Study created by Christie.Wright@vermont.gov on 11/26/2022 at 12:38 AM.

## R1 - Residential with less than 6 acres

Doc ID	SPAN	Buyer	Seller	Acres	Sale Date	Sale Price	<b>Listed Value</b>	Ratio	Т	С	Cat
733523008	462-146-10370	238 STATON, LLC Location: 1596 LAKE ROAD	SMITH FAMILY TRUST	5.50	7/21/2021	165,000	113,100	68.55			
L1049153536	462-146-10191	BIRCHMORE MONICA  Location: 1410 VT 22A	BEAMISH RICHARD	3.70	12/30/2019	164,000	217,900	132.87			
112847936	462-146-10139	BUSKEY, JR, TIMOTHY  Location: 1239 PANTON ROAD	HUFF, MARJORIE E.M.	2.65	10/7/2021	349,300	219,900	62.95			
L898375680	462-146-10383	COUTURE NATHAN  Location: 685 VERMONT ROUTE	ESTATE OF PATRICK J E 22A	2.52	9/2/2020	269,000	214,000	79.55			
1608649792	462-146-10272	DEGRAAF, JOHN G Location: 2712 PANTON ROAD	FRANCES ANN SULLIVAN	2.70	5/6/2021	185,000	233,000	125.95			
L13803520	462-146-10054	EHRENS JONATHAN  Location: 1752 HOPKINS ROAD	CANNON KATHLEEN	5.04	1/29/2021	341,500	342,600	100.32			
L873586688	462-146-10117	JARING REECE  Location: 844 PANTON ROAD	PIERCE JODY	0.80	1/6/2020	120,000	132,900	110.75			
L969826304	462-146-10101	MARTINI DAVID  Location: 480 STATON DRIVE	FELIX BETSY	1.35	9/19/2019	961,000	896,900	93.33			
L14245888	462-146-10227	MSFE LLC  Location: 404 STATON DRIVE	RICHARD S. CARRARA D	1.92	4/3/2019	910,850	885,500	97.22			
1972312640	462-146-10307	OLSON, DEBORAH A  Location: 3266 JERSEY STREET	ESTATE OF JAMES WHIT -	1.00	3/2/2022	310,000	174,200	56.19			
887618624	462-146-10138	SHACKETT, HEATHER E  Location: 125 SUNSET KNOLL	CUSHING, ERIC W	2.43	11/3/2021	275,000	224,200	81.53			
L1720324096	462-146-10245	STANIS PAUL  Location: 246 STATON DRIVE	JOHNSON MARIE-CLAUDE	0.90	9/23/2020	695,000	542,100	78.00			
L350167040	462-146-10385	THOMAS WAYNE MORGAN  Location: LOT #7, HOPKINS ROA	ESTATE OF PATRICK J AD	5.42	10/15/2020	105,000	62,800	59.81			
1341705280	462-146-10108	WILLIAMS, KATHLEEN M Location: 1490 ARNOLD BAY RO	HARRIS, AARON DAD	4.95	6/11/2021	1,100,000	969,000	88.09			
Totals for R1	- Residential w	ith less than 6 acres		40.88		5,950,650	5,228,100				

## R1 - Residential with less than 6 acres

Category Sample Valid: 90% confident that true aggregate ratio is with	in 10% of sample ratio. See Sampling Error.
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Category Statistics	Limits Established by Original Sales Data	Ratios/Confidence Intervals
14 Total Transactions	67.15 Low InterQuartile Value	81.53 Low 90% Value of Aggregate
425,046 Average Sales Price	102.93 High InterQuartile Value	94.19 High 90% Value of Aggregate
373,436 Average Listed Price	35.78 InterQuartile Range	87.86 Aggregate Ratio
88.22 Average Ratio		7.20% Sampling Error
84.81 Median Ratio	13.48 Value of Outlier Low Limit	0 Number of Low Outliers
56.19 Low Ratio	156.60 Value of Outlier High Limit	0 Number of High Outliers
132.87 High Ratio	- 40.20 Value of Extreme Low Limit	0 Number of Low Extremes/Influentials
1.00 PRD (Regression Index)	210.27 Value of Extreme High Limit	0 Number of High Extremes/Influentials
22.06 <b>COD</b>		

