Alberta & Canada CPI

Variable - change yr to change	average # of years	
5	Yr Avg	1.86%
10	Yr Avg	1.80%
20	Yr Avg	2.21%
30	Yr Avg	2.25%
40	Yr Avg	3.05%
50	Yr Avg	4.04%
60	Yr Avg	3.83%
70	Yr Avg	3.60%
80	Yr Avg	3.73%
90	Yr Avg	3.19%
100	Yr Avg	2.66%
105	Yr Avg	3.17%
	Max	17.91%
	Min	-12.28%
	Median	2.44%

http://www.statcan.gc.ca/tables-tableaux/sum-som/l01/cst01/econ09j-eng.htm

Inputs

Alberta		CPI %					
2021	149.3	3.18%					
2020	144.7	1.12%					
2019	143.1	1.71%					
2018	140.7	2.47%					
2017	137.3	1.55%					
2016	135.2	1.12%					
2015	133.7	1.67%					
2014	131.5	2.02%					
2013	128.9	1.42%				Incr in last 10 years	
2012	127.1	1.11%	1.88%		1.88%		
2011	125.7	2.44%				149.3	2021
2010	122.7	0.99%				125.7	2011
2009	121.5	-0.08%				24	
2008	121.6	3.14%				19%	
2007	117.9	4.99%				10	
2006	112.3	3.89%				1.88%	
2005	108.1	2.08%					
2004	105.9	1.44%				Incr in last 20 years	
2003	104.4	4.40%	2.72%		2.72%		
2002	100.0	3.41%				149.3	2021
2001	96.7	2.33%				96.7	2001
2000	94.5	3.39%				53	
1999	91.4	2.47%				54%	
1998	89.2	1.25%				20	
1997	88.1	1.97%				2.72%	
1996	86.4	2.25%					
1995	84.5	2.30%				Incr in last 30 years	
1994	82.6	1.47%			2.93%		
1993	81.4	0.99%				149.3	2021
1992	80.6	1.51%	2.935%	average over 30 yrs		79.4	1991
1991	79.4	5.87%				70	
1990	75.0	5.78%				88%	

1989	70.9	4.26%			30	
1988	68.0	2.72%			2.935%	
1987	66.2	3.92%				
1986	63.7	3.41%			Incr in last 70 years	
1985	61.6	3.01%		14.03%		
1984	59.8	2.75%			149.3	2021
1983	58.2	5.05%	4.314%	average over 70 yrs	13.8	1951
1982	55.4	11.24%			136	
1981	49.8	12.93%			982%	
1980	44.1	10.25%			70	
1979	40.0	6.10%			14.027%	
1978	37.7	12.20%				
1977	33.6	8.04%				
1976	31.1	7.24%				
1975	29.0	10.69%				
1974	26.2	11.02%				
1973	23.6	7.76%				
1972	21.9	4.78%				
1971	20.9	2.96%				
1970	20.3	3.05%				
1969	19.7	4.79%				
1968	18.8	3.87%				
1967	18.1	3.43%				
1966	17.5	4.17%				
1965	16.8	2.44%				
1964	16.4	1.86%				
1963	16.1	1.26%				
1962	15.9	1.27%				
1961	15.7	1.29%				
1960	15.5	1.31%				
1959	15.3	0.66%				
1958	15.2	2.70%				
1957	14.8	3.50%				
1956	14.3	1.42%				
1955	14.1	0.00%				
1954	14.1	0.71%				
1953	14.0	-1.41%				
1952	14.2	2.90%				
1951	13.8	10.40%				
1950	12.5	2.46%				
1949	12.2	3.39%				
1948	11.8	14.56%				
1947	10.3	9.57%				
1946	9.4	2.17%				
1945	9.2	1.10%				
1944	9.1	1.11%				
1943	9.0	2.27%				
1942	8.8	4.76%				
1941	8.4	5.00%				
1940	8.0	5.26%				
1939	7.6	-1.30%				
1938	7.7	0.00%				
1937	7.7	4.05%				
1936	7.4	2.78%				

1935	7.2	0.00%
1934	7.2	1.41%
1933	7.1	-5.33%
1932	7.5	-8.54%
1931	8.2	-9.89%
1930	9.1	-1.09%
1929	9.2	1.10%
1928	9.1	0.00%
1927	9.1	-1.09%
1926	9.2	1.10%
1925	9.1	1.11%
1924	9.0	-2.17%
1923	9.2	0.00%
1922	9.2	-8.00%
1921	10.0	-12.28%
1920	11.4	16.33%
1919	9.8	10.11%
1918	8.9	12.66%
1917	7.9	17.91%
1916	6.7	9.84%
1915	6.1	1.67%
1914	6.0	

3.16%	Avg 1914-Current
107	Count

This In non residentail Building costs index.

