## 2013 <br> Ratio Study

This ratio study was completed in March, 2014, and generally used sales which occurred between October 1, 2012 and September 30, 2013, to test 2013 assessments. Because of sample shortages in several counties and categories for which samples previously had been available, this time frame was expanded to include sales occurring several months on either side of the initial date parameters. This continues the practice of expanding samples to permit the most comprehensive ratio study to be conducted.

The 2013 study represents the seventh study completed using the procedures authorized under the revised provisions of property tax rule 131. Under these revisions, a maximum of only five primary categories are subject to initial testing. As was done previously, assessment level is tested with $90 \%$ confidence intervals. However, county reports contain a notation indicating any categories which would have failed to meet assessment level requirements using $80 \%$ confidence intervals. Categories failing tests based on $90 \%$ confidence intervals are subject to state equalization in 2014, unless 2014 values indicate acceptable level after completion of follow-up ratio studies. If $90 \%$ confidence intervals overlap acceptable ranges, categories not meeting assessment level standards based only on $80 \%$ confidence intervals will not be subject to state equalization until this test is failed in three ratio studies. Six categories in six counties did not meet the $80 \%$ confidence interval requirements. However, none of these had unacceptable $80 \%$ confidence intervals for three years. More complete procedural information is found in the 2013-2014 Idaho Ratio Study Manual.

The 2013 ratio study shows four primary categories in three counties that did not meet assessment level standards using $90 \%$ confidence intervals. In the 2012 study, there had been one non-complying category in one county. Prior to state board of equalization recommendations, follow-up studies will be done to test 2014 assessments in the category that did not meet assessment level standards.

In 2013, $30.7 \%$ of all categories tested failed general uniformity standards based on the COD, while $64 \%$ failed vertical equity (price-related differential) standards. Only $8.7 \%$ of all categories failed to meet IAAO standards using the newer PRB (price-related bias) statistic. The number failing to meet both general and vertical equity uniformity standards was slightly higher than noted in the 2012 study.

The number of categories studied this year was up slightly from the number studied in the 2012 ratio study. At least one primary category was studied in each county.

## Analysis:

In comparison to 2012 results, statewide overall median levels of assessment were lower in 2013 for all categories except vacant commercial. Uniformity was better in 2013 in residential and manufactured housing categories, but worse in commercial categories. In addition, overall sales volume was up $15 \%$, exceeding last year's $11 \%$ increase. These results tend to indicate that assessments and assessed value changes implemented by assessors are following the market properly in most areas. They reflect a continuation of last year's trends, indicating increasing market stability, after several volatile years.

It may be significant that sample sizes increased broadly in each category, except unimproved commercial, rather than just certain categories. Although we cannot control underlying economic conditions which influence the potential volume of available sales, we often use expanded time frames to address diminished sample sizes and attempt to maintain as many analyses as possible. It is critical to continue to focus attention on the sample size issue to achieve the greatest possible representativeness.

Time adjustments were considered in each category and used when appropriate in the 2013 ratio study to ensure that sales prices and assessed values both represented market value as of January 1, 2013.

Primary categories or counties with fewer than five sales are not formally tested. Detailed statistical reports, showing statistical information by county by category, no longer include analyses of samples with fewer numbers of sales.

## Attached documents

The following documents are attached to this report to provide the user with both detailed statistical reports and a summary of the final 2013 Idaho ratio study:

1. Chart I summary of sales received;
2. Chart II summary of statistical results;
3. Bar chart showing 2012-2013 level by primary category;
4. Bar chart showing 2012-2013 uniformity by primary category;
5. Statewide statistics by county for each primary category.

| Chart I <br> 2013 Ratio Study Summary Sales Received |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Category | Counties <br> Studied* | Totals |  | Changes 2012/2013: |  |
|  |  | 2013 | 2012 | Number | Percent |
| Residential: |  |  |  |  |  |
| Improved | 44 | 23,026 | 20,045 | 2,981 | 14.9\% |
| Unimproved | 38 | 2,391 | 1,825 | 566 | 31.0\% |
| Commercial: |  |  |  |  |  |
| Improved | 28 | 608 | 641 | (33) | -5.1\% |
| Unimproved | 11 | 128 | 111 | 17 | 15.3\% |
|  |  |  |  |  |  |
| Manfactured Homes: |  |  |  |  |  |
| Manufactured Housing without land | 29 | 901 | 908 | (7) | -0.8\% |
| Totals: | 150 | 27,054 | 23,530 | 3,524 | 15.0\% |

Note: Number of counties based on those with at least five (5) sales

| Chart II2013 Final Ratio Study:Summary of Results |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Category | Number of Counties* | Number <br> in Sample | Assessment Level: |  | Uniformity: |  |
|  |  |  | Median | Mean | COD | PRD |
| Residential: |  |  |  |  |  |  |
| Improved | 44 | 23,026 | 93.56 | 94.43 | 12.00 | 1.02 |
| Unimproved | 38 | 2,391 | 94.56 | 96.07 | 22.92 | 1.07 |
| Commercial: |  |  |  |  |  |  |
| Improved | 28 | 608 | 96.79 | 99.39 | 21.88 | 1.05 |
| Unimproved | 11 | 128 | 95.61 | 101.35 | 33.26 | 1.26 |
|  |  |  |  |  |  |  |
| Manufactured Housing: |  |  |  |  |  |  |
| Manufactured Housing | 29 | 901 | 94.87 | 101.18 | 28.70 | 1.10 |
| Totals: | 150 | 27,054 |  |  |  |  |

Note: Number of counties based on those with at least five (5) sales

## 2012-2013 Ratio Study Level



Based on median ratio using all sales in each category

## 2012-2013 Ratio Study Uniformity

Coefficient of Dispersion (COD) (\%)