<sup>1</sup> Number of Transactions with Assessment Ratio Between 0.98 and 1.02

<sup>7%</sup> Percent of Transactions with Assessment Ratio Between 0.98 and 1.02

## R2 - Residential with 6 or more acres

Doc ID	SPAN	Buyer	Seller	Acres	Sale Date	Sale Price	Listed Value	Ratio	Т	С	Cat
L773423104	462-146-10267	CLARK SCOTT	LOIS WILLIAMSON ABEL	10.50	10/2/2019	299,900	409,900	136.68			
		Location: 5181 JERSEY STRI	ET								
1385876544	462-146-10183	DUBE, DOMINIQUE A	MARSHALL, GERALDINE	20.20	7/2/2021	430,000	325,300	75.65			
		Location: 3488 JERSEY STRI	EET								
L1498169344	462-146-10234	EYMAN BARBARA	WYCKOFF CHRISTOPHER	11.83	7/27/2020	770,207	612,000	79.46			
		Location: 667 PEASE ROAD									
L1615757312	462-146-10108	HARRIS AARON	JANE L. FORSYTH LIVI	6.75	5/16/2019	939,000	969,000	103.19			
		Location: 1490 ARNOLD BAY	ROAD								
L1447829504	462-146-10223	HARTNETT JAMES	BOELENS THEODORE	12.80	12/7/2020	390,000	329,600	84.51			
		Location: 843 VT RTE 22A									
L1821016064	462-146-10297	HERBICK ROBIN	VORSTEVELD MELISSA	11.08	2/5/2021	485,000	392,300	80.89			
		Location: 168 SPAULDING R	DAD								
L1817718784	462-146-10330	LABOUNTY ERLE	MARKOWSKI EBEN	12.85	1/17/2020	285,000	216,700	76.04			
		Location: 280 ADAMS FERRY	RAOD								
1018555456	462-146-10080	LANG, TYLER	WINSTEN, ABBIE	8.20	8/17/2021	480,000	342,600	71.38			
		Location: 2044 LAKE ROAD									
1150929984	462-146-10282	MASSE, ANDREA JEANNE	THE LYNDRID C. TOWLE	16.00	6/4/2021	270,000	278,800	103.26			
		Location: 4851 JERSEY STRI	EET								
L536707072	462-146-10030	MATSON DEREK	BIELLO EDWARD	27.80	4/15/2019	576,000	596,800	103.61			
		Location: 3376 JERSEY STRI	EET								
L2082332672	462-146-10315	MURPHY ANDREW	BRIGITTE U. WOODY TR	10.54	11/22/2019	345,000	292,800	84.87			
		Location: 110 RIDGELINE RC	AD								
1374657600	462-146-10121	TETREAULT, BRENDAN D	BURGESS, TYLER C	23.57	9/8/2021	425,000	268,500	63.18			
		Location: 159 HOPKINS ROA	D								
609201216	462-146-10275	WEST, KARA Q	DORIS J. THOMPSON TR	8.00	8/20/2021	381,000	367,000	96.33			
		Location: 1771 LAKE ROAD									
Totals for R2	- Residential w	ith 6 or more acres		180.12		6,076,107	5,401,300				

## R2 - Residential with 6 or more acres

Category Sample Valid: 90% confident that true aggregate ratio is within 10% of sample ratio. See S	e Sampling Error.
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Category Statistics	Limits Established by Original Sales Data	Ratios/Confidence Intervals			
13 Total Transactions	75.84 Low InterQuartile Value	80.77 Low 90% Value of Aggregate			
467,393 Average Sales Price	103.23 High InterQuartile Value	97.02 High 90% Value of Aggregate			
415,485 Average Listed Price	27.38 InterQuartile Range	88.89 Aggregate Ratio			
89.16 Average Ratio		9.15% Sampling Error			
84.51 Median Ratio	34.77 Value of Outlier Low Limit	0 Number of Low Outliers			
63.18 Low Ratio	144.30 Value of Outlier High Limit	0 Number of High Outliers			
136.68 High Ratio	- 6.31 Value of Extreme Low Limit	0 Number of Low Extremes/Influentials			
1.00 PRD (Regression Index)	185.38 Value of Extreme High Limit	0 Number of High Extremes/Influentials			
16.51 <b>COD</b>					

