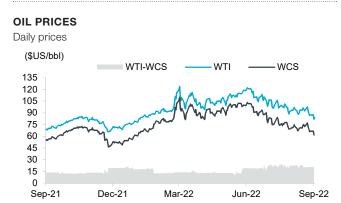
# Alberta economy

## Indicators at a glance

## **New: Oil Prices**

WTI decreased \$3.07 over the week and closed at US\$83.54 on Thursday. The WTI-WCS differential closed at US\$20.30 per barrel, narrower than a week ago.



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

## **New:** Labour Market

Employment decreased by 6,500 in August. Compared to a year ago, it was up by 113,800. The next release is on October 07, 2022.

#### **LABOUR MARKET** Monthly change in employment (thousands) 27.6 30 20 15.9 10 0.3 0 -10 -6.5 Dec-21 Feb-22 Jun-22 Aug-22 Sources: Statistics Canada, Haver Analytics

## **Economic Activity**

The Alberta Activity Index decreased 1.3% month-over-month (m/m) in June, and was up 5.9% from a year ago. Alberta's real GDP by industry increased by 5.1% in 2021, following a large decline in 2020.

#### **ECONOMIC ACTIVITY**

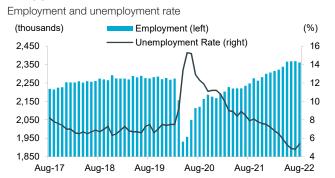
Year-over-year % change



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

Alberta's unemployment rate was 5.4% in August, up 0.6 percentage points from July but 2.5 percentage points below a year ago.

#### **LABOUR MARKET**



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\$)
September 8, 2022	83.54	20.30	7.92	4.60	76.24
Fiscal Year-To-Date	102.24	16.46	7.75	5.60	77.85



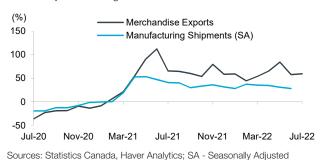
## **New:** Business Output

Manufacturing shipments declined 1.8% m/m to \$9.3 billion in June. Compared to a year ago, they were up 28%.

Alberta goods exports decreased 1.0% m/m in July to \$18.6 billion. However, they were up 60% from a year ago.

#### MANUFACTURING SHIPMENTS AND GOODS EXPORTS

Year-over-year % change

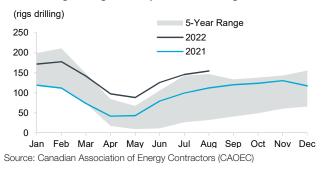


## **New:** Rigs Drilling

The number of rigs drilling in Alberta averaged 155 in August, up 38% from a year ago.

#### **RIGS DRILLING**

Number of rigs drilling and five-year seasonal range



## **Average Weekly Earnings**

Average weekly earnings in Alberta increased 0.4% m/m in June to \$1,257, and were up 3.3% from a year ago.

#### **Population Growth**

Alberta's population was 4,500,917 as of April 1, 2022, an increase of 1.4% from the year prior. During the last 12 months, Alberta welcomed 37,116 net international migrants and saw a net inflow of 7,844 interprovincial migrants.

#### Inflation

The consumer price index in Alberta increased 7.4% y/y in July, down from 8.4% y/y in June.

## **Retail Sales**

Alberta retail sales increased 0.5% m/m to \$7.9 billion in June. Compared to a year ago, sales were up 6.5%.

#### RETAIL SALES, CONSUMER PRICES, AND EARNINGS

Year-over-year % change



## **Housing Market**

Alberta housing starts increased 8.8% m/m in July to 42,479 units (SAAR), and they were up 34% from a year ago.

The number of home sales in the resale market decreased 5.5% m/m to 6,220 units in July, and were down 2.8% y/y.

