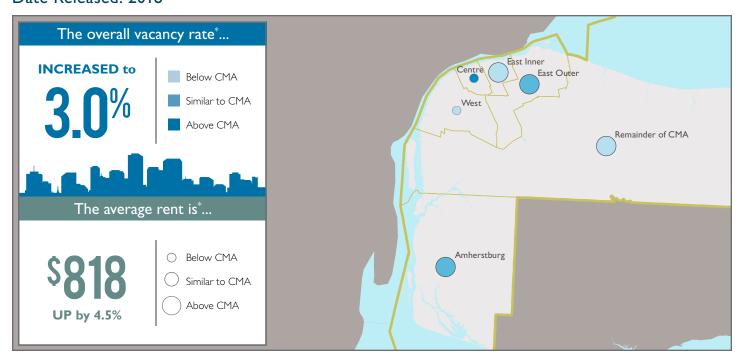
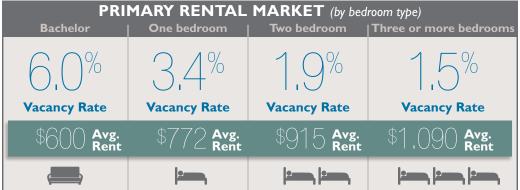
RENTAL MARKET REPORT Windsor CMA CANADA MORTGAGE AND HOUSING CORPORATION

Date Released: 2018





"The vacancy rate remained historically low, while rent growth accelerated owing to strong but stable rental demand."

Andrew Scott
Senior Analyst, Economics

*CMHC collects data on the primary and secondary rental market annually, in the fall. These data refer to the primary rental market, which only includes rental units in privately-initiated apartment structures containing at least three rental units. The secondary rental market covers rental dwellings that were not originally purpose-built for the rental market, including rental condominiums. The primary vacancy rate and rent level is based on all surveyed structures, while the rent increase is based only on structures common to the survey sample in both the current and previous year.





Key analysis findings

- The purpose-built apartment vacancy rate increased slightly to 3.0%.
- Demand was sturdy because of increased population growth, led by migration.
- The average fixed sample rent for two-bedroom apartments increased by 4.3%.

Vacancy rate increased from a year ago

According to Canada Mortgage and Housing Corporation's Rental Market Survey (RMS) conducted in October 2018, the purpose-built apartment vacancy rate¹ in the Windsor Census Metropolitan Area (CMA) was 3.0%, which was higher than the vacancy rate in October 2017. The vacancy rate remained historically low because of strong but steady demand.

Demand grew on strengthening fundamentals

Although the vacancy rate increased slightly, strong rent growth suggests demand was there for units that turned over in the last 12 months. Increased population growth due to elevated net migration supported rental demand this year. Recent population estimates indicated an influx of migration to Windsor CMA, driven by greater numbers of migrants from other provinces, as well as non-permanent residents. such as international students and work permit holders2. Additionally, the number of immigrants remained elevated and above its five-year average. Since immigrant households tend to be larger than non-immigrant households, the recent strong levels of immigration into Windsor may partially explain why three-bedroom units were the only bedroom type to have a lower vacancy rate this year.

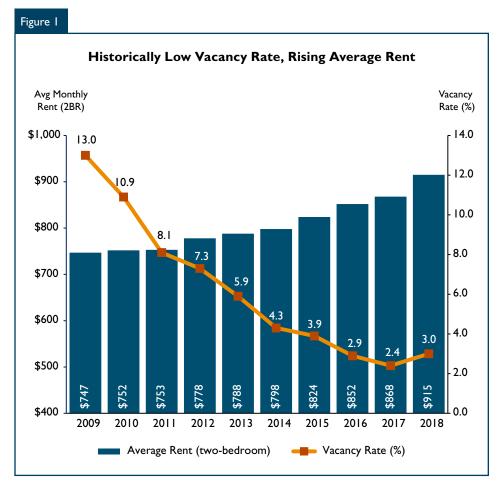
Significant improvements in Windsor's economy have kept the vacancy rate near historic lows. The employment rate among core working age adults aged 25-54 has returned to its pre-recession levels in conjunction with a low unemployment rate. Those aged 25-44, who make up a large share of renter households,

SUBSCRIBE NOW!

Get email notifications when CMHC publications are released or updated. Sign up for a free myCMHC account for enhanced site access, including one-click subscriptions to the reports and tables that matter to you.

Get your myCMHC account today!

had a year-to-date increase in full time employment by 15.4%³ compared to the same period last year. This improvement in stable employment tenure resulted in opportunities to form households, whether it be renting or owning.



Source: CMHC Rental Market Survey

Based on privately-initiated rental apartment structures of three or more units.

² Statistics Canada. Table 17-10-0084-01 Annual demographic estimates by census division, age and sex, based on the Standard Geographical Classification (SGC) 2011.

³ Statistics Canada, Labour Force Survey. Year-to-date refers to the period of January to September.

Within the city of Windsor, Zone 2 – East Inner had the lowest vacancy rate this year. Apartments in this area were in close proximity to industries that have benefited from greater demand from solid U.S. economic growth, in particular exporters of motor vehicles and parts. Year-to-date, U.S. sales of the Chrysler Pacifica, assembled in East Windsor, had grown by 6.1%, following a strong performance in 2017⁴. Additionally, new investments made to the Ford

Essex Engine Plant are starting to contribute to employment growth as production capacity grows.

Despite higher mortgage carrying costs in 2018, homeownership in Windsor CMA remains affordable, and a tight existing home market among lower priced market segments points to many first-time homebuyers. This relative affordability likely kept the vacancy rate from moving lower, as many renters were able to transition to ownership.

Figure 2 Stronger Population Growth, Led by Migration 5.000 4,000 Contribution to Population Growth 3,000 2,000 1.000 -1,000 2011/2012 2012/2013 2013/2014 2014/2015 2015/2016 2016/2017 ■ Natural Increase ■ Net Interprovincial ■ Net Immigration ■ Net Intraprovincial ■ Net Non-permanent

Source: Statistics Canada and CMHC Calculations

Average rent grew at faster rate

The fixed sample percentage increase in the average rent for two-bedroom units in structures common to both the 2017 and 2018 RMS was 4.3%, compared to 3.7% last year⁵. Driven by continued robust demand and the strongest labour income growth in the last decade, the change in rent was more than double the 2018 Ontario rent increase guideline of 1.8%.

The turnover rate in Windsor declined to 18.0% in October 2018. With less movement among occupied units, there were fewer available apartments this year. As demand remained strong, the competition for those units that did become available resulted in further rent increases this year.