Lower CODs equal better uniformity

| County | Sales Count | $\frac{\text { Total Assessed }}{\text { Value (\$) }}$ | $\frac{\text { Total Sales Price }}{\text { or Value (\$) }}$ | $\frac{\text { Mean }}{\text { Ratio }}$ | $\frac{\text { Median }}{\underline{\text { Ratio }}}$ | $\frac{\text { Geometric }}{\text { Mean Ratio }}$ | Weighted <br> Mean Ratio | Price Related | $\frac{\text { Coefficient of }}{\frac{\text { Dispersion }}{\text { (COD) }}}$ | $\begin{aligned} & \frac{\text { Coefficient }}{\text { of Variation }} \\ & \text { (COV) } \end{aligned}$ | $\begin{aligned} & \frac{\text { Probability }}{\text { of 90/110\% }} \\ & \text { Actual Mean } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ADA | 571 | 44,262,900 | 49,182,560 | 92.02\% | 93.60\% | 89.84\% | 90.00\% | 1.02 | 16.26\% | 21.14\% | 99.34\% |
| ADAMS | 21 | 701,007 | 592,400 | 119.20\% | 118.70\% | 116.49\% | 118.33\% | 1.01 | 17.89\% | 21.65\% | 5.91\% |
| BANNOCK | 59 | 2,128,892 | 2,253,567 | 95.83\% | 97.79\% | 94.34\% | 94.47\% | 1.01 | 12.98\% | 17.18\% | 99.67\% |
| BEARLAKE | 14 | 727,058 | 745,000 | 105.01\% | 100.04\% | 101.61\% | 97.59\% | 1.08 | 23.57\% | 26.46\% | 71.12\% |
| BENEWAH | 24 | 869,900 | 799,428 | 109.23\% | 107.97\% | 104.11\% | 108.82\% | 1.00 | 23.45\% | 30.20\% | 54.06\% |
| BINGHAM | 11 | 274,843 | 279,700 | 100.71\% | 100.88\% | 99.94\% | 98.26\% | 1.02 | 10.00\% | 12.66\% | 97.23\% |
| BLAINE | 43 | 10,722,115 | 11,171,718 | 94.57\% | 93.01\% | 89.76\% | 95.98\% | 0.99 | 24.35\% | 33.37\% | 82.84\% |
| BOISE | 55 | 1,926,416 | 2,313,004 | 95.51\% | 97.09\% | 86.74\% | 83.29\% | 1.15 | 31.02\% | 40.28\% | 85.28\% |
| BONNER | 129 | 9,739,536 | 10,508,779 | 99.01\% | 97.32\% | 94.26\% | 92.68\% | 1.07 | 24.48\% | 31.21\% | 99.95\% |
| BONNEVILLE | 50 | 1,937,020 | 2,020,303 | 100.36\% | 101.24\% | 94.19\% | 95.88\% | 1.05 | 25.08\% | 33.38\% | 96.47\% |
| BOUNDARY | 22 | 884,480 | 778,263 | 115.97\% | 114.55\% | 113.46\% | 113.65\% | 1.02 | 16.44\% | 20.93\% | 13.06\% |
| BUTTE |  |  |  |  |  |  |  |  |  |  |  |
| CAMAS | 8 | 188,860 | 184,505 | 116.92\% | 128.59\% | 110.43\% | 102.36\% | 1.14 | 24.10\% | 33.63\% | 27.00\% |
| CANYON | 180 | 7,011,200 | 7,493,442 | 99.01\% | 97.01\% | 96.12\% | 93.56\% | 1.06 | 19.75\% | 24.44\% | Approx.100\% |
| CARIBOU |  |  |  |  |  |  |  |  |  |  |  |
| CASSIA | 5 | 162,961 | 190,500 | 83.78\% | 92.31\% | 82.34\% | 85.54\% | 0.98 | 14.47\% | 19.76\% | 21.21\% |
| CLARK |  |  |  |  |  |  |  |  |  |  |  |
| CLEARWATER | 8 | 254,557 | 309,100 | 84.82\% | 83.32\% | 81.79\% | 82.35\% | 1.03 | 19.40\% | 26.57\% | 26.01\% |
| CUSTER | 11 | 561,900 | 579,750 | 106.35\% | 109.76\% | 103.47\% | 96.92\% | 1.10 | 17.78\% | 24.46\% | 64.24\% |
| ELMORE | 21 | 787,768 | 876,400 | 91.74\% | 85.13\% | 84.83\% | 89.89\% | 1.02 | 33.45\% | 40.86\% | 56.44\% |
| FRANKLIN |  |  |  |  |  |  |  |  |  |  |  |
| FREMONT | 55 | 2,785,609 | 2,616,020 | 114.92\% | 113.17\% | 111.03\% | 106.48\% | 1.08 | 20.98\% | 26.48\% | 11.70\% |
| GEM | 26 | 1,067,212 | 1,308,480 | 86.60\% | 84.98\% | 83.82\% | 81.56\% | 1.06 | 20.10\% | 26.27\% | 22.65\% |
| GOODING | 12 | 321,794 | 383,500 | 88.10\% | 93.02\% | 85.63\% | 83.91\% | 1.05 | 19.81\% | 24.44\% | 38.03\% |
| IDAHO | 35 | 1,526,000 | 1,709,757 | 100.65\% | 97.50\% | 95.22\% | 89.25\% | 1.13 | 25.52\% | 33.51\% | 91.91\% |
| JEFFERSON | 13 | 553,927 | 485,500 | 128.36\% | 132.86\% | 126.62\% | 114.09\% | 1.12 | 12.57\% | 16.84\% | 0.49\% |
| JEROME | 16 | 470,012 | 553,768 | 93.22\% | 82.62\% | 84.24\% | 84.88\% | 1.10 | 43.48\% | 46.71\% | 54.22\% |
| KOOTENAI | 356 | 31,511,310 | 37,717,726 | 92.50\% | 90.36\% | 88.35\% | 83.55\% | 1.11 | 22.98\% | 29.26\% | 95.91\% |
| LATAH | 17 | 682,750 | 818,869 | 98.50\% | 90.00\% | 92.49\% | 83.38\% | 1.18 | 31.20\% | 37.29\% | 71.53\% |
| LEMHI | 25 | 953,176 | 979,900 | 107.37\% | 99.59\% | 102.63\% | 97.27\% | 1.10 | 26.84\% | 30.46\% | 64.73\% |
| LEWIS | 6 | 201,424 | 168,000 | 110.35\% | 100.98\% | 107.90\% | 119.90\% | 0.92 | 21.63\% | 23.74\% | 42.98\% |
| LINCOLN | 7 | 119,080 | 146,900 | 77.57\% | 72.50\% | 74.77\% | 81.06\% | 0.96 | 27.36\% | 29.04\% | 9.29\% |
| MADISON | 22 | 810,224 | 1,063,300 | 91.74\% | 94.00\% | 77.66\% | 76.20\% | 1.20 | 35.34\% | 48.15\% | 53.95\% |
| MINIDOKA | 8 | 471,151 | 558,140 | 83.49\% | 84.82\% | 80.05\% | 84.41\% | 0.99 | 25.53\% | 30.00\% | 23.31\% |
| NEZPERCE | 49 | 3,052,965 | 2,885,393 | 107.37\% | 101.01\% | 104.73\% | 105.81\% | 1.01 | 20.45\% | 22.80\% | 77.64\% |
| ONEIDA |  |  |  |  |  |  |  |  |  |  |  |
| OWYHEE | 13 | 489,639 | 661,643 | 67.87\% | 68.93\% | 50.86\% | 74.00\% | 0.92 | 42.74\% | 54.32\% | 2.50\% |
| PAYETTE | 39 | 1,189,160 | 1,339,035 | 95.94\% | 88.57\% | 92.00\% | 88.81\% | 1.08 | 21.37\% | 26.79\% | 92.49\% |
| POWER |  |  |  |  |  |  |  |  |  |  |  |
| SHOSHONE | 28 | 916,610 | 1,131,000 | 94.28\% | 93.26\% | 87.04\% | 81.04\% | 1.16 | 31.20\% | 39.17\% | 71.13\% |
| TETON | 74 | 3,070,229 | 3,035,500 | 109.39\% | 102.31\% | 104.67\% | 101.14\% | 1.08 | 24.73\% | 29.65\% | 56.75\% |
| TWINFALLS | 120 | 4,777,646 | 5,425,426 | 93.50\% | 94.77\% | 91.14\% | 88.06\% | 1.06 | 14.66\% | 20.99\% | 97.44\% |
| VALLEY | 230 | 10,045,135 | 12,376,077 | 90.71\% | 85.27\% | 82.42\% | 81.17\% | 1.12 | 36.55\% | 42.18\% | 61.03\% |
| WASHINGTON | 8 | 296,293 | 273,600 | 123.82\% | 112.91\% | 117.45\% | 108.29\% | 1.14 | 31.71\% | 36.09\% | 17.06\% |



