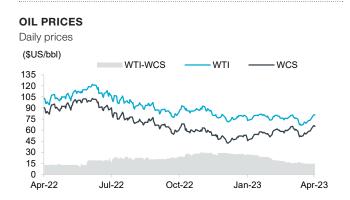
Alberta economy

Indicators at a glance

New: Oil Prices

WTI increased \$7.64 over the week and closed at US\$80.61 on Wednesday. The WTI-WCS differential closed at US\$15.55 per barrel, wider than a week ago.



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

New: 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.

LABOUR MARKET Monthly change in employment (thousands) 20.7 10 1.4 2.1 1.6 Jul-22 Sep-22 Nov-22 Jan-23 Mar-23

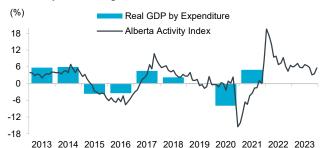
Sources: Statistics Canada, Haver Analytics

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

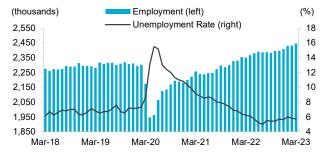


Sources: Statistics Canada, Alberta Treasury Board and Finance, Haver Analytics

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

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 5, 2023	80.61	15.55	2.16	2.57	74.31
Fiscal Year-To-Date	80.58	15.37	2.12	2.61	75.63



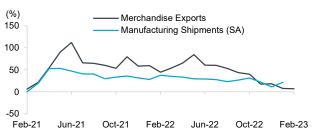
New: Business Output

Manufacturing shipments increased 11% m/m to \$9.7 billion in January. Compared to a year ago, they were up 22%.

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



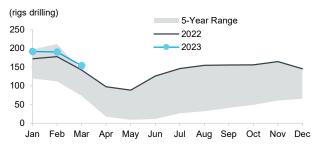
Sources: Statistics Canada, Haver Analytics; SA - Seasonally Adjusted

New: 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

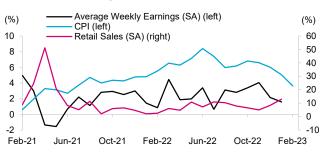
The consumer price index in Alberta increased 3.6% y/y in February, down from 5.0% y/y in January.

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

Housing Market

Feb-21

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 0.4% m/m to 5,317 units in February, and were down 45% y/y.

HOUSING STARTS AND HOME RESALES

Oct-21

Jun-21

Year-over-year % change
(%)

Housing Starts (SAAR)
350
300
Essidential Sales (SA)

750
100
50
1-50

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

Feb-22

Jun-22

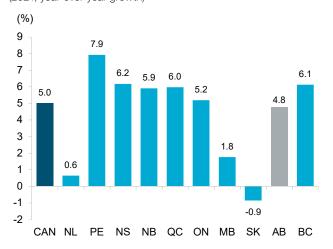
Contact Kwadwo Gyabaa at TBF.ERFPublications@gov.ab.ca
For current analysis of the Alberta Economy please see the
Weekly Economic Review



Feb-23

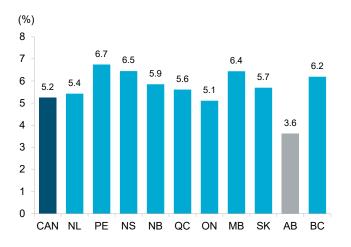
REAL GDP BY EXPENDITURE

(2021, year-over-year growth)



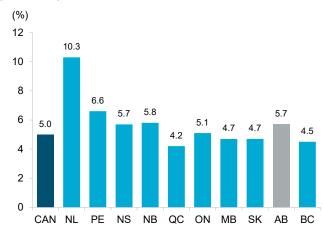
CPI INFLATION

(February 2023, year-over-year growth)



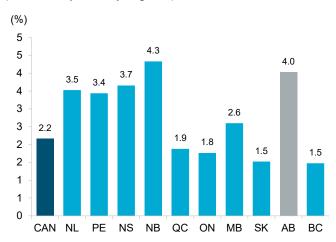
UNEMPLOYMENT RATE

(March 2023)



