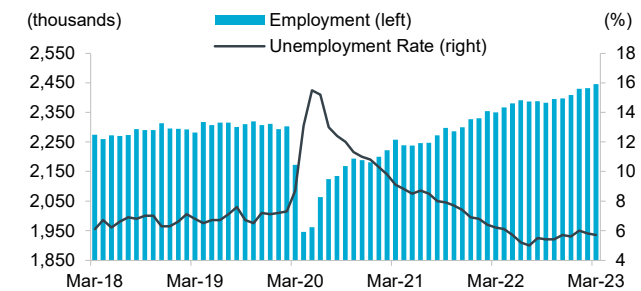
Monthly change in employment



Sources: Statistics Canada, Haver Analytics

LABOUR MARKET

Employment and unemployment rate



Sources: Statistics Canada, Haver Analytics

	WTI - West Texas Intermediate (US\$/bbl)	WTI-WCS Differential (US\$/bbl)	Henry Hub (US\$/MMBtu)	AECO-C (C\$/GJ)	Exchange Rate (US\$/C\$)
April 13, 2023	82.16	15.40	2.01	2.40	74.86
Fiscal Year-To-Date	81.14	15.67	2.09	2.58	75.61

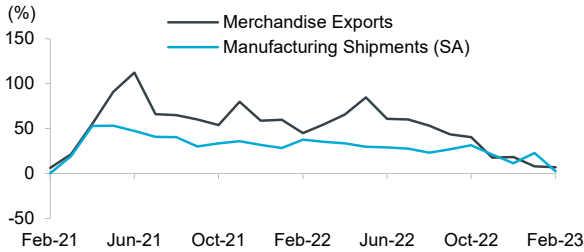
New: Business Output

Manufacturing shipments decreased 9.6% m/m to \$8.8 billion in February. However, they were up 2.5% from a year ago.

Alberta goods exports decreased 6.0% m/m in February to \$14.6 billion. They were up 6.8% from a year ago.

MANUFACTURING SHIPMENTS AND GOODS EXPORTS

Year-over-year % change



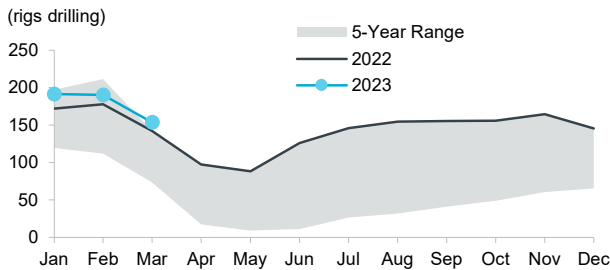
Sources: Statistics Canada, Haver Analytics; SA - Seasonally Adjusted

Rigs Drilling

The number of rigs drilling in Alberta averaged 154 in March, up 8.1% from a year ago.

RIGS DRILLING

Number of rigs drilling and five-year seasonal range



Source: Canadian Association of Energy Contractors (CAOEC)

Average Weekly Earnings

Average weekly earnings in Alberta increased 0.1% m/m in January to \$1,268. They were up 1.6% from a year ago.

Population Growth

Alberta's population was 4,647,178 as of January 1, 2023, an increase of 3.7% from the year prior. During the last 12 months, Alberta welcomed 99,974 net international migrants and saw a net inflow of 45,526 interprovincial migrants.

Inflation

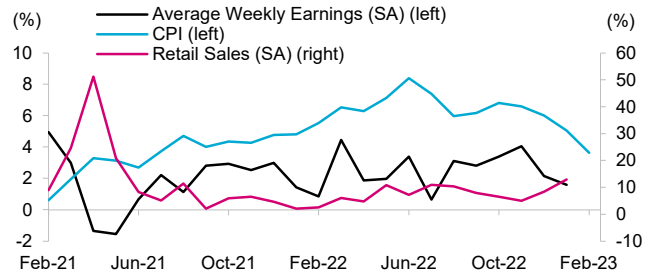
The consumer price index in Alberta increased 3.6% y/y in February, down from 5.0% y/y in January.

Retail Sales

Alberta retail sales increased 2.9% m/m to \$8.7 billion in January. Compared to a year ago, sales were up 13%.