| County | $\begin{aligned} & \frac{\text { Mean Lower }}{\text { Confidence }} \\ & \text { Interval (90\%) } \end{aligned}$ | $\begin{aligned} & \frac{\text { Mean Upper }}{} \\ & \text { Confidence } \\ & \text { Interval ( } 90 \% \text { ) } \end{aligned}$ | Median Lower <br> Confidence <br> Interval (90\%) | Median Upper Confidence Interval (90\%) | Weighted Mean Lower Confidence Interval (90\%) | Weighted Mean Upper Confidence Interval (90\%) | Distribution | Average Sale <br> $\frac{\text { Price or }}{\text { Value (\$) }}$ | PRB | Lower <br> $\underline{95 \% \mathrm{CI}}$ <br> on PRB | $\begin{aligned} & \underline{\text { Upper }} \\ & \underline{95 \% ~ C I} \\ & \text { on PRB } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ADA | 90.68\% | 93.36\% | 91.63\% | 94.90\% | 87.77\% | 92.23\% | Non-Normal | 86,134 | -0.0023 | -0.0180 | 0.0130 |
| ADAMS | 109.48\% | 128.91\% | 105.57\% | 136.25\% | 108.28\% | 128.38\% | Normal | 28,210 | 0.0485 | -0.0730 | 0.1700 |
| BANNOCK | 92.31\% | 99.36\% | 94.67\% | 100.00\% | 91.31\% | 97.63\% | Normal | 38,196 | -0.0031 | -0.0550 | 0.0480 |
| BEARLAKE | 91.86\% | 118.16\% | 78.47\% | 131.37\% | 86.36\% | 108.82\% | Normal | 53,214 | -0.0684 | -0.1760 | 0.0400 |
| BENEWAH | 97.69\% | 120.77\% | 100.00\% | 124.23\% | 94.84\% | 122.79\% | Normal | 33,310 | 0.0188 | -0.0850 | 0.1230 |
| BINGHAM | 93.74\% | 107.67\% | 94.68\% | 112.32\% | 89.90\% | 106.63\% | Normal | 25,427 | -0.0234 | -0.1370 | 0.0900 |
| BLAINE | 86.66\% | 102.49\% | 86.86\% | 96.42\% | 85.90\% | 106.05\% | Non-Normal | 259,807 | 0.0431 | -0.0240 | 0.1100 |
| BOISE | 86.98\% | 104.05\% | 86.20\% | 104.02\% | 64.36\% | 102.21\% | Normal | 42,055 | -0.0243 | -0.1150 | 0.0670 |
| BONNER | 94.53\% | 103.48\% | 88.83\% | 102.58\% | 88.22\% | 97.14\% | Non-Normal | 81,463 | -0.0346 | -0.0840 | 0.0150 |
| BONNEVILLE | 92.57\% | 108.15\% | 94.15\% | 109.63\% | 87.66\% | 104.09\% | Normal | 40,406 | 0.0285 | -0.1270 | 0.1840 |
| BOUNDARY | 107.07\% | 124.88\% | 107.84\% | 126.12\% | 104.55\% | 122.74\% | Normal | 35,376 | 0.0089 | -0.1550 | 0.1730 |
| BUTTE |  |  |  |  |  |  |  |  |  |  |  |
| CAMAS | 90.57\% | 143.26\% | 69.54\% | 137.10\% | 70.30\% | 134.42\% | Normal | 23,063 | -0.1373 | -0.5590 | 0.2840 |
| CANYON | 96.05\% | 101.98\% | 92.39\% | 101.71\% | 90.50\% | 96.63\% | Non-Normal | 41,630 | -0.0941 | -0.1430 | -0.0440 |
| CARIBOU |  |  |  |  |  |  |  |  |  |  |  |
| CASSIA | 68.00\% | 99.56\% | 61.06\% | 99.17\% | 73.14\% | 97.94\% | Normal | 38,100 | 0.0704 | -0.2087 | 0.3495 |
| CLARK |  |  |  |  |  |  |  |  |  |  |  |
| CLEARWATER | 69.72\% | 99.91\% | 74.79\% | 105.72\% | 70.37\% | 94.34\% | Normal | 38,638 | -0.0573 | -0.4000 | 0.2860 |
| CUSTER | 92.14\% | 120.56\% | 85.78\% | 118.62\% | 85.73\% | 108.11\% | Normal | 52,705 | -0.1352 | -0.2650 | -0.0050 |
| ELMORE | 77.62\% | 105.85\% | 75.50\% | 98.31\% | 74.84\% | 104.94\% | Normal | 41,733 | 0.0579 | -0.1440 | 0.2600 |
| FRANKLIN |  |  |  |  |  |  |  |  |  |  |  |
| FREMONT | 108.17\% | 121.67\% | 106.20\% | 122.23\% | 97.71\% | 115.25\% | Normal | 47,564 | -0.0284 | -0.1180 | 0.0610 |
| GEM | 78.98\% | 94.22\% | 74.32\% | 93.30\% | 72.35\% | 90.77\% | Normal | 50,326 | -0.1229 | -0.2390 | -0.0060 |
| GOODING | 76.94\% | 99.26\% | 68.34\% | 102.02\% | 73.54\% | 94.28\% | Normal | 31,958 | -0.1053 | -0.3784 | 0.1678 |
| IDAHO | 91.27\% | 110.03\% | 86.57\% | 105.22\% | 76.24\% | 102.26\% | Normal | 48,850 | -0.0490 | -0.1750 | 0.0770 |
| JEFFERSON | 117.67\% | 139.04\% | 115.63\% | 142.44\% | 93.78\% | 134.40\% | Normal | 37,346 | -0.0617 | -0.1580 | 0.0350 |
| JEROME | 74.14\% | 112.30\% | 59.87\% | 117.57\% | 70.35\% | 99.40\% | Normal | 34,611 | -0.1566 | -1.0894 | 0.7763 |
| KOOTENAI | 90.14\% | 94.86\% | 88.20\% | 93.26\% | 77.78\% | 89.31\% | Non-Normal | 105,949 | -0.0211 | -0.0460 | 0.0040 |
| LATAH | 82.94\% | 114.05\% | 76.25\% | 115.20\% | 71.63\% | 95.12\% | Normal | 48,169 | -0.4831 | -0.6700 | -0.2960 |
| LEMHI | 96.18\% | 118.57\% | 89.91\% | 113.08\% | 87.30\% | 107.24\% | Normal | 39,196 | -0.0483 | -0.1210 | 0.0240 |
| LEWIS | 88.80\% | 131.90\% | 86.46\% | 143.62\% | 91.18\% | 148.61\% | Normal | 28,000 | 0.0628 | -0.1610 | 0.2870 |
| LINCOLN | 61.02\% | 94.11\% | 55.90\% | 102.94\% | 62.54\% | 99.58\% | Non-Normal | 20,986 | 0.2437 | -0.1760 | 0.6630 |
| MADISON | 75.53\% | 107.95\% | 74.62\% | 109.43\% | 58.08\% | 94.32\% | Normal | 48,332 | -0.1771 | -0.4950 | 0.1400 |
| MINIDOKA | 66.71\% | 100.27\% | 64.14\% | 100.00\% | 68.28\% | 100.55\% | Normal | 69,768 | 0.0418 | -0.1745 | 0.2580 |
| NEZPERCE | 101.62\% | 113.13\% | 94.57\% | 112.35\% | 99.46\% | 112.15\% | Normal | 58,886 | -0.0143 | -0.1200 | 0.0920 |
| ONEIDA |  |  |  |  |  |  |  |  |  |  |  |
| OWYHEE | 49.65\% | 86.09\% | 48.70\% | 92.73\% | 58.61\% | 89.40\% | Normal | 50,896 | 0.2128 | -0.0410 | 0.4660 |
| PAYETTE | 89.17\% | 102.71\% | 88.02\% | 94.35\% | 81.83\% | 95.78\% | Normal | 34,334 | -0.3112 | -0.4880 | -0.1340 |
| POWER |  |  |  |  |  |  |  |  |  |  |  |
| SHOSHONE | 82.39\% | 106.16\% | 76.81\% | 100.00\% | 66.32\% | 95.77\% | Normal | 40,393 | -0.0306 | -0.1350 | 0.0740 |
| TETON | 103.19\% | 115.59\% | 99.44\% | 111.97\% | 94.79\% | 107.50\% | Non-Normal | 41,020 | -0.0330 | -0.0892 | 0.0232 |
| TWINFALLS | 90.55\% | 96.45\% | 92.96\% | 96.81\% | 83.87\% | 92.25\% | Non-Normal | 45,212 | -0.1400 | -0.2113 | -0.0687 |
| VALLEY | 86.56\% | 94.86\% | 80.00\% | 90.35\% | 73.99\% | 88.34\% | Non-Normal | 53,809 | -0.0161 | -0.0740 | 0.0420 |
| WASHINGTON | 93.88\% | 153.76\% | 83.99\% | 153.76\% | 86.49\% | 130.10\% | Normal | 34,200 | -0.6963 | -1.1270 | -0.2640 |
| STATEWIDE | 95.10\% | 97.03\% | 93.72\% | 95.69\% | 87.65\% | 91.30\% | Non-Normal | 69,392 | -0.0056 | -0.0099 | -0.0015 |