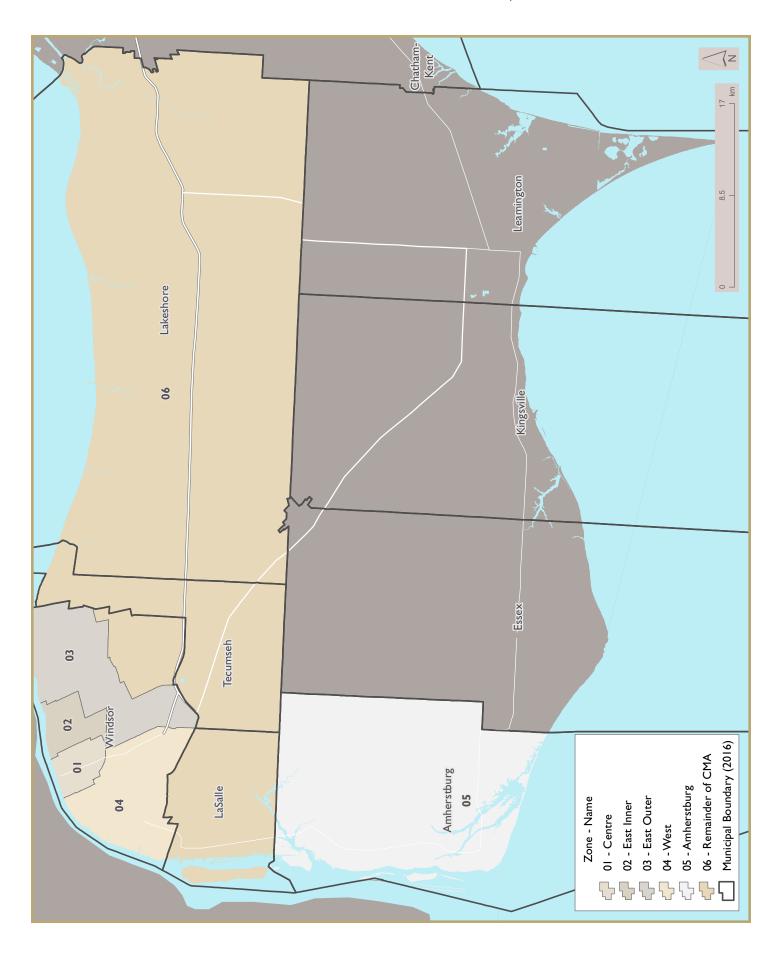
Supply growth slowed

The universe of purpose-built rental apartments registered slower growth this year. In fact, 72 additional units were added to the primary rental survey universe in October 2018, compared to 89 over the same period last year. Moreover, 26 newly completed⁶ apartments were included in the RMS, with the rest of the increase in the survey universe coming from the reinstatement of units that were temporarily removed last year due to renovations or conversions.

⁴ Fiat Chrysler Automobiles. Year-to-date refers to the period of January to September.

When comparing year-over-year average rents, the age of the building needs to be taken into consideration because rents in newly-built structures tend to be higher than in existing buildings. By comparing rents for structures that are common to both the 2017 and 2018 fall rental market surveys, we can get a better indication of actual rent increases.

⁶ Total completions were tallied over the 12 months ending in June 2018, which marks the cut-off point for the RMS.



	RMS ZONE DESCRIPTIONS - WINDSOR CMA
Zone I	Centre - North: Detroit River; East: Pierre, Moy Parkwood; South: C.P. Rail, Ypres Blvd.; West: Conrail.
Zone 2	East Inner - North: Detroit River; East: Buckingham, Raymo, Norman, Chrysler; South: C.P. Rail, Tecumseh Rd; West: Zone 1.
Zone 3	East Outer - North: Detroit River; East: City Limit; South: City Limit; West: Zone 2.
Zone 4	West - North: Conrail; East: Howard Avenue; South: City Limit; West: Zone 3.
Zones I-4	Windsor City
Zone 5	Amherstburg Twp
Zone 6	Rest of CMA - Includes: Essex T., LaSalle T., Lakeshore Twp., St. Clair Beach V./ Sandwich South Twp./Tecumseh T.
Zones I-6	Windsor CMA

RENTAL MARKET REPORT TABLES

Available in ALL Rental Market Reports

Private Apartment Data:

- 1.1.1 Vacancy Rates (%) by Zone and Bedroom Type
- 1.1.2 Average Rents (\$) by Zone and Bedroom Type
- 1.1.3 Number of Units in the Universe by Zone and Bedroom Type
- 1.1.4 Availability Rates (%) by Zone and Bedroom Type (Not available for Québec centres)
- 1.1.5 Estimate of Percentage Change (%) of Average Rent by Zone and Bedroom Type
- 1.1.6 Turnover Rates (%) by Zone and Bedroom Type
- 1.2.1 Vacancy Rates (%) by Year of Construction and Bedroom Type
- 1.2.2 Average Rents (\$) by Year of Construction and Bedroom Type
- 1.2.3 Turnover Rates (%) by Year of Construction and Bedroom Type
- 1.3.1 Vacancy Rates (%) by Structure Size and Bedroom Type
- 1.3.2 Average Rents (\$) by Structure Size and Bedroom Type
- 1.3.3 Vacancy Rates (%) by Structure Size and Zone
- 1.3.4 Turnover Rates (%) by Structure Size and Bedroom Type
- 1.4 Vacancy Rates (%) by Rent Range and Bedroom Type

Available in SELECTED Rental Market Reports

Private Row (Townhouse) Data:

- 2.1.1 Vacancy Rates (%) by Zone and Bedroom Type
- 2.1.2 Average Rents (\$) by Zone and Bedroom Type
- 2.1.3 Number of Units in the Universe by Zone and Bedroom Type
- 2.1.4 Availability Rates (%) by Zone and Bedroom Type (Not available for Québec centres)
- 2.1.5 Estimate of Percentage Change (%) of Average Rent by Zone and Bedroom Type
- 2.1.6 Turnover Rates (%) by Zone and Bedroom Type

Private Apartment and Row (Townhouse) Data:

- 3.1.1 Vacancy Rates (%) by Zone and Bedroom Type
- 3.1.2 Average Rents (\$) by Zone and Bedroom Type
- 3.1.3 Number of Units in the Universe by Zone and Bedroom Type
- 3.1.4 Availability Rates (%) by Zone and Bedroom Type (Not available for Québec centres)
- 3.1.5 Estimate of Percentage Change (%) of Average Rent by Zone and Bedroom Type
- 3.1.6 Turnover Rates (%) by Zone and Bedroom Type

Available in the Halifax, Quebec, Montreal, Gatineau, Ottawa, Toronto, Hamilton, Kitchener-Cambridge-Waterloo, London, Winnipeg, Regina, Saskatoon, Edmonton, Calgary, Kelowna, Vancouver and Victoria Reports

Rental Condominium Apartment Data

- 4.1.1 Rental Condominium Apartments and Private Apartments in the RMS Vacancy Rates (%)
- 4.1.2 Rental Condominium Apartments and Private Apartments in the RMS Average Rents (\$) by Bedroom Type
- 4.1.3 Rental Condominium Apartments Average Rents (\$) by Bedroom Type
- 4.2.1 Rental Condominium Apartments and Private Apartments in the RMS Vacancy Rates (%) by Building Size
- 4.3.1 Condominium Universe, Rental Units, Percentage of Units in Rental and Vacancy Rate
- 4.3.2 Condominium Universe, Rental Units, Percentage of Units in Rental and Vacancy Rate by Project Size

	I.I.I Private Apartment Vacancy Rates (%) by Zone and Bedroom Type Windsor CMA													
Bachelor I Bedroom 2 Bedroom 3 Bedroom + Total														
Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18														
one I - Centre 4.9 d ** 3.1 c 4.7 d - 2.9 c 2.5 c - ** ** 3.2 b 4.3 c -														
Zone 2 - East Inner														
Zone 3 - East Outer	0.4 b	5.9 c ↑	1.9 с	3.0 a ↑	1.5 a	I.6 c -	0.0 d	0.0 d -	1.5 b	2.8 a ↑				
Zone 4 - West	**	**	2.7 с	3.0 d -	2.7 c	1.7 c -	0.0 d	0.0 d -	2.6 с	2.5 b -				
Windsor City (Zones 1-4)	3.3 d	6.0 c ↑	2.5 a	3.4 b ↑	2.2 b	1.9 b -	5.4 d	1.6 c ↓	2.5 a	3.1 b -				
Zone 5 - Amherstburg Township	**	**	2.0 b	2.6 a ↑	1.3 d	**	**	**	1.6 c	3.0 c -				
Zone 6 - Remainder of CMA	**	**	0.0 d	**	0.4 a	0.6 b -	**	0.0 d	0.2 a	0.9 d ↑				
Windsor CMA	3.3 d	6.0 c ↑	2.4 a	3.4 b ↑	2.0 b	1.9 b -	4.9 d	1.5 a ↓	2.4 a	3.0 a ↑				