#### **HOUSING STARTS AND HOME RESALES**

Year-over-year % change (%) Housing Starts (SAAR) 400 Residential Sales (SA) 300 200 100 0 -100 Mar-22 Jul-20 Nov-20 Mar-21 Jul-21 Nov-21

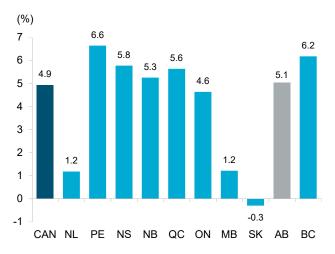
Sources: Statistics Canada, Canadian Real Estate Association, Haver Analytics; SAAR - Seasonally Adjusted Annual Rate

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



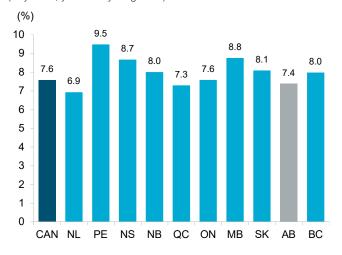
#### **REAL GDP BY INDUSTRY**

(2021, year-over-year growth)



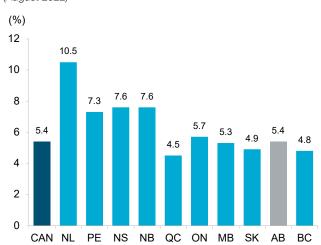
#### **CPI INFLATION**

(July 2022, year-over-year growth)



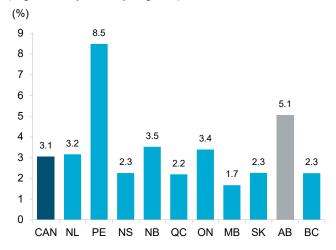
#### **UNEMPLOYMENT RATE**

(August 2022)



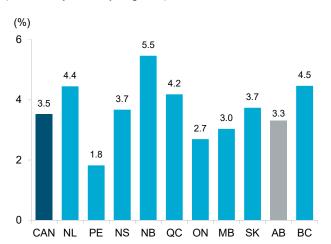
#### **EMPLOYMENT**

(August 2022, year-over-year growth)



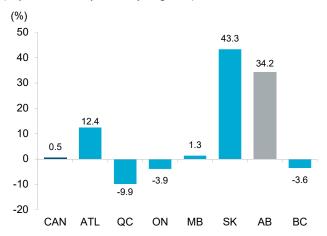
## **AVERAGE WEEKLY EARNINGS**

(June 2022, year-over-year growth)



#### **HOUSING STARTS**

(July 2022, SAAR, year-over-year growth)