| County | Sales Count | $\frac{\text { Total Assessed }}{\text { Value (\$) }}$ | $\frac{\text { Total Sales Price }}{\text { or Value (\$) }}$ | $\begin{aligned} & \frac{\text { Mean }}{\text { Ratio }} \\ & \hline \end{aligned}$ | $\frac{\text { Median }}{\text { Ratio }}$ | $\begin{aligned} & \underline{\text { Geometric }} \\ & \text { Mean Ratio } \end{aligned}$ | Weighted Mean Ratio | Price Related <br> $\underline{\text { Differential }}$ | $\frac{\text { Coefficient of }}{\frac{\text { Dispersion }}{(\text { COD })}}$ | $\frac{\frac{\text { Coefficient }}{\text { of Variation }}}{(\text { (COV })}$ | $\begin{gathered} \frac{\text { Probability }}{} \\ \hline \text { of 90/110\% } \\ \hline \text { Actual Mean } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ADA | 8,883 | 1,787,071,627 | 193,420,080 | 93.53\% | 93.39\% | 92.91\% | 92.91\% | 1.01 | 9.07\% | 11.48\% | Approx.100\% |
| ADAMS | 57 | 6,849,791 | 7,447,818 | 100.74\% | 98.76\% | 97.10\% | 91.97\% | 1.10 | 22.47\% | 27.48\% | 99.25\% |
| BANNOCK | 788 | 118,353,242 | 119,658,383 | 101.19\% | 99.36\% | 100.23\% | 98.91\% | 1.02 | 10.59\% | 14.09\% | Approx.100\% |
| BEARLAKE | 59 | 10,164,907 | 10,091,437 | 101.45\% | 102.15\% | 99.20\% | 100.73\% | 1.01 | 16.68\% | 21.04\% | 99.90\% |
| BENEWAH | 45 | 6,170,198 | 5,949,254 | 104.80\% | 103.93\% | 102.89\% | 103.71\% | 1.01 | 14.40\% | 19.20\% | 95.91\% |
| BINGHAM | 139 | 18,326,872 | 19,362,045 | 95.72\% | 94.81\% | 94.67\% | 94.65\% | 1.01 | 11.84\% | 15.09\% | Approx.100\% |
| BLAINE | 302 | 120,300,948 | 137,830,183 | 92.39\% | 92.92\% | 90.27\% | 87.28\% | 1.06 | 15.88\% | 20.59\% | 98.54\% |
| BOISE | 153 | 24,486,139 | 24,560,027 | 99.34\% | 96.90\% | 96.35\% | 99.70\% | 1.00 | 19.12\% | 25.14\% | Approx.100\% |
| BONNER | 348 | 86,382,162 | 90,844,080 | 97.58\% | 97.28\% | 95.92\% | 95.09\% | 1.03 | 13.70\% | 18.24\% | Approx.100\% |
| BONNEVILLE | 1,291 | 195,614,457 | 197,437,395 | 101.53\% | 99.45\% | 100.39\% | 99.08\% | 1.02 | 11.53\% | 15.27\% | Approx.100\% |
| BOUNDARY | 76 | 10,643,990 | 10,888,120 | 103.49\% | 96.93\% | 100.34\% | 97.76\% | 1.06 | 20.89\% | 26.59\% | 98.08\% |
| BUTTE | 10 | 635,599 | 567,579 | 114.74\% | 115.67\% | 113.05\% | 111.98\% | 1.02 | 14.05\% | 17.66\% | 23.70\% |
| CAMAS | 14 | 1,521,640 | 1,485,300 | 115.67\% | 104.35\% | 111.52\% | 102.45\% | 1.13 | 25.66\% | 28.70\% | 26.06\% |
| CANYON | 3,390 | 391,796,550 | 433,878,673 | 90.25\% | 89.49\% | 89.13\% | 90.30\% | 1.00 | 12.47\% | 15.66\% | 84.38\% |
| CARIBOU | 32 | 3,704,276 | 3,813,446 | 101.22\% | 98.51\% | 99.87\% | 97.14\% | 1.04 | 13.70\% | 16.91\% | 99.81\% |
| CASSIA | 111 | 15,868,971 | 16,282,552 | 98.33\% | 97.13\% | 97.54\% | 97.46\% | 1.01 | 9.96\% | 13.03\% | Approx.100\% |
| CLARK | 5 | 269,490 | 307,000 | 92.79\% | 88.12\% | 90.83\% | 87.78\% | 1.06 | 17.88\% | 24.05\% | 52.28\% |
| CLEARWATER | 50 | 5,403,021 | 6,084,573 | 90.66\% | 90.06\% | 88.74\% | 88.80\% | 1.02 | 16.74\% | 21.01\% | 59.48\% |
| CUSTER | 25 | 3,558,360 | 3,748,048 | 98.77\% | 98.39\% | 95.21\% | 94.94\% | 1.04 | 19.18\% | 27.25\% | 91.79\% |
| ELMORE | 297 | 32,786,836 | 33,718,985 | 102.89\% | 100.92\% | 99.99\% | 97.24\% | 1.06 | 18.91\% | 23.89\% | Approx.100\% |
| FRANKLIN | 108 | 17,242,670 | 17,371,336 | 99.22\% | 97.60\% | 98.00\% | 99.26\% | 1.00 | 12.03\% | 15.47\% | Approx.100\% |
| FREMONT | 122 | 23,061,252 | 23,442,049 | 104.99\% | 102.46\% | 102.22\% | 98.38\% | 1.07 | 18.36\% | 23.22\% | 98.87\% |
| GEM | 211 | 25,109,218 | 27,487,824 | 96.71\% | 89.31\% | 93.08\% | 91.35\% | 1.06 | 24.36\% | 29.04\% | 99.97\% |
| GOODING | 94 | 10,536,589 | 11,069,030 | 99.98\% | 96.79\% | 98.09\% | 95.19\% | 1.05 | 14.58\% | 20.09\% | Approx.100\% |
| IDAHO | 100 | 13,318,680 | 13,888,246 | 98.34\% | 97.65\% | 97.02\% | 95.90\% | 1.03 | 12.86\% | 16.10\% | Approx.100\% |
| JEFFERSON | 115 | 19,287,189 | 18,901,516 | 105.42\% | 102.77\% | 104.10\% | 102.04\% | 1.03 | 12.73\% | 16.50\% | 99.77\% |
| JEROME | 94 | 10,649,055 | 10,993,904 | 100.94\% | 96.99\% | 99.00\% | 96.86\% | 1.04 | 16.74\% | 20.26\% | Approx.100\% |
| KOOTENAI | 2,843 | 550,042,779 | 611,043,545 | 91.74\% | 90.81\% | 90.67\% | 90.02\% | 1.02 | 11.58\% | 15.30\% | Approx.100\% |
| LATAH | 314 | 56,524,977 | 59,339,141 | 97.54\% | 95.87\% | 96.35\% | 95.26\% | 1.02 | 11.62\% | 16.22\% | Approx.100\% |
| LEMHI | 83 | 10,598,856 | 11,034,486 | 108.49\% | 103.03\% | 103.17\% | 96.05\% | 1.13 | 26.24\% | 32.82\% | 65.17\% |
| LEWIS | 31 | 3,324,557 | 3,149,021 | 105.31\% | 104.76\% | 102.07\% | 105.57\% | 1.00 | 18.84\% | 23.92\% | 85.03\% |
| LINCOLN | 35 | 3,057,070 | 3,150,613 | 98.98\% | 95.70\% | 92.92\% | 97.03\% | 1.02 | 28.55\% | 36.11\% | 89.70\% |
| MADISON | 208 | 31,879,273 | 33,753,175 | 96.89\% | 94.50\% | 95.51\% | 94.45\% | 1.03 | 12.94\% | 17.11\% | Approx.100\% |
| MINIDOKA | 99 | 11,958,286 | 13,067,067 | 91.52\% | 90.28\% | 90.59\% | 91.51\% | 1.00 | 11.43\% | 14.36\% | 87.49\% |
| NEZPERCE | 494 | 81,302,525 | 86,339,102 | 95.24\% | 94.74\% | 94.18\% | 94.17\% | 1.01 | 11.21\% | 14.83\% | Approx.100\% |
| ONEIDA | 30 | 3,153,658 | 3,225,788 | 100.01\% | 99.57\% | 99.24\% | 97.76\% | 1.02 | 9.90\% | 12.82\% | Approx.100\% |
| OWYHEE | 79 | 7,724,862 | 8,286,069 | 95.08\% | 96.79\% | 91.55\% | 93.23\% | 1.02 | 21.96\% | 27.07\% | 95.99\% |
| PAYETTE | 274 | 27,461,110 | 30,637,154 | 94.28\% | 88.65\% | 91.50\% | 89.63\% | 1.05 | 20.39\% | 25.12\% | 99.86\% |
| POWER | 32 | 4,024,149 | 4,017,918 | 99.50\% | 100.98\% | 98.96\% | 100.16\% | 0.99 | 6.95\% | 10.15\% | Approx.100\% |
| SHOSHONE | 181 | 15,361,252 | 16,169,716 | 103.11\% | 97.57\% | 98.36\% | 95.00\% | 1.09 | 26.18\% | 31.33\% | 99.79\% |
| TETON | 98 | 19,922,063 | 21,276,627 | 98.26\% | 99.03\% | 96.38\% | 93.63\% | 1.05 | 15.11\% | 19.41\% | Approx.100\% |
| TWINFALLS | 866 | 125,462,127 | 134,988,142 | 93.92\% | 94.36\% | 92.81\% | 92.94\% | 1.01 | 11.42\% | 15.02\% | Approx.100\% |
| VALLEY | 369 | 83,206,867 | 96,188,163 | 89.93\% | 87.77\% | 87.56\% | 86.50\% | 1.04 | 18.51\% | 22.90\% | 47.21\% |
| WASHINGTON | 71 | 8,742,460 | 8,927,203 | 103.22\% | 99.64\% | 101.72\% | 97.93\% | 1.05 | 13.84\% | 18.31\% | 99.90\% |