RETAIL SALES, CONSUMER PRICES, AND EARNINGS

Year-over-year % change



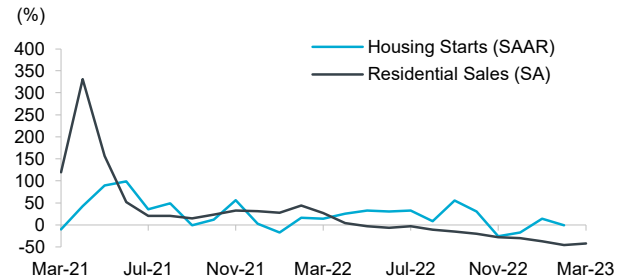
Sources: Statistics Canada, Haver Analytics

New: Housing Market

Alberta housing starts increased 11% m/m in February to 31,112 units (SAAR). They were down 1% from a year ago. The number of home sales in the resale market were down 1.1% m/m to 5,272 units in March, and were down 42% y/y.

HOUSING STARTS AND HOME RESALES

Year-over-year % change



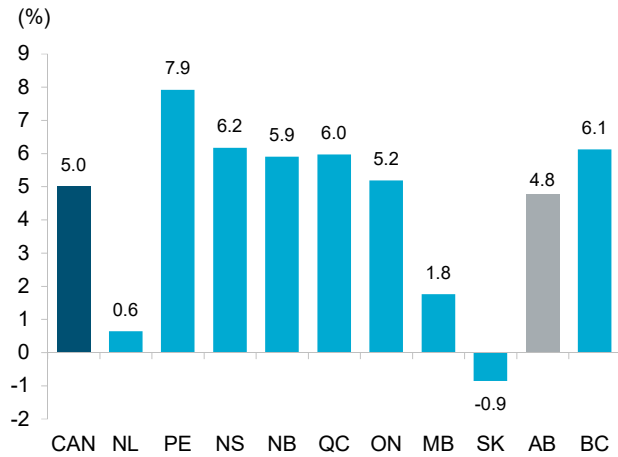
Sources: Statistics Canada, Canadian Real Estate Association, Haver Analytics; SAAR - Seasonally Adjusted Annual Rate

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For current analysis of the Alberta Economy please see the [Weekly Economic Review](#)

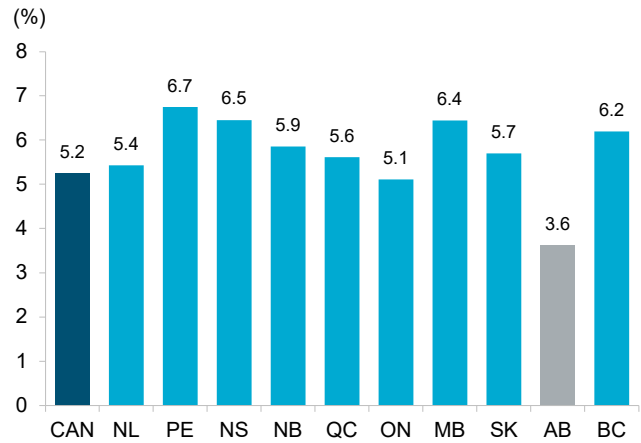
REAL GDP BY EXPENDITURE

(2021, year-over-year growth)



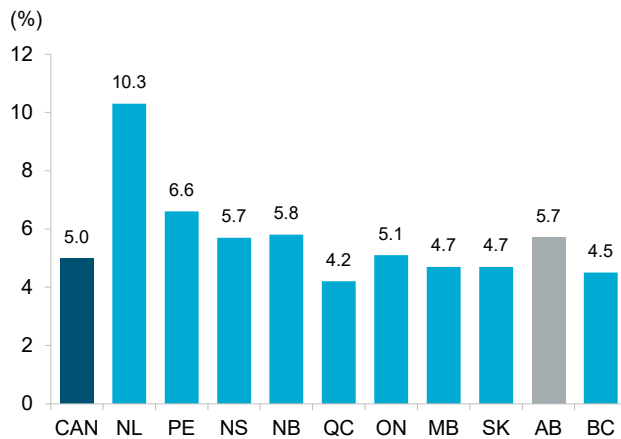
CPI INFLATION

(February 2023, year-over-year growth)



