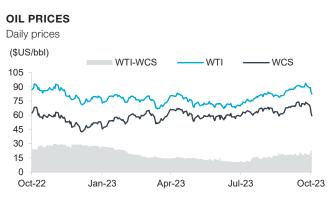
Alberta economy

Indicators at a glance

New: Oil Prices

WTI decreased \$9.40 over the week and closed at US\$82.31 on Thursday. The WTI-WCS differential closed at US\$20.95 per barrel, wider than a week ago.

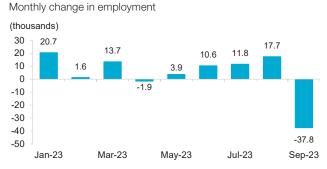


Sources: US Energy Information Administration, CME Group, Kent Group Limited, Haver Analytics

New: Labour Market

Employment decreased by 37,800 in September. Compared to a year ago, it was up by 67,200. The next release is on November 03, 2023.

LABOUR MARKET

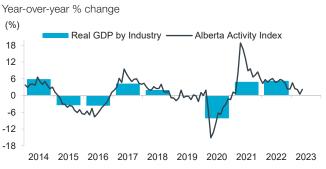


Sources: Statistics Canada, Haver Analytics

Economic Activity

The Alberta Activity Index increased in May (2.2% month-overmonth), and was up 2.2% from a year ago. Alberta's real GDP by industry increased by 5.1% in 2022, following 4.9% growth in 2021.

ECONOMIC ACTIVITY

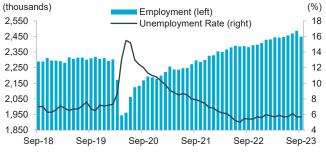


Sources: Statistics Canada, Alberta Treasury Board and Finance, Haver Analytics

Alberta's unemployment rate was 5.7% in September, unchanged from August but was up 0.3 percentage points from 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\$)
October 05, 2023	82.31	20.95	3.17	1.45	72.82
Fiscal Year-To-Date	78.18	14.97	2.51	2.41	74.48



Manufacturing Shipments

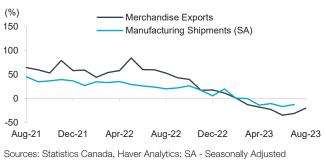
Manufacturing shipments increased 4.5% m/m to \$8.2 billion in July. However, they were down 12% from a year ago.

New: Merchandise Exports

Alberta goods exports increased 18.0% m/m in August to \$15.2 billion. However, they were down 20% from a year ago.

MANUFACTURING SHIPMENTS AND GOODS EXPORTS

Year-over-year % change

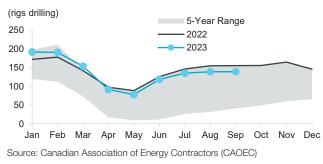


New: Rigs Drilling

The number of rigs drilling in Alberta averaged 139 in September, down 11% from a year ago.

RIGS DRILLING

Number of rigs drilling and five-year seasonal range



Wholesale Trade³

Whole trade increased 5.2% m/m to \$9.1 billion in July. Compared to a year ago sales were up 5.4%.

Population Growth

Alberta's population was 4,703,772 as of April 1, 2023, an increase of 4.5% from the year prior. During the last 12 months, Alberta welcomed 123,935 net international migrants and saw a net inflow of 56,462 interprovincial migrants.

Housing Starts

Alberta housing starts increased 2.9% m/m in August to 39,555 units (SAAR). They were up 18% from a year ago.

Resale Housing

The number of home sales in the resale market was up 2.8% m/m to 7,121 units in August, and was up 22% y/y.

RETAIL SALES, CONSUMER PRICES, AND EARNINGS

Year-over-year % change



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

Average Weekly Earnings

Average weekly earnings in Alberta decreased 0.3% m/m in June to \$1,284. They were up 2.1% from a year ago.

Inflation

The consumer price index in Alberta increased 4.3% y/y in August, up from 2.9% y/y in July.