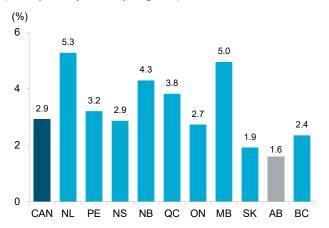
EMPLOYMENT

(March 2023, year-over-year growth)



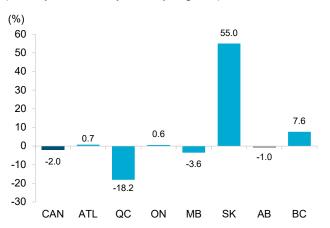
AVERAGE WEEKLY EARNINGS

(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		
Population ¹									
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									
New: 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)	T 4	F 0	0.0	12.9	2.1	11.9	20.7	1.6	13.7
y/y % change New: Unemployment Rate (%, SA)	5.4 8.6	5.2 5.8	3.9 5.8	4.8 5.4	4.2 5.7	3.5 5.6	4.3 6.0	3.3 5.8	4.0 5.7
New: 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	70.0	70.0
y/y % change	2.1	2.5	1.6	3.4	4.0	2.2	1.6		
Household Sector									
Retail Sales (\$ millions, SA)	89,124	95,096	8,673	8,336	8,361	8,431	8,673		
y/y % change	11.5	6.7	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	
Resale Home Sales (units, SA)	85,633	84,037	10,658	5,842	5,573	5,573	5,341	5,317	
y/y % change	53.6	-1.9	-41.6	-19.7	-28.3	-30.5	-37.1	-45.5	
Sales to New Listing Ratio (SA)	0.70	0.68	0.62	0.62	0.61	0.60	0.61	0.62	
MLS Average Resale Prices									
(\$ thousands, SA)	425	447	425	433	429	436	426	423	
y/y % change	9.2	5.3	-8.0	2.1	-1.1	1.9	-5.2	-10.8	
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									
New: Goods Exports (customs based, \$ millions)	138,044	203,609	30,147	17,098	16,365	16,509	15,540	14,607	
y/y % change	50.0	47.5	7.3	40.3	17.5	18.3	7.7	6.8	
New: Energy Products (\$ millions)	99,491	157,993	22,311	12,751	12,107	12,730	11,503	10,808	
y/y % change	65.3	58.8	2.4	44.9	13.1	16.1	2.0	2.9	
New: Agricultural Products (\$ millions)	8,888	10,582	2,325	1,403	1,424	1,044	1,234	1,091	
y/y % change	-1.3	19.1	76.1	76.4	99.2	54.8	84.4	67.6	
New: 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
Manufacturing Shipments (\$ millions, SA)	84,592	107,733	9,686	9,609	9,353	8,690	9,686		
y/y % change	30.5	27.4	21.9	31.2	22.3	11.1	21.9		
Wholesale Trade (\$ millions, SA)	88,130 14.7	106,065 20.4	10,094 19.1	9,161 21.5	9,137 9.2	9,079 15.2	10,094 19.1		
y/y % change	14,473				1,206	1,199		1 512	
New: Building Permits (\$ millions, SA) y/y % change	35.0	15,437 6.7	2,718 10.7	1,169 5.6	-11.8	1.3	1,205 -2.1	1,513 23.6	
New: Residential Permits (\$ millions, SA)	9,512	10,439	1,625	5.6 797	-11.8 867	768	-2.1 829	23.6 797	
y/y % change	39.4	9.8	5.1	-1.2	14.7		8.9	1.4	
3 3	39.4 4,961			-1.2 373	339	-8.5 431		716	
New: Non-Residential Permits (\$ millions, SA)	4,961	4,998 0.7	1,092 20.2		-44.6	25.1	376 -20.0	63.4	
y/y % change Non-Res. Building Cons. Price Index² (y/y % change)	5.7	10.7	10.7	24.1	-44.0	8.5	-20.0	03.4	

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

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.



² Quarterly, average of Calgary and Edmonton.

[&]quot;SA" denotes seasonally adjusted. "SAAR" denotes seasonally adjusted at annual rate.

All annual data are unadjusted.