	I.I.2 Private Apartment Average Rents (\$) by Zone and Bedroom Type Windsor CMA												
Bachelor Bedroom 2 Bedroom + Total													
Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18													
one I - Centre 517 b 550 b 699 a 745 a 858 a 889 a 999 d 1,023 d 736 a 776 a													
Zone 2 - East Inner	545 b	566 c	704 a	749 a	870 b	936 b	**	1,229 b	770 b	851 b			
Zone 3 - East Outer	617 b	660 a	783 a	837 a	879 a	920 a	986 b	1,129 c	825 a	85 I a			
Zone 4 - West	583 a	615 a	692 a	744 a	831 a	894 a	1,077 c	1,049 d	743 a	800 a			
Windsor City (Zones 1-4)	557 a	599 a	715 a	768 a	860 a	906 a	1,030 b	1,117 b	765 a	811 a			
Zone 5 - Amherstburg Township	**	**	876 a	904 a	1,264 c	1,070 b	**	**	1,000 a	965 a			
Zone 6 - Remainder of CMA	one 6 - Remainder of CMA ** ** 755 a 801 a 897 a 1,004 a ** 819 c 843 a 915 a												
Windsor CMA	557 a	600 a	720 a	772 a	868 a	915 a	1,035 b	1,090 b	772 a	818 a			

1.1.3 Nu	I.I.3 Number of Private Apartment Units in the Universe by Zone and Bedroom Type Windsor CMA														
Bachelor I Bedroom 2 Bedroom + Total															
Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18															
Zone I - Centre	539	530	2,961	2,965	1,638	1,658	88	86	5,226	5,239					
Zone 2 - East Inner	105	103	951	954	891	907	88	88	2,035	2,052					
Zone 3 - East Outer	352	352	1,727	1,733	1,528	1,537	78	76	3,685	3,698					
Zone 4 - West	204	206	1,817	1,828	1,314	1,325	63	63	3,398	3, 4 22					
Windsor City (Zones 1-4)	1,200	1,191	7,456	7,480	5,371	5,427	317	313	14,344	14,411					
Zone 5 - Amherstburg Township	7	7	164	164	112	113	10	10	293	294					
Zone 6 - Remainder of CMA	5	5	196	195	341	346	23	23	565	569					
Windsor CMA	1,212	1,203	7,816	7,839	5,824	5,886	350	346	15,202	15,274					

	I.I.4 Private Apartment Availability Rates (%) by Zone and Bedroom Type Windsor CMA													
Bachelor I Bedroom 2 Bedroom 3 Bedroom + Total														
Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18														
one I - Centre 6.5 c n/a 4.6 b n/a 3.5 c n/a ** n/a 4.4 b n/a														
Zone 2 - East Inner	*ok	n/a	5.6 d n/a	3.2 d n/a	** n/a	5.4 c n/a								
Zone 3 - East Outer	*ok	n/a	3.1 c n/a	2.1 b n/a	0.0 d n/a	2.4 a n/a								
Zone 4 - West	2.9 c	n/a	4.0 c n/a	5.5 d n/a	0.0 d n/a	4.4 c n/a								
Windsor City (Zones 1-4)	4.8 c	n/a	4.3 b n/a	3.5 b n/a	5.4 d n/a	4.1 b n/a								
Zone 5 - Amherstburg Township	*ok	n/a	5.2 d n/a	3.8 d n/a	** n/a	4.5 d n/a								
Zone 6 - Remainder of CMA	**	n/a	I.2 a n/a	I.2 a n/a	** n/a	I.I a n/a								
Windsor CMA	4.8 c	n/a	4.2 b n/a	3.4 b n/a	4.9 d n/a	3.9 b n/a								

n/a: As of 2018, the number of available units is no longer collected.

1.1.5 Private Apartment Estimate of Percentage Change (%) of Average Rent by Zone and Bedroom Type **Windsor CMA** 3 Bedroom + I Bedroom **Bachelor** 2 Bedroom Total Oct-16 Oct-17 Oct-16 Oct-17 Oct-16 Oct-17 Oct-16 Oct-17 Oct-16 Oct-17 Zone to Oct-17 Oct-18 Oct-18 Oct-17 Oct-18 Oct-18 Oct-18 Oct-17 Oct-17 Oct-17 Zone I - Centre 4.3 d 3.5 d 3.7 d 3.6 3.4 d 2.4 Zone 2 - East Inner 4.6 d 4.4 3.2 d 8.6 3.1 d 6.8 3.6 5.1 Zone 3 - East Outer 4.6 d 3.5 c **3.4** c 3.5 2.9 2.9 b ** Zone 4 - West 4.3 d 2.1 3.9 2.3 b 2.5 2.8 b 3.2 Windsor City (Zones 1-4) 3.3 b 3.4 b 4.3 d 3.8 5.2 4.4 3.7 3.2 b 4.6 19.3 a Zone 5 - Amherstburg Township 5.3 2.7 2.2 6.9 3.2 Zone 6 - Remainder of CMA 2.1 a 2.8 1.9 a 2.1 1.8 a 2.4 4.5 Windsor CMA 4.3 d 3.8 3.3 b 5.0 3.7 b 4.3 ++ 3.5 3.2 b

	I.I.6 Private Apartment Turnover Rates (%) by Zone and Bedroom Type												
	Windsor CMA												
Bachelor I Bedroom 2 Bedroom + Total													
Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18													
Zone I - Centre	**	**	20.3 d	19.2 d -	23.3 d	**	*ok	**	21.5 d	19.1 d -			
Zone 2 - East Inner	*ok	*ok	26.7 d	17.7 d ↓	*ok	16.9 d	6.9 €	*ok	25.2 d	16.8 d ↓			
Zone 3 - East Outer	*ok	*ok	**	16.2 d	**	13.7 d	*ok	**	25.3 d	15.2 a ↓			
Zone 4 - West	*ok	*ok	**	19.8 d	*ok	**	*ok	*ok	*ok	21.3 d			
Windsor City (Zones 1-4)	28.7 d	**	27.4 a	18.4 a ↓	27.4 d	17.0 d ↓	**	**	27.4 a	18.3 a ↓			
Zone 5 - Amherstburg Township	*ok	*ok	**	**	*ok	**	*ok	*ok	10.6 d	**			
Zone 6 - Remainder of CMA	*ok	**	27.7 d	**	**	12.9 a	**	**	*ok	13.8 a			
Windsor CMA	29.0 d	**	27.1 a	18.2 a ↓	26.1 a	16.6 d ↓	**	**	26.7 a	18.0 a ↓			

¹The Percentage Change of Average Rent is a measure of the market movement, and is based on those structures that were common to the survey sample for both years.