Retail Sales

Alberta retail sales decreased 0.4% m/m to \$8.4 billion in July. Compared to a year ago, sales were up 1.4%.

HOUSING STARTS AND HOME RESALES

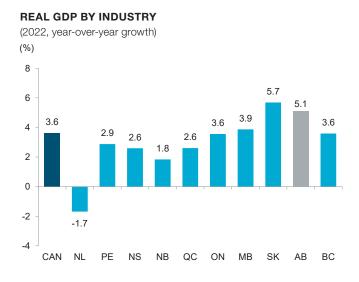
Year-over-year % change



Sources: Statistics Canada, Haver Analytics

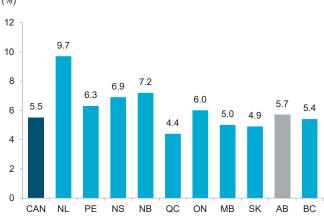
Contact Carlos Ladeira at <u>TBF.ERFPublications@gov.ab.ca</u> For current analysis of the Alberta Economy please see the <u>Weekly Economic Review</u>





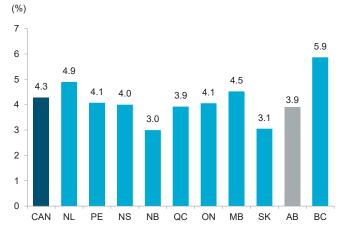
UNEMPLOYMENT RATE

(September 2023) (%)



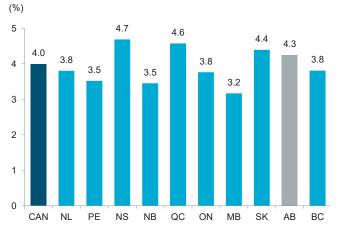
AVERAGE WEEKLY EARNINGS

(July 2023, year-over-year growth)



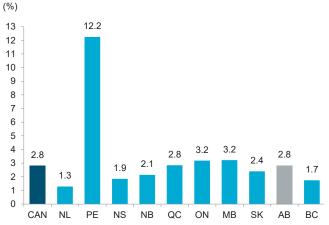
CPI INFLATION

(August 2023, year-over-year growth)



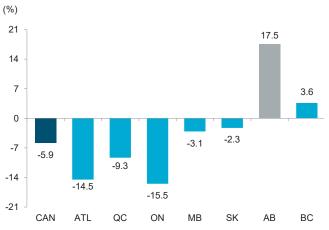
EMPLOYMENT (September 2023, year-o

(September 2023, year-over-year growth)