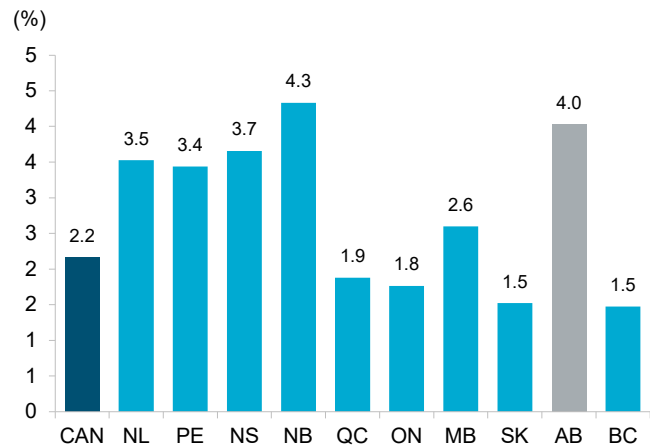
UNEMPLOYMENT RATE

(March 2023)



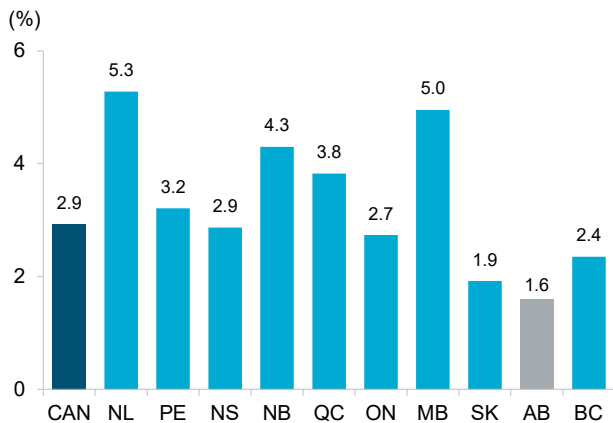
EMPLOYMENT

(March 2023, year-over-year growth)



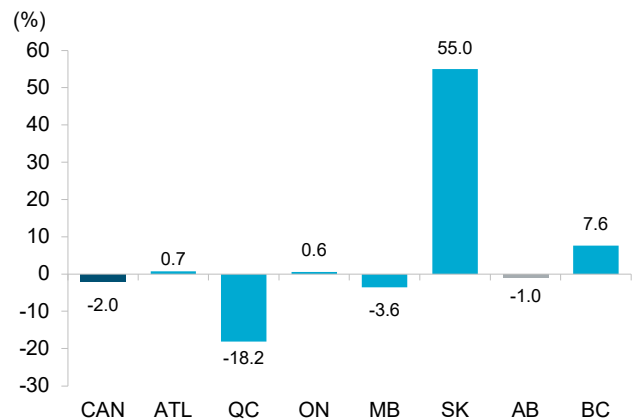
AVERAGE WEEKLY EARNINGS

(January 2023, year-over-year growth)



HOUSING STARTS

(February 2023, SAAR, year-over-year growth)