| County | $\begin{aligned} & \frac{\text { Mean Lower }}{\text { Confidence }} \\ & \hline \text { Interval (90\%) } \end{aligned}$ | Mean Upper Confidence Interval (90\%) | $\begin{aligned} & \frac{\text { Median Lower }}{} \\ & \text { Confidence } \\ & \text { Interval (90\%) } \end{aligned}$ | Median Upper Confidence Interval (90\%) | Weighted Mean Lower Confidence Interval (90\%) | Weighted Mean Upper Confidence Interval (90\%) | Distribution | $\begin{array}{\|c\|} \hline \text { Average Sale } \\ \hline \text { Price or } \\ \text { Value (\$) } \end{array}$ | PRB | $\begin{aligned} & \frac{\text { Lower }}{} \\ & \text { 95\% CI } \\ & \text { on PRB } \end{aligned}$ | $\begin{aligned} & \underline{\text { Upper }} \\ & \frac{95 \% \text { CI }}{} \\ & \text { on PRB } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ADA | 93.34\% | 93.71\% | 93.19\% | 93.63\% | 92.67\% | 93.15\% | Non-Normal | 216,528 | -0.0020 | -0.0050 | 0.0010 |
| ADAMS | 94.71\% | 106.77\% | 90.11\% | 106.51\% | 86.49\% | 97.45\% | Normal | 130,663 | -0.0617 | -0.1150 | -0.0080 |
| BANNOCK | 100.36\% | 102.03\% | 98.54\% | 100.30\% | 98.05\% | 99.77\% | Non-Normal | 151,851 | -0.0460 | -0.0600 | -0.0310 |
| BEARLAKE | 96.88\% | 106.02\% | 97.32\% | 107.19\% | 94.82\% | 106.64\% | Normal | 171,041 | -0.0176 | -0.0630 | 0.0280 |
| BENEWAH | 99.87\% | 109.74\% | 100.80\% | 108.33\% | 98.33\% | 109.10\% | Normal | 132,206 | 0.0123 | -0.0570 | 0.0810 |
| BINGHAM | 93.71\% | 97.74\% | 91.87\% | 97.19\% | 92.74\% | 96.57\% | Non-Normal | 139,295 | -0.0076 | -0.0470 | 0.0320 |
| BLAINE | 90.59\% | 94.19\% | 91.20\% | 94.77\% | 81.79\% | 92.77\% | Non-Normal | 456,391 | 0.0079 | -0.0090 | 0.0250 |
| BOISE | 96.02\% | 102.67\% | 94.02\% | 100.43\% | 96.28\% | 103.12\% | Non-Normal | 160,523 | 0.0245 | -0.0170 | 0.0660 |
| BONNER | 96.01\% | 99.15\% | 95.94\% | 98.60\% | 93.44\% | 96.73\% | Non-Normal | 261,046 | -0.0188 | -0.0410 | 0.0030 |
| BONNEVILLE | 100.82\% | 102.24\% | 98.75\% | 100.10\% | 98.28\% | 99.88\% | Non-Normal | 152,934 | -0.0595 | -0.0720 | -0.0460 |
| BOUNDARY | 98.30\% | 108.68\% | 92.66\% | 103.59\% | 92.53\% | 102.99\% | Non-Normal | 143,265 | -0.0566 | -0.1540 | 0.0410 |
| BUTTE | 103.00\% | 126.49\% | 101.69\% | 128.35\% | 98.74\% | 125.23\% | Normal | 56,758 | 0.0023 | -0.1360 | 0.1410 |
| CAMAS | 99.96\% | 131.39\% | 95.40\% | 134.71\% | 88.91\% | 115.98\% | Normal | 106,093 | -0.1304 | -0.3240 | 0.0630 |
| CANYON | 89.85\% | 90.64\% | 89.05\% | 90.03\% | 89.85\% | 90.75\% | Non-Normal | 127,988 | 0.0200 | 0.0120 | 0.0270 |
| CARIBOU | 96.24\% | 106.19\% | 94.76\% | 105.38\% | 91.93\% | 102.35\% | Normal | 119,170 | -0.0853 | -0.1650 | -0.0050 |
| CASSIA | 96.33\% | 100.34\% | 95.14\% | 98.82\% | 95.50\% | 99.42\% | Non-Normal | 146,690 | -0.0048 | -0.0418 | 0.0323 |
| CLARK | 71.51\% | 114.07\% | 72.13\% | 125.14\% | 77.38\% | 98.19\% | Normal | 61,400 | -0.1294 | -0.4360 | 0.1780 |
| CLEARWATER | 86.23\% | 95.09\% | 85.04\% | 94.70\% | 83.98\% | 93.61\% | Normal | 121,691 | -0.0380 | -0.1080 | 0.0320 |
| CUSTER | 89.56\% | 107.98\% | 91.62\% | 104.69\% | 83.13\% | 106.75\% | Normal | 149,922 | -0.0384 | -0.1760 | 0.0990 |
| ELMORE | 100.54\% | 105.23\% | 98.24\% | 103.05\% | 94.98\% | 99.49\% | Non-Normal | 113,532 | -0.0790 | -0.1100 | -0.0470 |
| FRANKLIN | 96.79\% | 101.65\% | 95.74\% | 100.90\% | 96.72\% | 101.80\% | Non-Normal | 160,846 | 0.0544 | -0.0002 | 0.1080 |
| FREMONT | 101.36\% | 108.62\% | 99.15\% | 107.07\% | 93.96\% | 102.79\% | Non-Normal | 192,148 | -0.0647 | -0.1070 | -0.0220 |
| GEM | 93.53\% | 99.89\% | 87.01\% | 93.70\% | 88.44\% | 94.25\% | Non-Normal | 130,274 | -0.0871 | -0.1340 | -0.0390 |
| GOODING | 96.57\% | 103.39\% | 94.95\% | 100.08\% | 91.35\% | 99.03\% | Non-Normal | 117,756 | -0.1017 | -0.1690 | -0.0345 |
| IDAHO | 95.73\% | 100.94\% | 94.95\% | 101.66\% | 92.31\% | 99.49\% | Normal | 138,882 | -0.0155 | -0.0520 | 0.0210 |
| JEFFERSON | 102.75\% | 108.09\% | 99.58\% | 104.91\% | 99.47\% | 104.61\% | Non-Normal | 164,361 | -0.0957 | -0.1440 | -0.0470 |
| JEROME | 97.47\% | 104.41\% | 92.52\% | 101.37\% | 93.29\% | 100.43\% | Non-Normal | 116,956 | -0.0679 | -0.1325 | -0.0032 |
| KOOTENAI | 91.31\% | 92.17\% | 90.38\% | 91.39\% | 89.22\% | 90.81\% | Non-Normal | 214,929 | -0.0185 | -0.0260 | -0.0100 |
| LATAH | 96.07\% | 99.01\% | 94.80\% | 97.27\% | 94.01\% | 96.50\% | Non-Normal | 188,978 | -0.0723 | -0.0980 | -0.0450 |
| LEMHI | 102.06\% | 114.91\% | 93.59\% | 109.63\% | 90.17\% | 101.93\% | Non-Normal | 132,946 | -0.1745 | -0.2530 | -0.0940 |
| LEWIS | 97.63\% | 112.99\% | 95.31\% | 113.74\% | 99.21\% | 111.94\% | Normal | 101,581 | 0.0347 | -0.0570 | 0.1270 |
| LINCOLN | 89.04\% | 108.92\% | 78.90\% | 107.40\% | 88.41\% | 105.65\% | Normal | 90,018 | 0.0844 | -0.0720 | 0.2410 |
| MADISON | 95.00\% | 98.78\% | 93.63\% | 97.17\% | 92.50\% | 96.39\% | Non-Normal | 162,275 | -0.0451 | -0.0830 | -0.0060 |
| MINIDOKA | 89.35\% | 93.69\% | 88.85\% | 92.39\% | 89.29\% | 93.74\% | Normal | 131,991 | 0.0105 | -0.0178 | 0.0388 |
| NEZPERCE | 94.20\% | 96.29\% | 93.84\% | 95.92\% | 93.05\% | 95.28\% | Non-Normal | 174,776 | -0.0053 | -0.0260 | 0.0150 |
| ONEIDA | 96.03\% | 103.99\% | 94.62\% | 102.62\% | 94.60\% | 100.93\% | Normal | 107,526 | -0.0518 | -0.1319 | 0.0283 |
| OWYHEE | 90.32\% | 99.85\% | 89.27\% | 102.28\% | 87.45\% | 99.00\% | Normal | 104,887 | 0.0108 | -0.0510 | 0.0730 |
| PAYETTE | 91.92\% | 96.63\% | 85.79\% | 91.23\% | 87.62\% | 91.65\% | Non-Normal | 111,814 | -0.0987 | -0.1400 | -0.0570 |
| POWER | 96.56\% | 102.44\% | 98.93\% | 102.89\% | 97.46\% | 102.85\% | Normal | 125,560 | 0.0224 | -0.0210 | 0.0660 |
| SHOSHONE | 99.16\% | 107.06\% | 90.87\% | 104.13\% | 91.28\% | 98.72\% | Non-Normal | 89,335 | -0.0872 | -0.1390 | -0.0350 |
| TETON | 95.09\% | 101.43\% | 94.00\% | 102.78\% | 88.77\% | 98.50\% | Normal | 217,108 | -0.0585 | -0.1066 | -0.0105 |
| TWINFALLS | 93.13\% | 94.71\% | 93.33\% | 95.14\% | 92.09\% | 93.80\% | Non-Normal | 155,875 | -0.0011 | -0.0173 | 0.0150 |
| VALLEY | 88.17\% | 91.69\% | 85.39\% | 90.16\% | 83.73\% | 89.28\% | Non-Normal | 260,673 | -0.0225 | -0.0440 | 0.0000 |
| WASHINGTON | 99.53\% | 106.91\% | 95.50\% | 103.18\% | 95.14\% | 100.72\% | Non-Normal | 125,735 | -0.1490 | -0.2030 | -0.0940 |