I.2.I Private Apartment Vacancy Rates (%) by Year of Construction and Bedroom Type Windsor CMA													
Bachelor Bedroom 2 Bedroom 3 Bedroom + Total													
Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18													
indsor CMA													
Pre 1960	4.8 d	**	4.0 d	**	4.7 d	**	**	**	4.4 d	6.5 c -			
1960 - 1974	1.5 с	5.5 c ↑	1.8 b	2.1 b -	1.7 с	1.3 a -	0.0 d	I.6 b ↑	1.7 b	2.2 a -			
1975 - 1989	*ok	0.0 d	2.1 b	1.2 a ↓	1.3 a	I.5 b -	**	**	I.8 b	I.4 a -			
1990+	**	**	**	0.0 d	*ok	**	**	**	2.3 с	**			
Total	3.3 d	6.0 c ↑	2.4 a	3.4 b ↑	2.0 b	1.9 b -	4.9 d	1.5 a ↓	2.4 a	3.0 a ↑			

	I.2.2 Private Apartment Average Rents (\$) by Year of Construction and Bedroom Type Windsor CMA													
Bachelor I Bedroom 2 Bedroom 3 Bedroom + Total														
Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18														
Windsor CMA														
Pre 1960	474	Ь	513	b	596	a	645 a	715 a	748 a	852 c	863 b	618 a	656 a	
1960 - 1974	625	a	679	a	746	a	808 a	872 a	920 a	1,125 b	1,360 a	785 a	841 a	
1975 - 1989	660	Ь	684	b	785	a	825 a	930 a	974 a	1,325 b	1,137 d	860 a	894 a	
1990+	**		**		663	С	717 a	842 b	920 b	**	**	807 b	867 b	
Total	557	a	600	a	720	a	772 a	868 a	915 a	1,035 b	1,090 b	772 a	818 a	

I.2.3 Private Apartment Turnover Rates (%) by Year of Construction and Bedroom Type Windsor CMA													
Bachelor I Bedroom 2 Bedroom 3 Bedroom + Total													
Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18													
Windsor CMA													
Pre 1960	**	**	22.4 d	24.8 d -	skok	*ok	**	skok	22.4 d	24.0 d -			
1960 - 1974	**	*ok	**	20.2 d	29.5 d	**	**	8.1 b	30.5 a	18.8 d ↓			
1975 - 1989	**	*ok	25.4 d	13.7 c ↓	27.0 d	14.2 c ↓	*ok	**	26.2 d	13.9 c ↓			
1990+	**	*ok	*ok	4.9 d	**	**	*ok	*ok	**	14.4 d			
Total	29.0 d	*ok	27.1 a	18.2 a ↓	26.1 a	16.6 d ↓	**	yok	26.7 a	18.0 a ↓			

I.3.I Private Apartment Vacancy Rates (%) by Structure Size and Bedroom Type Windsor CMA												
Bachelor Bedroom 2 Bedroom 3 Bedroom + Total												
Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18												
Windsor CMA												
3 to 5 Units	**	*ok	**	**	2.9 ∊	*ok	**	0.0 c	3.9 d	6.0 d -		
6 to 19 Units	**	*ok	3.6 с	4.8 c -	*ok	*ok	**	0.0 d	3.7 с	4.0 c -		
20 to 49 Units	2.1 c	2.4 c -	2.6 b	2.2 c -	1.7 b	1.5 a -	**	**	2.2 a	2.0 b -		
50 to 99 Units	0.0 с	**	1.9 с	1.7 с -	I.I a	0.8 d -	**	**	1.6 с	1.4 a -		
100+ Units	**	7.8 с	0.6 a	1.9 a ↑	1.2 a	2.0 a ↑	1.3 d	3.7 c ↑	1.0 a	2.6 a ↑		
Total	3.3 d	6.0 c ↑	2.4 a	3.4 b ↑	2.0 b	1.9 b -	4.9 d	1.5 a ↓	2.4 a	3.0 a ↑		

	I.3.2 Private Apartment Average Rents (\$) by Structure Size and Bedroom Type Windsor CMA												
Bachelor I Bedroom 2 Bedroom + Total													
Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18													
Windsor CMA													
3 to 5 Units	444 b	465 b	577 a	618 a	747 b	778 b	874 c	871 c	688 a	719 b			
6 to 19 Units	509 a	540 b	638 a	675 a	786 a	836 a	**	882 c	676 a	721 a			
20 to 49 Units	561 b	581 b	725 a	772 a	891 a	936 a	1,016 b	1,104 c	774 a	806 a			
50 to 99 Units	607 a	671 b	792 a	832 a	939 a	992 a	**	**	846 a	902 a			
100+ Units	604 c	681 a	823 a	892 a	962 a	1,053 a	I,183 b	1,295 a	869 a	930 a			
Total	557 a	600 a	720 a	772 a	868 a	915 a	1,035 b	1,090 b	772 a	818 a			

	I.3.3 Private Apartment Vacancy Rates (%) by Structure Size and Zone Windsor CMA													
3-5 6-19 20-49 50-99 100+														
Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18														
one I - Centre ** ** 4.6 d 5.1 d - 4.8 d 5.4 d - 2.0 c ** 1.3 a 1.5 a ↑														
Zone 2 - East Inner	**	**	**	**	2.2 c	I.6 c -	0.6 b	1.0 d -	**	**				
Zone 3 - East Outer	**	**	2.8 с	5.8 a ↑	1.5 a	0.4 a ↓	0.8 a	**	0.8 d	4.4 b ↑				
Zone 4 - West	**	**	**	2.9 с	1.3 a	1.7 c -	2.5 с	2.0 c -	-	-				
Windsor City (Zones 1-4)	4.3 d	**	3.9 c	4.2 c -	2.2 a	1.9 c -	1.7 c	1.5 c -	1.0 a	2.8 a ↑				
Zone 5 - Amherstburg Township	0.0 d	**	*ok	**	*ok	**	**	**	- 1	-				
Zone 6 - Remainder of CMA	0.0 d	0.0 d -	**	**	*ok	**	**	**	**	*ok				
Windsor CMA	3.9 d	6.0 d -	3.7 с	4.0 c -	2.2 a	2.0 b -	1.6 c	1.4 a -	1.0 a	2.6 a ↑				

			Apartmoure Size		room T	• •									
	Bac	helor		Iroom		Iroom	3 Bedi	room +	To	otal					
Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18															
Windsor CMA															
3 to 5 Units															
6 to 19 Units	**	**	25.2 d	18.7 d ↓	*ok	**	**	0.0 d	24.4 d	18.8 d ↓					
20 to 49 Units	**	skok	28.6 d	19.7 d ↓	**	*ok	skok	*ok	30.0 d	18.2 d ↓					
50 to 99 Units	**	yok	*ok	*ok	**	**	skok	yok	*ok	*ok					
100+ Units	*ok	**	*ok	18.4 d	24.8 d	15.8 d ↓	12.5 d	11.0 с -	24.3 d	18.4 d ↓					
Total	29.0 d	skok	27.1 a	18.2 a ↓	26.1 a	16.6 d ↓	skok	*ok	26.7 a	18.0 a ↓					

	I.4 Private Apartment Vacancy Rates (%) ¹ by Rent Range and Bedroom Type														
	Windsor CMA														
Dant Dana	Bacl	helor	l Bed	Iroom	2 Bed	droom	3 Bedi	room +	To	tal					
Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18															
Windsor CMA															
LT \$600	4.0 d	5.5 d -	2.2 c	**	0.0 d	*ok	**	**	2.7 с	3.6 d -					
\$600 - \$699	0.7 b	5.1 d ↑	1.8 с	4.7 d ↑	*ok	0.0 d	**	**	1.7 c	4. I d ↑					
\$700 - \$799	0.0 d	5.6 d ↑	3.1 d	4.8 c -	1.0 d	*ok	**	**	2.2 с	3.6 c ↑					
\$800 - \$899	**	**	0.9 a	2.8 b ↑	2.5 c	2.9 с -	**	**	1.6 b	3.0 b ↑					
\$900 - \$999	**	**	1.4 a	3.1 d ↑	1.2 a	1.7 c -	*ok	**	1.5 a	2.4 b -					
\$1000+	**	**	2.8 с	3.1 d -	1.3 a	2.0 с -	**	2.0 c	1.7 с	2.3 b -					
Total	3.3 d	6.0 c ↑	2.4 a	3.4 b ↑	2.0 b	I.9 b -	4.9 d	1.5 a ↓	2.4 a	3.0 a ↑					

¹Vacancy rate by rent range when rents are known. For the Total, vacancy rates include all structures.