#### **ALBERTA ECONOMIC INDICATORS**

2022YTD 6.1 4,501 1.4 13,291 32,849 2,343 5.5 5.9 69.2 1,251 2.3 46,446 4.6	2,322 7.2 4.3 6.5 69.3 1,259 4.2	Apr-22 6.4 4,501 1.4 5,351 11,159 2,338 15.9 5.3 5.9 69.2 1,247 2.0	7.5 7.5 2,366 27.6 6.6 5.3 69.3 1,253 2.1	2,368 2.0 6.6 4.9 69.0 1,257 3.3	2,368 0.3 6.0 4.8 68.8	2,362 -6.5 5.1 5.4 68.8
4,501 1.4 13,291 32,849 2,343 5.5 5.9 69.2 1,251 2.3	2,322 7.2 4.3 6.5 69.3 1,259 4.2	4,501 1.4 5,351 11,159 2,338 15.9 5.3 5.9 69.2 1,247 2.0	2,366 27.6 6.6 5.3 69.3 1,253 2.1	2,368 2.0 6.6 4.9 69.0 1,257	0.3 6.0 4.8	-6.5 5.1 5.4
1.4 13,291 32,849 2,343 5.5 5.9 69.2 1,251 2.3 46,446 4.6	7.2 4.3 6.5 69.3 1,259 4.2	1.4 5,351 11,159 2,338 15.9 5.3 5.9 69.2 1,247 2.0	27.6 6.6 5.3 69.3 1,253 2.1	2.0 6.6 4.9 69.0 1,257	0.3 6.0 4.8	-6.5 5.1 5.4
1.4 13,291 32,849 2,343 5.5 5.9 69.2 1,251 2.3 46,446 4.6	7.2 4.3 6.5 69.3 1,259 4.2	1.4 5,351 11,159 2,338 15.9 5.3 5.9 69.2 1,247 2.0	27.6 6.6 5.3 69.3 1,253 2.1	2.0 6.6 4.9 69.0 1,257	0.3 6.0 4.8	-6.5 5.1 5.4
13,291 32,849 2,343 5.5 5.9 69.2 1,251 2.3 46,446 4.6	7.2 4.3 6.5 69.3 1,259 4.2	5,351 11,159 2,338 15.9 5.3 5.9 69.2 1,247 2.0	27.6 6.6 5.3 69.3 1,253 2.1	2.0 6.6 4.9 69.0 1,257	0.3 6.0 4.8	-6.5 5.1 5.4
32,849 2,343 5.5 5.9 69.2 1,251 2.3 46,446 4.6	7.2 4.3 6.5 69.3 1,259 4.2	2,338 15.9 5.3 5.9 69.2 1,247 2.0	27.6 6.6 5.3 69.3 1,253 2.1	2.0 6.6 4.9 69.0 1,257	0.3 6.0 4.8	-6.5 5.1 5.4
5.5 5.9 69.2 1,251 2.3 46,446 4.6	7.2 4.3 6.5 69.3 1,259 4.2	15.9 5.3 5.9 69.2 1,247 2.0	27.6 6.6 5.3 69.3 1,253 2.1	2.0 6.6 4.9 69.0 1,257	0.3 6.0 4.8	-6.5 5.1 5.4
5.5 5.9 69.2 1,251 2.3 46,446 4.6	7.2 4.3 6.5 69.3 1,259 4.2	15.9 5.3 5.9 69.2 1,247 2.0	27.6 6.6 5.3 69.3 1,253 2.1	2.0 6.6 4.9 69.0 1,257	0.3 6.0 4.8	-6.5 5.1 5.4
5.9 69.2 1,251 2.3 46,446 4.6	4.3 6.5 69.3 1,259 4.2	5.3 5.9 69.2 1,247 2.0	6.6 5.3 69.3 1,253 2.1	6.6 4.9 69.0 1,257	6.0 4.8	5.1 5.4
5.9 69.2 1,251 2.3 46,446 4.6	6.5 69.3 1,259 4.2	5.9 69.2 1,247 2.0	5.3 69.3 1,253 2.1	4.9 69.0 1,257	4.8	5.4
69.2 1,251 2.3 46,446 4.6	69.3 1,259 4.2 7,728	69.2 1,247 2.0	69.3 1,253 2.1	69.0 1,257		
1,251 2.3 46,446 4.6	1,259 4.2 7,728	1,247 2.0	1,253 2.1	1,257	68.8	68.8
2.3 46,446 4.6	7,728	2.0	2.1			
46,446 4.6	7,728			3.3		
4.6		7.750				
4.6		7 7 7 5 6				
		7,756	7,891	7,931		
0.4	4.9	4.2	6.8	6.5		
94	17	17	18	18		
-9.5	-18.5	-14.4	3.6	-4.0		
6.6	6.5	6.3	7.1	8.4	7.4	
4.2	4.3	4.3	4.9	5.2	5.2	
36.9	32.4	41.3	47.0	39.0	42.5	
19.1	11.2	19.9	30.0	28.0	34.2	
13.1	16.1	15.5	13.6	11.5	10.7	
54,765	9,044	7,870	7,089	6,582	6,220	
12.4	26.9	3.7	-3.0	-6.2	-2.8	
0.72	0.80	0.73	0.66	0.61	0.60	
450	457	450	447	444	400	
453	457	400	447	444	436	
6.6	6.8	5.3	2.8	4.3	2.6	
1,410						
-18.6	-27.7	-17.5	-0.5	-21.0	-12.9	
118,059		16,707	18,647	18,828	18,640	
*						
						155
					46.7	37.8
					4.500	
		5.2	20.9		81.6	
11.9	11.9			11.2		
	94 -9.5 6.6 4.2 36.9 19.1 13.1 54,765 12.4 0.72 453 6.6 1,410 -18.6 118,059 60.7 92,416 81.7 4,851 -11.5 138 62.1 53,592 32.5 52,031 22.7 9,351 12.2 6,273 11.1	94 17 -9.5 -18.5 -6.6 6.5 -4.2 4.3 -36.9 32.4 -19.1 11.2 -13.1 16.1 -54,765 9,044 -12.4 26.9 -0.72 0.80 -12.4 26.9 -0.72 0.80 -13.4 457 -6.6 6.8 -1,410 222 -18.6 -27.7	8       94       17       17         -9.5       -18.5       -14.4         6.6       6.5       6.3         4.2       4.3       4.3         36.9       32.4       41.3         19.1       11.2       19.9         13.1       16.1       15.5         54,765       9,044       7,870         12.4       26.9       3.7         0.72       0.80       0.73         453       457       456         6.6       6.8       5.3         1,410       222       235         -18.6       -27.7       -17.5         118,059       17,217       16,707         60.7       54.2       65.4         92,416       13,346       12,869         81.7       75.8       91.6         4,851       748       679         -11.5       -20.6       -22.0         138       142       98         62.1       93.5       133.5         53,592       8,981       9,353         32.5       35.3       34.8         52,031       8,590       8,764         22.7	6         94         17         17         18           6         -9.5         -18.5         -14.4         3.6           6         6.6         6.5         6.3         7.1           4.2         4.3         4.3         4.9           36.9         32.4         41.3         