| County | Sales Count | $\frac{\text { Total Assessed }}{\text { Value (\$) }}$ | $\frac{\text { Total Sales Price }}{\text { or Value (\$) }}$ | $\frac{\text { Mean }}{\text { Ratio }}$ | $\frac{\text { Median }}{\underline{\text { Ratio }}}$ | Geometric <br> Mean Ratio | Weighted Mean Ratio | $\begin{array}{\|l\|} \hline \text { Price Related } \\ \hline \text { Differential } \\ \hline \end{array}$ | $\frac{\text { Coefficient of }}{\frac{\text { Dispersion }}{\text { (COD) }}}$ | $\frac{\text { Coefficient }}{\text { of Variation }}$ (COV) | $\begin{aligned} & \frac{\text { Probability }}{\text { of 90/110\% }} \\ & \text { Actual Mean } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ADA | 134 | 2,977,641 | 3,144,197 | 99.20\% | 96.10\% | 94.60\% | 94.70\% | 1.05 | 24.25\% | 31.20\% | 99.97\% |
|  |  |  |  |  |  |  |  |  |  |  |  |
| BANNOCK | 21 | 380,846 | 371,649 | 105.76\% | 110.03\% | 102.61\% | 102.47\% | 1.03 | 18.81\% | 23.74\% | 77.14\% |
| BEARLAKE |  |  |  |  |  |  |  |  |  |  |  |
| BENEWAH | 16 | 322,186 | 353,931 | 92.66\% | 93.07\% | 89.05\% | 91.03\% | 1.02 | 19.93\% | 29.91\% | 63.47\% |
| BINGHAM | 10 | 59,800 | 55,100 | 117.00\% | 114.56\% | 112.29\% | 108.53\% | 1.08 | 22.93\% | 29.13\% | 24.93\% |
| BLAINE | 8 | 65,435 | 66,337 | 119.80\% | 106.54\% | 109.44\% | 98.64\% | 1.21 | 38.98\% | 42.25\% | 23.05\% |
| BOISE |  |  |  |  |  |  |  |  |  |  |  |
| BONNER | 7 | 117,001 | 113,864 | 106.81\% | 106.58\% | 102.80\% | 102.76\% | 1.04 | 21.97\% | 29.88\% | 49.33\% |
| BONNEVILLE | 18 | 289,777 | 305,990 | 112.69\% | 109.65\% | 105.33\% | 94.70\% | 1.19 | 27.63\% | 33.73\% | 37.29\% |
| BOUNDARY | 5 | 107,220 | 96,000 | 110.29\% | 101.93\% | 108.02\% | 111.69\% | 0.99 | 19.64\% | 23.10\% | 41.54\% |
| BUTTE |  |  |  |  |  |  |  |  |  |  |  |
| CAMAS |  |  |  |  |  |  |  |  |  |  |  |
| CANYON | 240 | 3,571,900 | 4,118,524 | 99.27\% | 90.24\% | 91.91\% | 86.73\% | 1.14 | 33.96\% | 40.59\% | 99.98\% |
| CARIBOU |  |  |  |  |  |  |  |  |  |  |  |
| CASSIA | 7 | 91,576 | 99,000 | 94.26\% | 91.71\% | 93.49\% | 92.50\% | 1.02 | 10.52\% | 14.15\% | 77.45\% |
| CLARK |  |  |  |  |  |  |  |  |  |  |  |
| CLEARWATER | 7 | 71,276 | 84,100 | 88.69\% | 87.20\% | 87.05\% | 84.75\% | 1.05 | 14.63\% | 20.42\% | 41.68\% |
| CUSTER |  |  |  |  |  |  |  |  |  |  |  |
| ELMORE | 24 | 416,975 | 393,550 | 121.27\% | 108.45\% | 105.87\% | 105.95\% | 1.14 | 43.90\% | 50.08\% | 17.69\% |
| FRANKLIN | 6 | 110,300 | 105,861 | 100.95\% | 99.12\% | 98.42\% | 104.19\% | 0.97 | 18.59\% | 24.44\% | 63.14\% |
| FREMONT | 9 | 70,212 | 70,325 | 104.25\% | 105.45\% | 103.74\% | 99.84\% | 1.04 | 8.25\% | 10.37\% | 92.34\% |
| GEM | 11 | 177,811 | 146,000 | 118.74\% | 119.06\% | 116.93\% | 121.79\% | 0.97 | 12.13\% | 17.23\% | 9.30\% |
| GOODING |  |  |  |  |  |  |  |  |  |  |  |
| IDAHO | 6 | 176,155 | 180,154 | 113.28\% | 94.33\% | 109.15\% | 97.78\% | 1.16 | 28.67\% | 33.10\% | 32.49\% |
| JEFFERSON | 5 | 24,556 | 26,000 | 88.64\% | 92.80\% | 85.43\% | 94.45\% | 0.94 | 18.22\% | 27.45\% | 39.24\% |
| JEROME | 6 | 88,130 | 86,200 | 125.14\% | 122.43\% | 112.96\% | 102.24\% | 1.22 | 31.78\% | 42.23\% | 17.49\% |
| KOOTENAI | 141 | 3,043,478 | 3,219,341 | 99.06\% | 92.15\% | 93.98\% | 94.54\% | 1.05 | 27.04\% | 34.00\% | 99.90\% |
| LATAH | 76 | 1,179,139 | 1,232,754 | 103.92\% | 100.00\% | 98.72\% | 95.65\% | 1.09 | 26.40\% | 32.21\% | 94.39\% |
| LEMHI |  |  |  |  |  |  |  |  |  |  |  |
| LEWIS |  |  |  |  |  |  |  |  |  |  |  |
| LINCOLN |  |  |  |  |  |  |  |  |  |  |  |
| MADISON | 24 | 269,215 | 332,600 | 95.13\% | 84.38\% | 87.28\% | 80.94\% | 1.18 | 38.06\% | 42.98\% | 68.37\% |
| MINIDOKA | 9 | 92,567 | 93,500 | 102.92\% | 98.96\% | 100.18\% | 99.00\% | 1.04 | 16.37\% | 24.74\% | 70.25\% |
| NEZPERCE | 29 | 976,099 | 1,002,006 | 100.00\% | 92.96\% | 94.04\% | 97.41\% | 1.03 | 30.72\% | 36.20\% | 85.20\% |
| ONEIDA |  |  |  |  |  |  |  |  |  |  |  |
| OWYHEE | 7 | 164,230 | 194,587 | 100.77\% | 89.05\% | 97.54\% | 84.40\% | 1.19 | 24.69\% | 29.45\% | 59.18\% |
| PAYETTE | 22 | 526,150 | 596,491 | 90.52\% | 86.61\% | 86.77\% | 88.21\% | 1.03 | 24.77\% | 29.82\% | 53.41\% |
| POWER | 7 | 185,158 | 244,400 | 99.88\% | 103.33\% | 94.11\% | 75.76\% | 1.32 | 24.81\% | 34.79\% | 52.46\% |
| SHOSHONE | 8 | 106,048 | 135,500 | 99.03\% | 87.75\% | 89.79\% | 78.26\% | 1.27 | 42.36\% | 45.76\% | 44.68\% |
| TETON |  |  |  |  |  |  |  |  |  |  |  |
| TWINFALLS | 27 | 555,068 | 520,555 | 115.24\% | 103.48\% | 106.93\% | 106.63\% | 1.08 | 34.74\% | 40.87\% | 27.90\% |
| VALLEY | 11 | 232,928 | 414,200 | 63.04\% | 62.09\% | 59.79\% | 56.24\% | 1.12 | 24.64\% | 32.94\% | 0.08\% |
| WASHINGTON |  |  |  |  |  |  |  |  |  |  |  |
| STATEWIDE | 901 | 16,448,877 | 17,802,716 | 101.18\% | 94.87\% | 94.98\% | 92.40\% | 1.10 | 28.70\% | 36.16\% | Approx.100\% |