	2.1.1 P	rivate Ro by Z		nhouse) Bedrooi	_	Rates (%	6)								
	Windsor CMA														
Zone	Bac	helor	l Be	droom	2 B e	droom	3 Bedi	room +	To	tal					
Zone	Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18														
one I - Centre ** ** ** ** ** ** 0.0 d 0.0 c															
one 2 - East Inner															
Zone 3 - East Outer	-	-	**	**	*ok	**	0.4 b	0.0 d -	0.3 b	0.0 d ↓					
Zone 4 - West	**	**	**	**	*ok	**	**	**	**	**					
Windsor City (Zones 1-4)	**	**	**	**	1.4 a	0.0 c ↓	1.4 a	0.5 Ь -	1.3 a	0.3 Ь ↓					
Zone 5 - Amherstburg Township	-	-	-	-	-	-	-	-	-	-					
Zone 6 - Remainder of CMA	-		**	**	**	**	**	**	**	**					
Windsor CMA	**	**	**	**	1.3 a	0.0 d ↓	1.4 a	0.5 b -	1.3 a	0.3 Ь ↓					

2.1.		by Zone	•	edroom	verage Type	Rents (\$)							
Zone	Back	nelor	l Bed	Iroom	2 Bed	room	3 Bedr	room +	To	tal				
Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18														
one I - Centre ** ** 756 b 792 b ** ** 696 d 726														
one 2 - East Inner														
Zone 3 - East Outer	-	-	**	**	**	**	1,040 b	1,137 b	1,023 b	1,113 b				
Zone 4 - West	**	**	**	**	789 b	850 b	**	**	**	**				
Windsor City (Zones I-4)	**	**	**	**	869 b	930 b	1,049 b	1,156 b	973 b	1,055 b				
Zone 5 - Amherstburg Township	-	-	-	-	-	-	-	-	-	-				
Zone 6 - Remainder of CMA	-	-	**	**	**	**	**	**	**	**				
Windsor CMA	**	**	**	**	866 Ь	920 b	1,050 b	1,156 b	968 b	1,046 b				

2.1.3 Numbe		y Zone	ow (To and Be Vindsor	droom	*	ts in the	e Unive	rse					
Zone	Bach	elor	I Bed	room	2 Bed	room	3 Bedr	oom +	To	tal			
Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18													
Zone I - Centre I I I I5 I5 28 28 I7 I7 61 6													
Zone 2 - East Inner	n/a												
Zone 3 - East Outer	0	0	2	2	117	116	327	329	446	447			
Zone 4 - West	I	2	15	15	39	39	12	12	67	68			
Windsor City (Zones 1-4)	2	3	32	32	184	183	356	358	574	576			
Zone 5 - Amherstburg Township	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a			
Zone 6 - Remainder of CMA	0	0	- 1	- 1	25	29	1	- 1	27	31			
Windsor CMA	2	3	33	33	209	212	357	359	601	607			

	2.1.4 Pri	vate Row by Z	one and	house) A Bedroor sor CMA	n Type	y Rates ((%)							
Zone	Bac	helor	l Be	droom	2 B e	droom	3 Bed	room +	То	tal				
Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18														
one I - Centre ** n/a ** n/a ** n/a ** n/a 0.0 d n/a														
One 2 - East Inner - n/a - n/a - n/a - n/a - n/a														
Zone 3 - East Outer	-	n/a	**	n/a	**	n/a	0.9 d	n/a	0.6 b	n/a				
Zone 4 - West	*ok	n/a	**	n/a	**	n/a	**	n/a	**	n/a				
Windsor City (Zones 1-4)	**	n/a	**	n/a	1.4 a	n/a	1.8 c	n/a	1.6 c	n/a				
Zone 5 - Amherstburg Township	-	n/a	-	n/a	-	n/a	-	n/a	-	n/a				
Zone 6 - Remainder of CMA	-	n/a	*ok	n/a	**	n/a	**	n/a	**	n/a				
Windsor CMA	**	n/a	**	n/a	1.3 a	n/a	1.8 с	n/a	1.5 a	n/a				

n/a: As of 2018, the number of available units is no longer collected.

2.1.5 Private Row (To		by Zone		edroom	_	nange (%	%) of Av	erage R	lent ^l	
	Bac	helor		room	2 Bed	room	3 Bedr	oom +	То	tal
_	Oct-16	Oct-17	Oct-16	Oct-17	Oct-16	Oct-17	Oct-16	Oct-17	Oct-16	Oct-17
Zone	to	to	to	to	to	to	to	to	to	to
	Oct-17	Oct-18	Oct-17	Oct-18	Oct-17	Oct-18	Oct-17	Oct-18	Oct-17	Oct-18
Zone I - Centre	-	-	**	**	**	4.7 d	**	**	**	4.1 d
Zone 2 - East Inner	-	-	-	-	-	-	-	-	-	
Zone 3 - East Outer	-	-	**	**	**	**	++	**	++	5.9 d
Zone 4 - West	**	**	**	**	**	**	**	**	++	**
Windsor City (Zones I-4)	**	**	**	**	**	7.1 c	++	**	++	5.9 d
Zone 5 - Amherstburg Township	-	-	-	-	-		-	-	-	-
Zone 6 - Remainder of CMA	-	-	**	**	**	**	**	**	**	**
Windsor CMA	**	**	++	**	**	6.5 c	++	**	++	5.5 d

¹The Percentage Change of Average Rent is a measure of the market movement, and is based on those structures that were common to the survey sample for both years.

2	.1.6 Priv		ne and	house) T Bedroon or CMA	n Type	r Rates (%)							
Zone	Bac	helor	l Be	droom	2 Be	droom	3 Bed	room +	To	otal				
Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18														
Zone I - Centre	**	**	**	**	**	**	**	**	**	**				
Zone 2 - East Inner	-	-	-	-	-	-	-	-	-	-				
Zone 3 - East Outer	-	-	**	**	**	**	**	**	**	**				
Zone 4 - West	**	**	**	**	**	**	**	**	**	**				
Windsor City (Zones I-4)	**	**	**	**	**	8.0 €	**	**	**	**				
Zone 5 - Amherstburg Township	- 1	-	-	-	-	-	-	-	-	-				
Zone 6 - Remainder of CMA	-	-	**	**	**	**	**	**	**	**				
Windsor CMA	**	**	**	**	**	7.2 с	**	**	**	**				

