AUGUST 2012

Current Economic Analysis

Patrick Walters, City Economist | Estella Scruggs, Corporate Research Analyst

September 27, 2012

- In August 2012, Calgary's 12-month-moving-average inflation rate decreased to 1.8 per cent from 1.9 per cent in July 2012 but up from 1.4 per cent in August 2011. Nationally, the inflation rate also decreased to 2.1 per cent from 2.3 per cent last month and 2.7 per cent in August 2011.
- The unemployment rate in the Calgary Economic Region (CER) was 4.8 per cent in August 2012, down from 6.1 per cent in the same time last year. Nationally, the unemployment rate was 7.3 per cent, down from 7.5 per cent in August 2011.
- Total employment in the Calgary Economic Region (CER) was 815,800 in August 2012, a 2.5 per cent increase from 796,200 in August 2011.
- Between July 2011 and July 2012, the number of Calgarians receiving regular employment insurance fell by 8.2 per cent to 8,970. For Alberta, the number fell by 20.7 per cent to 25,610 in the same time period.
- In August 2012, the average price of crude oil (WTI) was US\$94.16/bbl, up 7.1 per cent from July 2012. The average price of natural gas (AECO) was \$2.08/GJ in August, down 6.3 per cent from the previous month.
- The Canadian prime business loan rate remained unchanged at 3 per cent in August 2012.
- The Index of Consumer Confidence decreased slightly in August 2012, dropping 1.3 points to 75.6 (2002 = 100) from July 2012.

- In July 2012, retail sales in CER were estimated at \$2.2 billion (seasonally adjusted), up 2.6 per cent from June and 8.7 per cent from a year ago. Alberta retail sales were estimated at \$5.7 billion (seasonally adjusted) in July 2012, indicating a 1.4 per cent increase over the previous month and a 9.2 per cent increase year-over-year.
- Alberta wholesale merchants' sales were estimated at \$6.6 billion (seasonally adjusted) in July 2012, up 2.2 per cent from the previous month and 13.5 per cent from July 2011.
- Alberta manufacturing sales were estimated at \$5.9 billion (seasonally adjusted) in July 2012, up 0.1 per cent from the previous month and 1.4 per cent from July 2011.
- In August 2012, total housing starts in Calgary (CMA) reached 1,039 units, 14 per cent up from 910 units in July but 16 per cent down from 1,237 units a year ago.
- Calgary housing sales in August 2012 was 2,198 units, down 12.2 per cent from 2,502 units in July but up 15.3 per cent from 1,907 units a year ago.
- August's MLS average sale price for Calgary was \$400,277, down 2.3 per cent from last month's average of \$409,670, but up 1.5 per cent from \$394,251 a year ago.
- In August 2012, the total building permit value in the city of Calgary reached \$470 million, a 26.2 per cent increase from last month's total of \$373 million, and a 10.5 per cent increase from \$426 million a year ago.

Next release: October 31, 2012

Note: In March 2012, Calgary Real Estate Board (CREB) made several changes to the data and monthly statistics that they report to align with the new MLS Home Price Index. As a result, the data published in this analysis are revised to reflect these changes. For further information of the changes by CREB, please refer to CREB Calgary Regional Housing Market Statistics February 2012.

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Sources: Statistics Canada, CMHC, CREB, MLS, Bank of Canada, Conference Board of Canada, GLJ Energy Publications, The City of Calgary, Office of the Superintendent of Bankruptcy and others.