HOUSING STARTS

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



Albertan

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ALBERTA ECONOMIC INDICATORS

	2021	2022	2023YTD	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23
Alberta Activity Index (y/y % change)	8.6	4.7	2.3	0.1	2.3				
Population ¹									
Population (thousands)	4,444	4,543	4,695	4,645			4,695		
y/y % change	0.6	2.2	4.1	3.7			4.1		
Net Interprovincial Migration	-9,458	5,646	56,245	14,174			13,926		
Net International Migration	17,668	59,998	98,909	35,932					
Labour Market									
New: Employment (thousands, SA)	2,260	2,376	2,451	2,443	2,447	2,458	2,469	2,487	2,449
m/m change (thousands)				-1.9	3.9	10.6	11.8	17.7	-37.8
y/y % change	5.4	5.2	3.4	3.2	2.8	2.8	3.5	4.1	2.8
New: Unemployment Rate (%, SA)	8.6	5.8	5.8	5.9	5.7	5.7	6.1	5.7	5.7
New: Participation Rate (%, SA)	69.7	69.8	69.7	69.8	69.5	69.5	69.9	69.7	68.4
Average Weekly Earnings (\$, SA)	1,226	1,257	1,277	1,289	1,287	1,281	1,293		
y/y % change	2.1	2.5	2.2	3.3	2.9	1.9	3.9		
Household Sector									
Retail Sales (\$ millions, SA)	91,534	97,807	59,412	8,442	8,568	8,450	8,416		
y/y % change	11.7	6.9	5.8	5.7	3.2	4.0	1.4		
New Vehicle Sales (units, thousands)	197	182	118	18	20	20	17		
y/y % change	6.9	-7.7	8.6	9.8	30.6	8.4	2.3		
Consumer Price Index (y/y % change)	3.2	6.4	3.5	4.3	3.1	1.9	2.9	4.3	
Excluding Food & Energy	1.3	4.7	3.9	4.3	3.3	2.9	3.0	2.9	
Housing Starts (SAAR, thousands)	31.9	36.5	31.7	27.2	36.3	26.6	38.4	39.6	
y/y % change	32.9	14.4	-12.6	-33.2	-22.3	-31.6	-8.4	17.5	
New Housing Price Index (y/y % change)	6.8	12.0	1.5	0.3	-0.8	-0.8	-0.3	-0.1	
Resale Home Sales (units, SA)	85,632	84,028	49,204	5,884	6,365	6,668	6,930	7,121	
y/y % change	53.6	-1.9	-19.9	-26.0	-9.9	2.0	12.9	22.2	
Sales to New Listing Ratio (SA)	0.70	0.68	0.71	0.76	0.76	0.76	0.73	0.73	
MLS Average Resale Prices	425	447	443	448	452	455	451	449	
(\$ thousands, SA)	420	447	443	440	402	400	431	449	
y/y % change	9.2	5.3	-0.9	-0.4	2.4	3.7	4.1	4.9	
New: Consumer Bankruptcies (level)	2,731	2,374	1,715	211	256	200	173	220	
y/y % change	-24.2	-13.1	7.8	-10.2	18.0	6.4	-5.5	21.5	
Business Sector									
New: Goods Exports (customs based, \$ millions)	138,044	204,245	113,498	13,230	14,478	12,577	12,926	15,202	
y/y % change	50.0	48.0	-17.1	-17.4	-22.5	-34.4	-30.9	-19.7	
Energy Products (\$ millions)	99,491	158,590	83,141	9,195	10,796	9,303	9,354	11,618	
y/y % change	65.3	59.4	-22.5	-24.3	-26.4	-39.2	-36.7	-24.1	
Agricultural Products (\$ millions)	8,888	10,607	8,077	1,116	936	712	900	742	
y/y % change	-1.3	19.3	40.5	58.3	19.7	4.2	9.2	13.5	
New: Rigs Drilling	98	144	137	92	78	118	135	139	139
y/y % change	63.7	46.9	-0.6	-6.2	-11.3	-6.0	-7.5	-10.3	
Manufacturing Shipments (\$ millions, SA)	86,791	108,544	60,122	8,161	8,446	7,803	8,157		
y/y % change	34.5	25.1	-4.9	-13.4	-10.0	-16.3	-12.0		
Wholesale Trade (\$ millions, SA) ³	88,130	106,065	65,471	9,211	9,896	8,632	9,082		
y/y % change	14.7	20.4	8.0	5.2	11.9	-3.6	5.4		
Building Permits (\$ millions, SA)	14,473	15,406	8,812	1,099	1,322	1,479	1,255		
y/y % change	35.0	6.4	-5.7	-14.8	-10.8	8.1	-14.5		
Residential Permits (\$ millions, SA)	9,512	10,440	5,547	747	785	903	787		
y/y % change	39.4	9.8	-12.3	-10.7	-27.9	-8.1	-19.3		
Non-Residential Permits (\$ millions, SA)	4,961	4,966	3,265	352	537	576	468		
y/y % change	27.2	0.1	7.9	-22.4	36.5	49.2	-5.2		
Non-Res. Building Cons. Price Index ²	5.7	10.7	5.8			4.6			

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

² Quarterly, average of Calgary and Edmonton.

³ Wholesale trade (excluding petroleum, petroleum products, and other hydrocarbons and excluding oilseed and grain)

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

All annual data are unadjusted.

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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.

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