3.1.1 P	rivate Ro	ow (Tow by Z	one and	Bedroon	п Туре	/acancy	Rates (%	5)							
	Windsor CMA Bachelor Bedroom 2 Bedroom 3 Bedroom + Total														
Zone	Bac	helor	I Bed	room	2 Bed	room	3 Bed	room +	То	tal					
Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18															
ne I - Centre 4.9 d ** 3.1 c 4.7 d - 2.8 c 2.4 c - ** ** 3.2 b 4.2 c															
one 2 - East Inner															
Zone 3 - East Outer	0.4 b	5.9 c ↑	1.9 c	3.0 a ↑	1.3 a	1.5 a -	0.3 b	0.0 d -	1.4 a	2.5 a ↑					
Zone 4 - West	**	**	2.6 ⊂	3.0 d -	2.8 ∊	1.6 c -	**	**	2.7 c	2.5 b -					
Windsor City (Zones 1-4)	3.3 d	6.0 c ↑	2.5 a	3.4 b ↑	2.1 b	I.8 b -	3.5 d	I.I a ↓	2.5 a	3.0 a -					
Zone 5 - Amherstburg Township	**	**	2.0 b	2.6 a ↑	1.3 d	*ok	**	**	1.6 c	3.0 c -					
Zone 6 - Remainder of CMA	**	**	0.0 d	**	0.4 a	0.5 b -	0.0 d	0.0 d -	0.2 a	0.9 d ↑					
Windsor CMA	3.2 d	5.9 c ↑	2.4 a	3.4 b ↑	2.0 Ь	1.8 b -	3.3 d	I.0 a ↓	2.4 a	2.9 a -					

3.1.2 Privat	e Row	•		ne	and E	3e	d Apaı droon CMA	n		verage	Rents	(\$)			
Bachelor I Bedroom 2 Bedroom 3 Bedroom + Total															
Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18															
one I - Centre 517 b 550 b 698 a 744 a 855 a 887 a 999 d 1,023 d 736 a 776 a															
Zone 2 - East Inner															
Zone 3 - East Outer	617	Ь	660	a	783	a	837 a	a	883 a	928 a	1,030 b	I,136 b	846 a	879 a	
Zone 4 - West	583	a	615	a	691	a	743 a	a	829 a	893 a	**	**	745 a	803 a	
Windsor City (Zones 1-4)	557		599	a	714		767	a	860 a	907 a	1,041 b	1,138 b	773 a	821 a	
Zone 5 - Amherstburg Township	**	Т	**	Т	876	a	904 a	a	1,264 c	1,070 b	**	**	1,000 a	965 a	
Zone 6 - Remainder of CMA	**		**	Т	754	a	801 a	a	893 a	992 a	921 c	819 c	843 a	912 a	
Windsor CMA	557	a	600	a	719	a	77 I a	a	868 a	915 a	1,043 b	1,124 b	780 a	827 a	

3.1.3 Number of	Private F	by Zon	wnhouse e and Be Windsor	droom	-	nt Units	in the U	niverse					
Zone	Bach	elor	l Bed	room	2 Bed	room	3 Bedr	oom +	To	tal			
Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18													
Zone I - Centre	540	531	2,976	2,980	1,666	1,686	105	103	5,287	5,300			
Zone 2 - East Inner	105	103	951	954	891	907	88	88	2,035	2,052			
Zone 3 - East Outer	352	352	1,729	1,735	1,645	1,653	405	405	4,131	4,145			
Zone 4 - West	205	208	1,832	1,8 4 3	1,353	1,36 4	75	75	3,465	3,490			
Windsor City (Zones 1-4)	1,202	1,194	7,488	7,512	5,555	5,610	673	671	14,918	14,987			
Zone 5 - Amherstburg Township	7	7	16 4	164	112	113	10	10	293	294			
Zone 6 - Remainder of CMA	5	5	197	196	366	375	24	24	592	600			
Windsor CMA	1,214	1,206	7,849	7,872	6,033	6,098	707	705	15,803	15,881			

3.1.4 Pri	vate Rov		house) ar one and l Winds		n Type	vailability	y Rates ((%)						
Zone	Bac	helor	I Bed	room	2 Bed	Iroom	3 Bed	room +	То	tal				
Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18 Oct-17 Oct-18														
ne I - Centre 6.4 c n/a 4.6 b n/a 3.4 c n/a ** n/a 4.4 b n/a														
e 2 - East Inner														
Zone 3 - East Outer	**	n/a	3.1 c	n/a	2.0 b	n/a	0.7 b	n/a	2.2 a	n/a				
Zone 4 - West	2.9 с	n/a	3.9 с	n/a	5.6 d	n/a	**	n/a	4.5 c	n/a				
Windsor City (Zones 1-4)	4.8 c	n/a	4.3 b	n/a	3.4 b	n/a	3.7 d	n/a	4.0 b	n/a				
Zone 5 - Amherstburg Township	*ok	n/a	5.2 d	n/a	3.8 d	n/a	*ok	n/a	4.5 d	n/a				
Zone 6 - Remainder of CMA	*ok	n/a	I.I a	n/a	I.I a	n/a	0.0 d	n/a	I.I a	n/a				
Windsor CMA	4.8 c	n/a	4.2 Ь	n/a	3.3 Ь	n/a	3.5 d	n/a	3.9 Ь	n/a				

n/a: As of 2018, the number of available units is no longer collected.

3.1.5 Private Row (Townhouse) and Apartment Estimate of Percentage Change (%) of Average Rent ¹ by Zone and Bedroom Type										
Windsor CMA										
	Bachelor		I Bedroom		2 Bedroom		3 Bedroom +		Total	
Zone	Oct-16	Oct-17	Oct-16	Oct-17	Oct-16	Oct-17	Oct-16	Oct-17	Oct-16	Oct-17
	to	to	to	to	to	to	to	to	to	to
	Oct-17	Oct-18	Oct-17	Oct-18	Oct-17	Oct-18	Oct-17	Oct-18	Oct-17	Oct-18
Zone I - Centre	4.3 d	**	3.5 d	**	3.7 d	**	++	3.6 d	3.4 d	**
Zone 2 - East Inner	3.2 d	8.6 ∊	3.1 d	6.8 ∈	4.6 d	4.4 c	**	3.6 d	2.4 c	5.1 b
Zone 3 - East Outer	4.6 d	3.3 d	3.5 с	2.6 ∊	3.5 c	3.4 c	++	4.9 d	3.4 c	3.1 c
Zone 4 - West	4.3 d	2.1 c	2.9 b	3.9 b	2.4 b	2.6 c	++	++	2.8 b	3.3 c
Windsor City (Zones I-4)	4.3 d	3.8 d	3.3 Ь	5.2 c	3.5 b	4.4 d	++	4.1 c	3.1 b	4.7 c
Zone 5 - Amherstburg Township	**	**	5.3 a	2.7 a	19.3 a	2.2 a	**	**	6.9 a	3.2 c
Zone 6 - Remainder of CMA	**	**	2.1 a	2.8 a	1.8 a	2.0 a	0.8 a	**	1.8 a	2.3 a
Windsor CMA	4.3 d	3.8 d	3.3 Ь	5.0 c	3.7 Ь	4.3 d	++	3.8 c	3.1 b	4.6 c

¹The Percentage Change of Average Rent is a measure of the market movement, and is based on those structures that were common to the survey sample for both years.