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City of Calgary			2011							2012							
Monthly Economic Indicators	2009	2010	2011	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
General Indicators																	
Inflation Rates (12-month-moving-average)																	
Calgary Census Metropolitan Area (CMA)	-0.1%	0.8%	2.2%	1.2%	1.4%	1.5%	1.7%	2.0%	2.2%	2.3%	2.4%	2.4%	2.2%	2.1%	2.0%	1.9%	1.8%
Canada	0.3%	1.8%	2.9%	2.6%	2.7%	2.8%	2.8%	2.9%	2.9%	2.9%	3.0%	2.8%	2.7%	2.5%	2.4%	2.3%	2.1%
Unemployment Rates (unadjusted 3-month-moving-average)																	
Calgary Economic Region (CER)	6.3%	7.0%	5.8%	5.7%	6.1%	6.1%	5.6%	4.9%	4.9%	4.9%	4.9%	5.1%	5.2%	5.2%	4.8%	4.7%	4.8%
Canada	8.1%	8.1%	7.5%	7.3%	7.5%	7.4%	7.1%	6.8%	6.9%	7.3%	7.5%	7.8%	7.6%	7.6%	7.2%	7.2%	7.3%
CER Employment (Person - 000s)	765	755	776	789	796	793	792	793	794	796	794	795	795	804	813	818	816
Employment Insurance Alberta - # of recipients, seasonally adjusted	56,556	49,778	34,563	32,300	32,360	30,190	29,460	29,410	29,490	29,260	27,650	26,700	25,060	24,470	23,560	25,610	
Year-over-year % change	217.3%	-0.3%	-30.9%	-31.8%	-29.5%	-37.1%	-37.6%	-37.3%	-36.1%	-33.7%	-34.4%	-31.5%	-33.1%	-29.1%	-31.3%	-20.7%	
Employment insurance Calgary - # of recipients, unadjusted	17,747	15,671	10,404	9,770	10,780	7,580	7,100	7,110	8,280	9,890	9,490	9,120	7,990	6,870	6,460	8,970	
Year-over-year % change	261.9%	-11.7%	-33.6%	-35.8%	-31.4%	-38.6%	-39.2%	-40.2%	-36.6%	-32.8%	-32.6%	-31.4%	-34.2%	-32.8%	-33.9%	-8.2%	
City of Calgary Population Estimate (000s)	1,065#	1,072#	1,091#	1,098	1,101	1,103	1,106	1,108	1,110	1,113	1,115	1,118	1,120	1,123	1,127	1,130	1,132
West Texas Intermediate (\$US/barrel)	61.78	79.52	95.13	97.34	86.34	85.61	86.43	97.16	98.58	100.32	102.26	106.21	103.35	94.72	82.41	87.95	94.16
Alberta Natural Gas (Cdn\$/GJ)	3.78	3.80	3.43	3.51	3.46	3.43	3.19	3.09	2.81	2.41	2.05	1.71	1.59	1.94	1.86	2.22	2.08
Canadian Real GDP y-o-y % change - (Chained 2002 dollar)	-3.0%	3.4%	2.6%	2.5%	2.7%	3.0%	2.7%	2.1%	1.9%	1.7%	1.7%	1.7%	2.1%	2.4%	2.4%		
Canadian Real GDP m-o-m % change - (Chained 2002 dollar)	-			0.5%	0.5%	0.2%	0.0%	-0.1%	0.5%	0.1%	-0.2%	0.1%	0.4%	0.1%	0.2%		
Prime Lending Rate - Bank of Canada (%)	2.40%	2.60%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%
Consumer Indicators																	
Average Hourly Wage Rate - Alberta y-o-y % change	4.4%	1.3%	1.7%	-0.4%	0.2%	1.9%	2.1%	3.9%	2.6%	3.5%	2.1%	3.2%	4.0%	3.4%	5.0%	5.6%	7.4%
Average Weekly Earnings* - Alberta y-o-y % change	6.1%	4.5%	4.1%	3.3%	3.5%	3.6%	4.7%	3.6%	5.0%	2.0%	2.3%	1.8%	1.7%	-1.6%	2.2%	4.3%	
Retail Sales - Alberta, seasonally adjusted (\$billions)	56.0	59.7	63.9	5.2	5.3	5.4	5.6	5.6	5.6	5.6	5.6	5.7	5.6	5.7	5.6	5.7	
Retail Sales - CER, seasonally adjusted (\$billions)	22.3	23.4	24.8	2.1	2.1	2.1	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	
Index of Consumer Confidence - Canada	71.4	84.7	80.6	81.3	74.7	75.0	71.8	76.4	69.9	73.9	75.2	79.5	75.0	80.8	74.0	76.9	75.6
Housing Starts - Calgary CMA	6,318	9,262	9,292	658	1,237	810	981	1,106	970	786	1,345	1,069	1,711	949	1,184	910	1,039
# of Personal Bankruptcies - Alberta	9,986	8,150	7,029	534	595	525	515	577	483	517	533	568	523	515	484		
Calgary Residential Unit Sales MLS	24,880	20,996	22,466	1,975	1,907	1,789	1,661	1,656	1,253	1,308	2,113	2,647	2,720	2,982	2,832	2,502	2,198
Calgary Residential Sales to New Listings Ratio MLS	61.14	48.09	53.69	52.47	49.93	44.95	50.69	70.29	86.29	39.30	56.42	58.45	62.24	60.29	65.06	70.03	64.67
Calgary Residential Average Price MLS (\$thousands)	384.3	397.4	401.9	397.6	394.3	406.3	398.9	398.7	392.7	382.5	405.7	409.8	414.9	429.5	422.1	409.7	400.3
Business Indicators																	
Wholesale Sales - Alberta, seasonally adjusted (\$billions)	59.0	61.7	70.5	5.8	6.0	6.1	6.3	6.4	6.3	6.3	6.4	6.3	6.6	6.7	6.5	6.6	
Manufacturing Sales - Alberta, seasonally adjusted (\$billions)	54.0	60.1	70.9	5.9	6.0	6.3	6.1	6.6	6.3	6.3	6.4	6.4	6.3	6.1	5.9	5.9	
# of New Businesses - Calgary	3,075	3,537	4,300	507	456	315	580	535	299	NA	101	473	200	162	475	202	445
# of Business Closures - Calgary	2,623	2,503	2,380	191	222	158	178	205	140	NA	601	189	162	290	122	239	124
# of Business Bankruptcies - Alberta	405	378	264	15	26	23	30	19	18	20	25	19	20	28	22		
City of Calgary Total Building Permit Value (\$millions)	3,656	2,913	4,538	327	426	387	318	259	490	234	376	392	608	534	356	373	470
# Taken from April Civic Census * Average weekly earnings is wage rate with b	enefits (includi	ng overtime)															

P.O. Box 2100, Stn. M, #8311, Calgary, AB, Canada T2P 2M5

Email: patrick.walters@calgary.ca

Tel: 403.268.1335