47.0           19.1         11.2         19.9         30.0           13.1         16.1         15.5         13.6           54,765         9,044         7,870         7,089           12.4         26.9         3.7         -3.0           0.72         0.80         0.73         0.66           453         457         456         447           6.6         6.8         5.3         2.8           1,410         222         235         217           -18.6         -27.7         -17.5         -0.5           118,059         17,217         16,707         18,647           6.07         54.2         65.4         84.4           92,416         13,346         12,869         14,671           81.7         75.8         91.6         115.8           62.1         93.5	6         94         17         17         18         18           6         -9.5         -18.5         -14.4         3.6         -4.0           6         6.6         6.5         6.3         7.1         8.4           4.2         4.3         4.3         4.9         5.2           36.9         32.4         41.3         47.0         39.0           19.1         11.2         19.9         30.0         28.0           13.1         16.1         15.5         13.6         11.5           54,765         9,044         7,870         7,089         6,582           12.4         26.9         3.7         -3.0         -6.2           0.72         0.80         0.73         0.66         0.61           453         457         456         447         444           6.6         6.8         5.3         2.8         4.3           1,410         222         235         217         188           -18.6         -27.7         -17.5         -0.5         -21.0           118,059         17,217         16,707         18,647         18,828           60.7         54.2 <td< td=""><td>6         94         17         17         18         18           6         -9.5         -18.5         -14.4         3.6         -4.0           6         6.6         6.5         6.3         7.1         8.4         7.4           4.2         4.3         4.3         4.9         5.2         5.2           36.9         32.4         41.3         47.0         39.0         42.5           19.1         11.2         19.9         30.0         28.0         34.2           13.1         16.1         15.5         13.6         11.5         10.7           54,765         9,044         7,870         7,089         6,582         6,220           12.4         26.9         3.7         -3.0         -6.2         -2.8           0.72         0.80         0.73         0.66         0.61         0.60           453         457         456         447         444         438           6.6         6.8         5.3         2.8         4.3         2.6           1,410         222         235         217         188         183           18.5         -18.6         -27.7         -17.5</td></td<>	6         94         17         17         18         18           6         -9.5         -18.5         -14.4         3.6         -4.0           6         6.6         6.5         6.3         7.1         8.4         7.4           4.2         4.3         4.3         4.9         5.2         5.2           36.9         32.4         41.3         47.0         39.0         42.5           19.1         11.2         19.9         30.0         28.0         34.2           13.1         16.1         15.5         13.6         11.5         10.7           54,765         9,044         7,870         7,089         6,582         6,220           12.4         26.9         3.7         -3.0         -6.2         -2.8           0.72         0.80         0.73         0.66         0.61         0.60           453         457         456         447         444         438           6.6         6.8         5.3         2.8         4.3         2.6           1,410         222         235         217         188         183           18.5         -18.6         -27.7         -17.5

 $<sup>^{\</sup>mbox{\tiny 1}}$  Population data presented on a census year basis (July 1– June 30).

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.



<sup>&</sup>lt;sup>2</sup> Quarterly, average of Calgary and Edmonton.

YTD (year-to-date).

<sup>&</sup>quot;SA" denotes seasonally adjusted. "SAAR" denotes seasonally adjusted at annual rate.