<sup>0</sup> Number of Transactions with Assessment Ratio Between 0.98 and 1.02

<sup>0%</sup> Percent of Transactions with Assessment Ratio Between 0.98 and 1.02

## S2 - Seasonal home with 6 or more acres

Doc ID	SPAN	Buyer	Seller	Acres	Sale Date	Sale Price	Listed Value	Ratio	T	С	Cat
L1514651648	462-146-10112	DUNN THOMAS	MEYER ROBERT	14.07	7/9/2019	628,000	692,200	110.22			
Location: 119 RUFFLED GROUSE LANE											
L1748459520	462-146-10089	JOHNSTONE IAN	DESMARAIS CLAIRE	10.06	6/13/2019	600,000	653,800	108.97			
		Location: 503 TURKEY LAI	NE								
Totals for S2 - Seasonal home with 6 or more acres			24.13		1,228,000	1,346,000					

#### S2 - Seasonal home with 6 or more acres

Category Sample Valid: 90% confident that true aggregate ratio is within 10% of sample ratio. See Sampling Error.

Category Statistics	Limits Established by Original Sales Data	Ratios/Confidence Intervals
2 Total Transactions	108.97 Low InterQuartile Value	106.81 Low 90% Value of Aggregate
614,000 Average Sales Price	110.22 High InterQuartile Value	112.41 High 90% Value of Aggregate
673,000 Average Listed Price	1.26 InterQuartile Range	109.61 Aggregate Ratio
109.59 Average Ratio		2.55% Sampling Error
109.59 Median Ratio	0.00 Value of Outlier Low Limit	0 Number of Low Outliers
108.97 Low Ratio	0.00 Value of Outlier High Limit	0 Number of High Outliers
110.22 High Ratio	0.00 Value of Extreme Low Limit	0 Number of Low Extremes/Influentials
1.00 PRD (Regression Index)	0.00 Value of Extreme High Limit	0 Number of High Extremes/Influentials
0.57 <b>COD</b>		

<sup>0</sup> Number of Transactions with Assessment Ratio Between 0.98 and 1.02

<sup>0%</sup> Percent of Transactions with Assessment Ratio Between 0.98 and 1.02

\*\*\* Equalization Study - 2022 \*\*\*
Sales Between: 4/1/2019 and 3/31/2022

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C -	( :n	m	m	ρı	rc	ıa	ı

Doc ID	SPAN	Buyer	Seller	Acres	Sale Date	Sale Price	Listed Value	Ratio	Т	С	Cat
L129900544	462-146-10250	1072 PANTON ROAD LLC Location: 1072 PANTON RC	RULE SR JERRY DAD	10.60	6/3/2019	412,925	439,900	106.53			
Totals for C - Commercial		_	10.60		412,925	439,900					

## **C** - Commercial

Category Sample Invalid: 90% confident that true aggregate ratio is not within 10% of sample ratio. See Sampling Error.

Category Statistics	Limits Established by Original Sales Data	Ratios/Confidence Intervals
1 Total Transactions	106.53 Low InterQuartile Value	0.00 Low 90% Value of Aggregate
412,925 Average Sales Price	106.53 High InterQuartile Value	0.00 High 90% Value of Aggregate
439,900 Average Listed Price	0.00 InterQuartile Range	106.53 Aggregate Ratio
106.53 Average Ratio		Sampling Error
106.53 Median Ratio	0.00 Value of Outlier Low Limit	0 Number of Low Outliers
106.53 Low Ratio	0.00 Value of Outlier High Limit	0 Number of High Outliers
106.53 High Ratio	0.00 Value of Extreme Low Limit	0 Number of Low Extremes/Influentials
1.00 PRD (Regression Index)	0.00 Value of Extreme High Limit	0 Number of High Extremes/Influentials
0.00 <b>COD</b>		