| County | Mean Lower Confidence Interval (90\%) | Mean Upper Confidence Interval (90\%) | Median Lower <br> Confidence Interval (90\%) | Median <br> Upper <br> Confidence Interval (90\%) | $\frac{\left.\begin{array}{c}\text { Weighted } \\ \text { Mean Lower } \\ \text { Confidence } \\ \text { Interval (90\%) }\end{array}\right]}{\underline{2}}$ | Weighted Mean Upper Confidence Interval (90\%) | Distribution | Average Sale Price or Value (\$) | PRB | $\begin{aligned} & \text { Lower } \\ & \text { 95\% CI } \\ & \text { on PRB } \end{aligned}$ | Upper 95\% CI on PRB |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ADA | 94.81\% | 103.60\% | 91.80\% | 97.68\% | 90.01\% | 99.40\% | Non-Normal | 23,464 | -0.0082 | -0.0470 | 0.0310 |
| ADAMS |  |  |  |  |  |  |  |  |  |  |  |
| BANNOCK | 96.31\% | 115.21\% | 91.37\% | 122.26\% | 90.70\% | 114.25\% | Normal | 17,698 | -0.0066 | -0.1240 | 0.1110 |
| BEARLAKE |  |  |  |  |  |  |  |  |  |  |  |
| BENEWAH | 80.52\% | 104.81\% | 78.93\% | 99.59\% | 80.42\% | 101.64\% | Non-Normal | 22,121 | -0.0046 | -0.0880 | 0.0780 |
| BINGHAM | 97.25\% | 136.76\% | 89.15\% | 150.00\% | 97.83\% | 119.23\% | Normal | 5,510 | -0.0634 | -0.2120 | 0.0860 |
| BLAINE | 85.89\% | 153.71\% | 77.70\% | 169.30\% | 68.65\% | 128.63\% | Normal | 8,292 | -0.6285 | -1.1090 | -0.1470 |
| BOISE |  |  |  |  |  |  |  |  |  |  |  |
| BONNER | 83.37\% | 130.25\% | 74.33\% | 142.35\% | 83.46\% | 122.05\% | Normal | 16,266 | 0.0241 | -0.3550 | 0.4030 |
| BONNEVILLE | 97.10\% | 128.29\% | 91.89\% | 131.40\% | 75.82\% | 113.58\% | Normal | 16,999 | -0.0908 | -0.2350 | 0.0540 |
| BOUNDARY | 86.00\% | 134.58\% | 83.71\% | 144.46\% | 89.43\% | 133.94\% | Normal | 19,200 | 0.1476 | -0.2650 | 0.5600 |
| BUTTE |  |  |  |  |  |  |  |  |  |  |  |
| CAMAS |  |  |  |  |  |  |  |  |  |  |  |
| CANYON | 94.99\% | 103.55\% | 87.73\% | 93.31\% | 83.91\% | 89.54\% | Non-Normal | 17,161 | -0.1783 | -0.2270 | -0.1290 |
| CARIBOU |  |  |  |  |  |  |  |  |  |  |  |
| CASSIA | 84.47\% | 104.06\% | 81.73\% | 107.59\% | 85.06\% | 99.94\% | Normal | 14,143 | -0.0170 | -0.1496 | 0.1155 |
| CLARK |  |  |  |  |  |  |  |  |  |  |  |
| CLEARWATER | 75.39\% | 101.99\% | 73.35\% | 104.69\% | 73.29\% | 96.22\% | Normal | 12,014 | -0.1072 | -0.3800 | 0.1660 |
| CUSTER |  |  |  |  |  |  |  |  |  |  |  |
| ELMORE | 100.02\% | 142.51\% | 96.75\% | 140.51\% | 90.48\% | 121.42\% | Normal | 16,398 | -0.0298 | -0.1940 | 0.1340 |
| FRANKLIN | 80.66\% | 121.25\% | 75.10\% | 129.41\% | 76.04\% | 132.34\% | Normal | 17,644 | 0.0377 | -0.1953 | 0.2700 |
| FREMONT | 97.55\% | 110.95\% | 94.69\% | 114.14\% | 93.45\% | 106.22\% | Normal | 7,814 | -0.0262 | -0.0820 | 0.0300 |
| GEM | 107.56\% | 129.91\% | 108.16\% | 135.23\% | 110.89\% | 132.69\% | Normal | 13,273 | 0.0234 | -0.0670 | 0.1130 |
| GOODING |  |  |  |  |  |  |  |  |  |  |  |
| IDAHO | 82.44\% | 144.12\% | 91.22\% | 162.45\% | 89.36\% | 106.20\% | Non-Normal | 30,026 | -0.0935 | -0.3640 | 0.1770 |
| JEFFERSON | 65.44\% | 111.84\% | 54.20\% | 113.54\% | 59.43\% | 129.46\% | Normal | 5,200 | 0.0702 | -0.2360 | 0.3770 |
| JEROME | 81.67\% | 168.60\% | 64.98\% | 183.21\% | 35.32\% | 169.16\% | Normal | 14,367 | -0.1031 | -0.6261 | 0.4200 |
| KOOTENAI | 94.39\% | 103.72\% | 89.08\% | 96.03\% | 90.04\% | 99.03\% | Non-Normal | 22,832 | -0.0138 | -0.0630 | 0.0360 |
| LATAH | 97.61\% | 110.24\% | 94.79\% | 108.13\% | 90.72\% | 100.58\% | Non-Normal | 16,220 | -0.0537 | -0.1140 | 0.0070 |
| LEMHI |  |  |  |  |  |  |  |  |  |  |  |
| LEWIS |  |  |  |  |  |  |  |  |  |  |  |
| LINCOLN |  |  |  |  |  |  |  |  |  |  |  |
| MADISON | 80.83\% | 109.44\% | 73.57\% | 106.25\% | 72.60\% | 89.29\% | Normal | 13,858 | -0.3837 | -0.5860 | -0.1810 |
| MINIDOKA | 87.13\% | 118.71\% | 92.33\% | 112.48\% | 91.89\% | 106.11\% | Normal | 10,389 | -0.0195 | -0.1386 | 0.0996 |
| NEZPERCE | 88.57\% | 111.44\% | 78.73\% | 105.27\% | 85.21\% | 109.62\% | Normal | 34,552 | 0.0147 | -0.0780 | 0.1070 |
| ONEIDA |  |  |  |  |  |  |  |  |  |  |  |
| OWYHEE | 78.97\% | 122.56\% | 80.17\% | 128.80\% | 80.91\% | 87.89\% | Normal | 27,798 | -0.0947 | -0.2250 | 0.0350 |
| PAYETTE | 80.62\% | 100.42\% | 75.98\% | 103.42\% | 79.12\% | 97.29\% | Normal | 27,113 | -0.0268 | -0.1150 | 0.0620 |
| POWER | 74.36\% | 125.39\% | 58.65\% | 132.47\% | 53.73\% | 97.79\% | Normal | 34,914 | -0.1214 | -0.2520 | 0.0090 |
| SHOSHONE | 68.67\% | 129.39\% | 66.95\% | 143.00\% | 56.15\% | 100.37\% | Normal | 16,938 | -0.2837 | -0.5250 | -0.0410 |
| TETON |  |  |  |  |  |  |  |  |  |  |  |
| TWINFALLS | 99.78\% | 130.71\% | 95.09\% | 128.18\% | 96.31\% | 116.95\% | Non-Normal | 19,280 | -0.0603 | -0.3027 | 0.1821 |
| VALLEY | 51.70\% | 74.39\% | 47.77\% | 72.34\% | 43.89\% | 68.58\% | Normal | 37,655 | -0.6787 | -1.1870 | -0.1700 |
| WASHINGTON |  |  |  |  |  |  |  |  |  |  |  |
| STATEWIDE | 99.17\% | 103.18\% | 93.31\% | 96.98\% | 90.55\% | 94.24\% | Non-Normal | 19,759 | -0.0478 | -0.0704 | -0.0254 |