ALBERTA ECONOMIC INDICATORS

	2021	2022	2023YTD	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23
Alberta Activity Index (y/y % change)	8.9	5.6	5.6	5.8	3.1	3.5	5.6		
Population¹									
Population (thousands)	4,444	4,543	4,647	4,601			4,647		
y/y % change	0.6	2.2	3.7	3.0			3.7		
Net Interprovincial Migration	-9,458	21,660	30,819	19,285			11,534		
Net International Migration	17,668	59,998	62,977	33,297			29,680		
Labour Market									
Employment (thousands, SA)	2,260	2,376	2,435	2,395	2,397	2,409	2,430	2,431	2,445
m/m change (thousands)				12.9	2.1	11.9	20.7	1.6	13.7
y/y % change	5.4	5.2	3.9	4.8	4.2	3.5	4.3	3.3	4.0
Unemployment Rate (% , SA)	8.6	5.8	5.8	5.4	5.7	5.6	6.0	5.8	5.7
Participation Rate (% , SA)	69.7	69.8	70.1	69.4	69.5	69.6	70.3	70.0	70.0
Average Weekly Earnings (\$, SA)	1,226	1,257	1,268	1,263	1,278	1,267	1,268		
y/y % change	2.1	2.5	1.6	3.4	4.0	2.2	1.6		
Household Sector									
Retail Sales (\$ millions, SA)	91,534	97,807	8,673	8,336	8,361	8,431	8,673		
y/y % change	11.7	6.9	12.9	6.5	5.0	8.4	12.9		
New Vehicle Sales (units, thousands)	196	184	13	15	13	13	13		
y/y % change	6.5	-6.5	10.2	-5.3	-2.0	-1.0	10.2		
Consumer Price Index (y/y % change)	3.2	6.4	4.3	6.8	6.6	6.0	5.0	3.6	
Excluding Food & Energy	1.3	4.7	5.2	5.5	5.8	5.7	5.5	4.8	
Housing Starts (SAAR, thousands)	31.9	36.5	29.6	47.9	31.7	26.8	28.0	31.1	
y/y % change	32.9	14.4	5.5	30.2	-25.2	-17.2	13.9	-1.0	
New Housing Price Index (y/y % change)	6.8	12.0	6.1	10.6	10.4	9.9	8.0	4.2	
New: Resale Home Sales (units, SA)	85,633	84,035	15,950	5,837	5,587	5,579	5,349	5,329	5,272
y/y % change	53.6	-1.9	-41.9	-19.8	-28.1	-30.4	-37.0	-45.5	-42.5
New: Sales to New Listing Ratio (SA)	0.70	0.68	0.65	0.62	0.61	0.61	0.62	0.64	0.70
New: MLS Average Resale Prices (\$ thousands, SA)	425	447	428	433	429	437	428	426	431
y/y % change	9.2	5.3	-6.9	2.1	-1.0	2.1	-5.1	-10.7	-4.8
Consumer Bankruptcies (level)	2,731	2,374	411	196	220	173	209	202	
y/y % change	-24.2	-13.1	12.6	-1.5	-9.1	-9.4	15.5	9.8	
Business Sector									
Goods Exports (customs based, \$ millions)	138,044	204,966	30,147	17,098	16,365	16,509	15,540	14,607	
y/y % change	50.0	48.5	7.3	40.3	17.5	18.3	7.7	6.8	
Energy Products (\$ millions)	99,491	159,328	22,311	12,751	12,107	12,730	11,503	10,808	
y/y % change	65.3	60.1	2.4	44.9	13.1	16.1	2.0	2.9	
Agricultural Products (\$ millions)	8,888	10,602	2,325	1,403	1,424	1,044	1,234	1,091	
y/y % change	-1.3	19.3	76.1	76.4	99.2	54.8	84.4	67.6	
Rigs Drilling	98	144	178	156	165	146	191	190	154
y/y % change	63.7	46.9	8.9	25.5	26.0	23.8	11.4	7.0	8.1
New: Manufacturing Shipments (\$ millions, SA)	84,592	107,716	18,557	9,609	9,247	8,717	9,745	8,812	
y/y % change	30.5	27.3	12.2	31.2	20.9	11.4	22.7	2.5	
Wholesale Trade (\$ millions, SA)	88,130	106,065	10,094	9,161	9,137	9,079	10,094		
y/y % change	14.7	20.4	19.1	21.5	9.2	15.2	19.1		
Building Permits (\$ millions, SA)	14,473	15,437	2,718	1,169	1,206	1,199	1,205	1,513	
y/y % change	35.0	6.7	10.7	5.6	-11.8	1.3	-2.1	23.6	
Residential Permits (\$ millions, SA)	9,512	10,439	1,625	797	867	768	829	797	
y/y % change	39.4	9.8	5.1	-1.2	14.7	-8.5	8.9	1.4	
Non-Residential Permits (\$ millions, SA)	4,961	4,998	1,092	373	339	431	376	716	
y/y % change	27.2	0.7	20.2	24.1	-44.6	25.1	-20.0	63.4	
Non-Res. Building Cons. Price Index ² (y/y % change)	5.7	10.7	10.7			8.5			

¹ Population data presented on a census year basis (July 1– June 30).

² Quarterly, average of Calgary and Edmonton.

"SA" denotes seasonally adjusted. "SAAR" denotes seasonally adjusted at annual rate.

All annual data are unadjusted.

Sources: All data are from Statistics Canada except the Alberta Activity Index (Alberta Treasury Board and Finance), Housing Starts (Canada Mortgage and Housing Corporation), MLS Average Resale Prices (Canadian Real Estate Association or CREA), Rigs Drilling (Canadian Association of Energy Contractors) and Bankruptcies (Office of the Superintendent of Bankruptcy Canada). All historical data are subject to revision.