<sup>0</sup> Number of Transactions with Assessment Ratio Between 0.98 and 1.02

<sup>0%</sup> Percent of Transactions with Assessment Ratio Between 0.98 and 1.02

## M - Miscellaneous

Doc ID	SPAN	Buyer	Seller	Acres	Sale Date	Sale Price	Listed Value	Ratio	Т	С	Cat
L1378529280	462-146-10343	FARRELL IV WILLIAM H Location: LAKE ROAD	MEATH DAVID	27.00	6/26/2019	581,000	739,200	127.23			
767609920	462-146-10311	HUTCHENS, JAMES B Location: 2111 PANTON RC	ESTATE OF ARNOLD K	32.00	7/1/2021	40,000	90,200	225.50	Е		
L1497845760	462-146-10384	PEREIRA ADAM  Location: LOT #3, HOPKINS	ESTATE OF PATRICK J S ROAD	2.48	9/28/2020	87,500	51,800	59.20			
Totals for M	- Miscellaneous			61.48		708,500	881,200				

## M - Miscellaneous

Category Sample Invalid: 90% confident that true aggregate ratio is not within 10% of sample ratio. See Sampling Error.

Category Statistics	Limits Established by Original Sales Data	Ratios/Confidence Intervals
3 Total Transactions	59.20 Low InterQuartile Value	90.10 Low 90% Value of Aggregate
236,167 Average Sales Price	225.50 High InterQuartile Value	158.65 High 90% Value of Aggregate
293,733 Average Listed Price	166.30 InterQuartile Range	124.38 Aggregate Ratio
137.31 Average Ratio		27.55% Sampling Error
127.23 Median Ratio	0.00 Value of Outlier Low Limit	0 Number of Low Outliers
59.20 Low Ratio	0.00 Value of Outlier High Limit	0 Number of High Outliers
225.50 High Ratio	0.00 Value of Extreme Low Limit	0 Number of Low Extremes/Influentials
1.10 PRD (Regression Index)	0.00 Value of Extreme High Limit	0 Number of High Extremes/Influentials

<sup>0</sup> Number of Transactions with Assessment Ratio Between 0.98 and 1.02

43.57 **COD** 

<sup>0%</sup> Percent of Transactions with Assessment Ratio Between 0.98 and 1.02

Class - Residential (R2, MHU, MHL, S1, S2, R1, O)

Town Sample Valid: 90% confident that true aggregate ratio is within 10% of sample ratio. See Sampling Error.

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Town Statistics	Limits Established by Original Sales Data	Ratios/Confidence Intervals
29 Total Transactions	75.84 Low InterQuartile Value	85.51 Low 90% Value of Aggregate
457,061 Average Sales Price	103.44 High InterQuartile Value	95.19 High 90% Value of Aggregate
412,945 Average Listed Price	27.59 InterQuartile Range	90.35 Aggregate Ratio
90.11 Average Ratio		5.36% Sampling Error
84.87 Median Ratio	34.46 Value of Outlier Low Limit	0 Number of Low Outliers
56.19 Low Ratio	144.82 Value of Outlier High Limit	0 Number of High Outliers
136.68 High Ratio	- 6.93 Value of Extreme Low Limit	0 Number of Low Extremes/Influentials
1.00 PRD (Regression Index)	186.21 Value of Extreme High Limit	0 Number of High Extremes/Influentials
20.03 <b>COD</b>		

<sup>1</sup> Number of Transactions with Assessment Ratio Between 0.98 and 1.02

<sup>3%</sup> Percent of Transactions with Assessment Ratio Between 0.98 and 1.02

# Class - Commercial/Industrial (C, CA, I)

Town Sample <b>Invalid</b> : 90	।% confident that true aggregate ।	atio is not within 10% of sam	ple ratio. See Sampling Error.