Year	year	Calgary, Alberta	Edmonton, Alberta	Average	Change	
2021	Q1 2021	105.3	107	106.15	-3.32%	
2021	Q2 2021	107.9	111.7	109.8	-2.36%	
2021	Q3 2021	109.7	115.2	112.45	-2.72%	
2021	Q4 2021	112.2	119	115.6	9.73%	
2021 Average					0.33%	0.33%
2020	Q1 2020	104.8	105.9	105.35	0.38%	
2020	Q2 2020	104.5	105.4	104.95	-0.05%	
2020	Q3 2020	104.5	105.5	105	-0.05%	
2020	Q4 2020	104.6	105.5	105.05	0.67%	
2020 Average					0.24%	0.24%
2019	Q1 2019	103.9	104.8	104.35	-0.14%	
2019	Q2 2019	104.1	104.9	104.5	-0.24%	
2019	Q3 2019	104.2	105.3	104.75	-0.14%	
2019	Q4 2019	104.2	105.6	104.9	4.02%	
2019 Average					0.87%	0.87%
2018	Q1 2018	100.8	100.9	100.85	-0.79%	
2018	Q2 2018	101.4	101.9	101.65	-1.21%	
2018	Q3 2018	102.6	103.2	102.9	-0.77%	
2018	Q4 2018	103.4	104	103.7	4.12%	
2018 Average					0.34%	0.34%
2017	Q1 2017	99.5	99.7	99.6	-0.25%	

2017	Q2 2017	99.9	99.8	99.85	-0.25%	
2017	Q3 2017	100.1	100.1	100.1	-0.35%	
2017	Q4 2017	100.4	100.5	100.45	0.40%	
2017 Average					-0.11%	-0.11%
2016	Q1 2016	99.4	100.7	100.05	1.57%	
2016	Q2 2016	97.8	99.2	98.5	-0.20%	
2016	Q3 2016	97.9	99.5	98.7	-0.20%	
2016	Q4 2016	98.3	99.5	98.9	-3.28%	
2016 Average					-0.53%	-0.53%
2015	Q1 2015	101.4	103.1	102.25	-0.39%	
2015	Q2 2015	101.7	103.6	102.65	1.28%	
2015	Q3 2015	100.5	102.2	101.35	0.15%	
2015	Q4 2015	100.2	102.2	101.2	-1.03%	
2015 Average					0.00%	0.00%
2014	Q1 2014	101.3	103.2	102.25	-0.44%	
2014	Q2 2014	101.7	103.7	102.7	-0.05%	
2014	Q3 2014	101.7	103.8	102.75	0.05%	
2014	Q4 2014	101.7	103.7	102.7	2.34%	
2014 Average					0.48%	
2013	Q1 2013	99.6	101.1	100.35	-0.30%	
2013	Q2 2013	99.9	101.4	100.65	-0.59%	
2013	Q3 2013	100.6	101.9	101.25	-0.30%	
2013	Q4 2013	101	102.1	101.55	2.63%	
2013 Average					0.36%	
2012	Q1 2012	98.3	99.6	98.95	-0.80%	
2012	Q2 2012	99.1	100.4	99.75	-0.25%	
2012	Q3 2012	99.3	100.7	100	-0.30%	
2012	Q4 2012	99.6	101	100.3	5.91%	
2012 Average					1.14%	
2011	Q1 2011	94.1	95.3	94.7	-1.20%	
2011	Q2 2011	95.3	96.4	95.85	-0.78%	
2011	Q3 2011	95.9	97.3	96.6	-0.77%	
2011	Q4 2011	96.7	98	97.35		
2011 Average					-0.92%	
Grand Average					0.23%	