3.1.6 Private Row (Townhouse) and Apartment Turnover Rates (%) by Zone and Bedroom Type										
Windsor CMA										
Zone	Bachelor		l Bedroom		2 Bedroom		3 Bedroom +		Total	
	Oct-17	Oct-18	Oct-17	Oct-18	Oct-17	Oct-18	Oct-17	Oct-18	Oct-17	Oct-18
Zone I - Centre	*ok	*ok	20.3 d	19.2 d -	23.4 d	**	*ok	**	21.4 d	19.0 d -
Zone 2 - East Inner	**	skok	26.7 d	17.7 d ↓	*ok	16.9 d	6.9 ₪	stote	25.2 d	16.8 d ↓
Zone 3 - East Outer	**	skok	**	16.2 d	22.9 d	13.2 d ↓	**	stote	24.5 d	14.9 c ↓
Zone 4 - West	**	*ok	**	19.7 d	*ok	**	**	***	**	21.1 d
Windsor City (Zones 1-4)	28.6 d	**	27.4 a	18.4 a ↓	26.9 d	16.6 d ↓	**	**	27.0 a	18.0 a ↓
Zone 5 - Amherstburg Township	**	*ok	**	*ok	*ok	**	**	**	10.6 d	**
Zone 6 - Remainder of CMA	**	**	27.5 d	**	*ok	12.0 a	**	**	**	13.1 a
Windsor CMA	28.9 d	**	27.1 a	18.2 a ↓	25.7 a	16.2 d ↓	**	**	26.4 a	17.7 a ↓

TECHNICAL NOTE:

Difference between Percentage Change of Average Rents (Existing and New Structures) AND Percentage Change of Average Rents from Fixed Sample (Existing Structures Only):

Percentage Change of Average Rents (New and Existing Structures): The increase/decrease obtained from the calculation of percentage change of average rents between two years (example: \$500 in the previous year vs. \$550 in current survey represents an increase of 10 percent) is impacted by changes in the composition of the rental universe (e.g. the inclusion of newly built luxury rental buildings in the survey, rental units renovated/upgraded or changing tenants could put upward pressure on average rents in comparison to the previous year) as well as by the rent level movement (e.g. increase/decrease in the level of rents that landlords charge their tenants).

Percentage Change of Average Rents from Fixed Sample (Existing Structures Only): This is a measure that estimates the rent level movement. The estimate is based on structures that were common to the survey sample for both the previous year and the current Rental Market Surveys. However, some composition effects still remain e.g. rental units renovated/upgraded or changing tenants because the survey does not collect data to such level of details.

METHODOLOGY FOR RENTAL MARKET SURVEY

Canada Mortgage and Housing Corporation (CMHC) conducts the **Rental Market Survey** (RMS) every year in October to estimate the relative strengths in the rental market. The survey is conducted on a sample basis in all urban areas with populations of 10,000 and more. The survey targets only privately initiated structures with at least three rental units, which have been on the market for at least three months. The survey collects market rent levels, availability (outside Quebec), turnover and vacancy unit data for all sampled structures.

The survey is conducted by a combination of telephone interviews and site visits, and information is obtained from the owner, manager, or building superintendent. The survey is conducted during the first two weeks of October, and the results reflect market conditions at that time.

CMHC is constantly reviewing the Universe of rental structures in the rental market Universe to ensure that it is as complete as possible. Every year, any newly completed rental structures with at least 3 rental units are added to the Universe. In addition to this, CMHC undertakes comprehensive reviews by comparing the Universe listing to other sources of data to ensure that the list of structures is as complete as possible.

CMHC's Rental Market Survey provides a snapshot of vacancy, availability (outside Quebec), and turnover rates and average rents in both new and existing structures. There also exists a measure for the change in rent that is calculated based on existing structures only. The estimate is based on structures that were common to the survey sample for both the previous and the current Rental Market Surveys. The change in rent in existing structures is an estimate of the change in rent that the landlords charge and removes compositional effects on the rent level movement due to new buildings, conversions, and survey sample rotation. The estimate of percent change in rent is available in all Canada and Provincial Highlights publications, and also in the CMA reports. The rent levels in new and existing structures are also published. While the percent change in rents in existing structures published in the reports are statistically significant, changes in rents that one might calculate based on rent levels in new and existing structures may or may not be statistically significant.

METHODOLOGY FOR CONDOMINIUM APARTMENT SURVEY

Canada Mortgage and Housing Corporation (CMHC) conducts the Condominium Apartment Survey (CAS) in late summer and early fall to estimate the relative strengths in the condo apartment rental market The CAS collects the number of units being rented out and the vacancy and rent levels of these units in the following CMAs: Calgary, Edmonton, Gatineau, Halifax, Hamilton, Kelowna, Kitchener, London, Montréal, Ottawa, Québec, Regina, Saskatoon, Toronto, Vancouver, Victoria and Winnipeg. The CAS is conducted by telephone interviews and information is obtained from the property management company, condominium (strata) board, or building superintendent. If necessary, this data can be supplemented by site visits if no telephone contact is made.

CMHC publishes the number of units rented, vacancy rates and average rents from the Condominium Apartment Survey. A letter code representing the statistical reliability (i.e., the coefficient of variation (CV)) for each estimate is provided to indicate the data reliability.

RENTAL MARKET SURVEY (RMS) AND CONDOMINIUM APARTMENT SURVEY (CAS) DATA RELIABILITY

CMHC does not publish an estimate (e.g. Vacancy Rates and Average Rents) if the reliability of the estimate is too low or the confidentiality rules are violated. The ability to publish an estimate is generally determined by its statistical reliability, which is measured using the coefficient of variation (CV). CV of an estimate is defined as the ratio of the standard deviation to the estimate and CV is generally expressed a percentage. For example, let the average rent for one bedroom apartments in a given CMA be \bar{x} and its standard deviation be $\sigma_{\bar{x}}$. Then the Coefficient of Variation is given by $CV = \frac{\sigma_{\bar{x}}}{2}$.

Reliability Codes for Proportions

CMHC uses CV, sampling fraction and universe size to determine the ability to publish proportions such as vacancy rates, availability rates and turnover rates. The following letter codes are used to indicate the level of reliability of proportions:

- a Excellent
- b Very good
- c Good
- d Fair (Use with Caution)
- ** Poor Suppressed
- ++ Change in rent is not statistically significant. This means that the change in rent is not statistically different than zero (0).
- - No units exist in the universe for this category
- n/a Not applicable

The following two tables indicate the level of reliability of proportions:

If the proportion is Zero (0) and sampling fraction is less than 100% then the following levels are assigned:

Sampling Fraction (%) range

Structures in Univers	e (0,20]*	' (20,40 <u>]</u>	(40,60]	(60,80]	(80,100)
3 – 10	Poor	Poor	Poor	Poor	Poor
11 – 20	Poor	Fair	Fair	Fair	Good
21 – 40	Poor	Fair	Fair	Good	Very Good
41 – 80	Poor	Fair	Good	Good	Very Good
81+	Poor	Good	Good	Very Good	Very Good

^{*(0, 20]} means sampling fraction is greater than 0% but less than or equal to 20%; others are similar.