Town Statistics	Limits Established by Original Sales Data	Ratios/Confidence Intervals	
1 Total Transactions	106.53 Low InterQuartile Value	0.00 Low 90% Value of Aggregate	
412,925 Average Sales Price	106.53 High InterQuartile Value	0.00 High 90% Value of Aggregate	
439,900 Average Listed Price	0.00 InterQuartile Range	106.53 Aggregate Ratio	
106.53 Average Ratio		Sampling Error	
106.53 Median Ratio	0.00 Value of Outlier Low Limit	0 Number of Low Outliers	
106.53 <b>Low Ratio</b>	0.00 Value of Outlier High Limit	0 Number of High Outliers	
106.53 High Ratio	0.00 Value of Extreme Low Limit	0 Number of Low Extremes/Influentials	
1.00 PRD (Regression Index)	0.00 Value of Extreme High Limit	0 Number of High Extremes/Influentials	
0.00 <b>COD</b>			

<sup>0</sup> Number of Transactions with Assessment Ratio Between 0.98 and 1.02

<sup>0%</sup> Percent of Transactions with Assessment Ratio Between 0.98 and 1.02

Class - Farm/Vacant (W, M, F)

TOWN Sample <b>invalia</b> . 3070 confident that true aggregate ratio is not within 1070 of sample ratio. See Sampling Enor.	Town Sample <b>Invalid</b> :	: 90% confident that true aggregate ratio is <u>not</u> within 10%	% of sample ratio. See Sampling Error.
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Town Statistics	Limits Established by Original Sales Data	Ratios/Confidence Intervals
3 Total Transactions	59.20 Low InterQuartile Value	89.02 Low 90% Value of Aggregate
236,167 Average Sales Price	225.50 High InterQuartile Value	159.73 High 90% Value of Aggregate
293,733 Average Listed Price	166.30 InterQuartile Range	124.38 Aggregate Ratio
137.31 Average Ratio		28.42% Sampling Error
127.23 Median Ratio	0.00 Value of Outlier Low Limit	0 Number of Low Outliers
59.20 Low Ratio	0.00 Value of Outlier High Limit	0 Number of High Outliers
225.50 High Ratio	0.00 Value of Extreme Low Limit	0 Number of Low Extremes/Influentials
1.10 PRD (Regression Index)	0.00 Value of Extreme High Limit	0 Number of High Extremes/Influentials
43.57 <b>COD</b>		

<sup>0</sup> Number of Transactions with Assessment Ratio Between 0.98 and 1.02

<sup>0%</sup> Percent of Transactions with Assessment Ratio Between 0.98 and 1.02

All Sales (R1, R2, MHU, MHL, S1, S2, C, CA, I, F, W, M, O)

Town Sample <b>Valid</b> : 90% confident that true a	agregate ratio is within 10% of san	nple ratio. See Sampling Error.

Town Statistics	Limits Established by Original Sales Data	Ratios/Confidence Intervals
33 Total Transactions	75.84 Low InterQuartile Value	87.01 Low 90% Value of Aggregate
448,006 Average Sales Price	107.75 High InterQuartile Value	97.23 High 90% Value of Aggregate
412,697 Average Listed Price	31.91 InterQuartile Range	92.12 Aggregate Ratio
90.82 Average Ratio		5.55% Sampling Error
86.48 Median Ratio	27.98 Value of Outlier Low Limit	0 Number of Low Outliers 17.95% Weighted Standard Deviation
56.19 Low Ratio	155.61 Value of Outlier High Limit	1 Number of High Outliers
136.68 High Ratio	- 19.88 Value of Extreme Low Limit	0 Number of Low Extremes/Influentials
0.99 PRD (Regression Index)	203.47 Value of Extreme High Limit	1 Number of High Extremes/Influentials
21.06 <b>COD</b>		

<sup>1</sup> Number of Transactions with Assessment Ratio Between 0.98 and 1.02

<sup>3%</sup> Percent of Transactions with Assessment Ratio Between 0.98 and 1.02