Otherwise, the following table is used to determine the reliability level of proportions:

Coefficient of Variation (CV) %

Vacancy Rate	0	(0,5]	(5,10]	(10,16.5]	(16.5,33.3]	(33.3,50]	50+
(0,0.75]	Excellent	Excellent	Excellent	Excellent	Excellent	V. Good	V. Good
(0.75,1.5]	Excellent	Excellent	Excellent	Excellent	Excellent	Fair	Poor
(1.5,3]	Excellent	Excellent	Excellent	V. Good	Good	Poor	Poor
(3,6]	Excellent	Excellent	V. Good	Good	Fair	Poor	Poor
(6,10]	Excellent	Excellent	V. Good	Good	Poor	Poor	Poor
(10,15]	Excellent	Excellent	Good	Fair	Poor	Poor	Poor
(15,30]	Excellent	Excellent	Fair	Poor	Poor	Poor	Poor
(30,100]	Excellent	Excellent	Poor	Poor	Poor	Poor	Poor

Reliability Codes for Averages and Totals

CMHC uses the CV to determine the reliability level of the estimates of average rents and a CV cut-off of 10% for publication of totals and averages. It is felt that this level of reliability best balances the need for high quality data and not publishing unreliable data. CMHC assigns a level of reliability as follows (CV's are given in percentages):

- a If the CV is greater than 0 and less than or equal to 2.5 then the level of reliability is **Excellent**.
- b If the CV is greater than 2.5 and less than or equal to 5 then the level of reliability is **Very Good**.
- c If the CV is greater than 5 and less than or equal to 7.5 then the level of reliability is **Good**.
- d If the CV is greater than 7.5 and less than or equal to 10 then the level of reliability is Fair.
- ** If the CV is greater than 10 then the level of reliability is **Poor**. (Do Not Publish)

Arrows indicate Statistically Significant Changes

Use caution when comparing statistics from one year to the next. Even if there is a year over year change, it is not necessarily a statistically significant change. When applicable, tables in this report include indicators to help interpret changes:

- \uparrow indicates the year-over-year change is a statistically significant increase.
- ↓ indicates the year-over-year change is a statistically significant decrease.
- indicates that the effective sample does not allow one to interpret any year-over-year change as being statistically significant.
- Δ indicates that the change is statistically significant

DEFINITIONS

Availability: A rental unit is considered available if the existing tenant has given, or has received, notice to move, and a new tenant has not signed a lease; or the unit is vacant (see definition of vacancy below).

Rent: The rent refers to the actual amount tenants pay for their unit. No adjustments are made for the inclusion or exclusion of amenities and services such as heat, hydro, parking, and hot water. For available and vacant units, the rent is the amount the owner is asking for the unit.

It should be noted that the average rents reported in this publication provide a sound indication of the amounts paid by unit size and geographical sector. Utilities such as heating, electricity and hot water may or may not be included in the rent.

Rental Apartment Structure: Any building containing three or more rental units, of which at least one unit is not ground oriented. Owner-occupied units are not included in the rental building unit count.

Rental Row (Townhouse) Structure: Any building containing three or more rental units, all of which are ground oriented with vertical divisions. Owner-occupied units are not included in the rental building unit count. These row units in some centres are commonly referred to as townhouses.

Vacancy: A unit is considered vacant if, at the time of the survey, it is physically unoccupied and available for immediate rental.

Turnover: A unit is counted as being turned over if it was occupied by a new tenant moved in during the past 12 months. A unit can be counted as being turned over more than once in a 12 month period.

Definitions of Census Areas referred to in this publication are as follows:

A census metropolitan area (CMA) or a census agglomeration (CA) is formed by one or more adjacent municipalities centred on a large urban area (known as the urban core). The census population count of the urban core is at least 10,000 to form a census agglomeration and at least 50,000 to form a census metropolitan area. To be included in the CMA or CA, other adjacent municipalities must have a high degree of integration with the central urban area, as measured by commuting flows derived from census place of work data. CMAs and CAs contain whole municipalities or Census Subdivisions.

October 2017 and October 2018 data is based on Statistics Canada's 2016 Census area definitions.

Acknowledgement

The Rental Market Survey and the Condominium Apartment Survey could not have been conducted without the cooperation of the rental property owners, managers, building superintendents and household members throughout Canada. CMHC acknowledges their hard work and assistance in providing timely and accurate information. As a result of their contribution CMHC is able to provide information that benefits the entire housing industry.

CMHC HELPS CANADIANS MEET THEIR HOUSING NEEDS.

Canada Mortgage and Housing Corporation (CMHC) has been helping Canadians meet their housing needs for more than 70 years. As Canada's authority on housing, we contribute to the stability of the housing market and financial system, provide support for Canadians in housing need, and offer unbiased housing research and advice to Canadian governments, consumers and the housing industry. Prudent risk management, strong corporate governance and transparency are cornerstones of our operations.

For more information, visit our website at <u>www.cmhc.ca</u> or follow us on <u>Twitter</u>, <u>LinkedIn</u>, <u>Facebook</u>, <u>Instagram</u> and <u>YouTube</u>.

You can also reach us by phone at 1-800-668-2642 or by fax at 1-800-245-9274. Outside Canada call 613-748-2003 or fax to 613-748-2016.

Canada Mortgage and Housing Corporation supports the Government of Canada policy on access to information for people with disabilities. If you wish to obtain this publication in alternative formats, call 1-800-668-2642.

©2018 Canada Mortgage and Housing Corporation. All rights reserved. CMHC grants reasonable rights of use of this publication's content solely for personal, corporate or public policy research, and educational purposes. This permission consists of the right to use the content for general reference purposes in written analyses and in the reporting of results, conclusions, and forecasts including the citation of limited amounts of supporting data extracted from this publication. Reasonable and limited rights of use are also permitted in commercial publications subject to the above criteria, and CMHC's right to request that such use be discontinued for any reason.

Any use of the publication's content must include the source of the information, including statistical data, acknowledged as follows:

Source: CMHC (or "Adapted from CMHC," if appropriate), name of product, year and date of publication issue.

Other than as outlined above, the content of the publication cannot be reproduced or transmitted to any person or, if acquired by an organization, to users outside the organization. Placing the publication, in whole or part, on a website accessible to the public or on any website accessible to persons not directly employed by the organization is not permitted. To use the content of this CMHC publication for any purpose other than the general reference purposes set out above or to request permission to reproduce large portions of, or the entire content of, this CMHC publication, please send a Copyright request to the Housing Knowledge Centre at Housing Knowledge Centre@cmhc.ca. Please provide the following information: Publication's name, year and date of issue.

Without limiting the generality of the foregoing, no portion of the content may be translated from English or French into any other language without the prior written permission of Canada Mortgage and Housing Corporation.

The information, analyses and opinions contained in this publication are based on various sources believed to be reliable, but their accuracy cannot be guaranteed. The information, analyses and opinions shall not be taken as representations for which Canada Mortgage and Housing Corporation or any of its employees shall incur responsibility.

Housing market intelligence you can count on

PUBLICATIONS AND REPORTS AVAILABLE ONLINE

Local, regional and national analysis and data on current market conditions and future trends.

- Housing Information Monthly
- Housing Market Assessment
- Housing Market Insight
- Housing Now Tables
- Housing Market Outlook, Canada
- Housing Market Outlook, Highlight Reports Northern Housing
- Housing Market Outlook, Canada and Major Centres
- Preliminary Housing Starts Data
- Rental Market Reports, Canada and Provincial Highlights
- Rental Market Reports, Major Centres
- Seniors' Housing Reports
- Mortgage and Consumer Credit Trends Report

DATA TABLES AVAILABLE ONLINE

- Funding and Securitization Data
- Household Characteristics
- Housing Market Data
- Housing Market Indicators
- Mortgage and Debt Data
- Rental Market Data

HOUSING MARKET INFORMATION PORTAL

The housing data you want, the way you want it.

- Information in one central location
- ✓ Desktop and mobile friendly
- ✓ Neighbourhood-level data

cmhc.ca/hmiportal

SUBSCRIBE NOW

Get email notifications when CMHC publications are released or updated. Sign up for a free myCMHC account for enhanced site access, including one-click subscriptions to the reports and tables that matter to you.

Get your myCMHC account today!

Get the market intelligence you need today!

Find all the latest trends, research and insights at cmhc.ca/housingmarketinformation