| County | Sales Count | $\frac{\text { Total Assessed }}{\text { Value (\$) }}$ | $\frac{\text { Total Sales Price }}{\text { or Value (\$) }}$ | $\begin{aligned} & \frac{\text { Mean }}{\text { Ratio }} \\ & \hline \end{aligned}$ | $\frac{\text { Median }}{\text { Ratio }}$ | Geometric <br> Mean Ratio | Weighted Mean Ratio | $\begin{array}{\|l\|} \hline \text { Price Related } \\ \hline \text { Differential } \\ \hline \end{array}$ | $\frac{\text { Coefficient of }}{\frac{\text { Dispersion }}{\text { (COD) }}}$ | $\frac{\frac{\text { Coefficient }}{\text { of Variation }}}{(\text { COV })}$ | $\begin{aligned} & \frac{\text { Probability }}{\text { of } 90 / 110 \%} \\ & \hline \text { Actual Mean } \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ADA | 34 | 6,543,700 | 6,666,903 | 109.83\% | 99.33\% | 101.56\% | 98.15\% | 1.12 | 35.58\% | 38.60\% | 50.87\% |
| ADAMS |  |  |  |  |  |  |  |  |  |  |  |
| BANNOCK | 6 | 466,776 | 488,000 | 113.88\% | 120.78\% | 108.48\% | 95.65\% | 1.19 | 23.71\% | 32.55\% | 31.61\% |
| BEARLAKE |  |  |  |  |  |  |  |  |  |  |  |
| BENEWAH |  |  |  |  |  |  |  |  |  |  |  |
| BINGHAM |  |  |  |  |  |  |  |  |  |  |  |
| BLAINE |  |  |  |  |  |  |  |  |  |  |  |
| BOISE |  |  |  |  |  |  |  |  |  |  |  |
| BONNER |  |  |  |  |  |  |  |  |  |  |  |
| BONNEVILLE | 6 | 453,553 | 614,000 | 89.11\% | 76.22\% | 83.05\% | 73.87\% | 1.21 | 39.64\% | 41.93\% | 36.31\% |
| BOUNDARY |  |  |  |  |  |  |  |  |  |  |  |
| BUTTE |  |  |  |  |  |  |  |  |  |  |  |
| CAMAS |  |  |  |  |  |  |  |  |  |  |  |
| CANYON | 17 | 4,774,670 | 9,182,813 | 95.92\% | 96.44\% | 83.20\% | 52.00\% | 1.84 | 30.83\% | 42.65\% | 63.29\% |
| CARIBOU |  |  |  |  |  |  |  |  |  |  |  |
| CASSIA |  |  |  |  |  |  |  |  |  |  |  |
| CLARK |  |  |  |  |  |  |  |  |  |  |  |
| CLEARWATER |  |  |  |  |  |  |  |  |  |  |  |
| CUSTER |  |  |  |  |  |  |  |  |  |  |  |
| ELMORE |  |  |  |  |  |  |  |  |  |  |  |
| FRANKLIN |  |  |  |  |  |  |  |  |  |  |  |
| FREMONT |  |  |  |  |  |  |  |  |  |  |  |
| GEM |  |  |  |  |  |  |  |  |  |  |  |
| GOODING |  |  |  |  |  |  |  |  |  |  |  |
| IDAHO |  |  |  |  |  |  |  |  |  |  |  |
| JEFFERSON |  |  |  |  |  |  |  |  |  |  |  |
| JEROME |  |  |  |  |  |  |  |  |  |  |  |
| KOOTENAI | 24 | 5,914,074 | 6,241,787 | 110.10\% | 98.67\% | 99.83\% | 94.75\% | 1.16 | 35.24\% | 44.07\% | 46.88\% |
| LATAH | 7 | 347,800 | 491,900 | 80.62\% | 75.00\% | 74.21\% | 70.71\% | 1.14 | 38.69\% | 43.22\% | 21.79\% |
| LEMHI |  |  |  |  |  |  |  |  |  |  |  |
| LEWIS |  |  |  |  |  |  |  |  |  |  |  |
| LINCOLN |  |  |  |  |  |  |  |  |  |  |  |
| MADISON | 6 | 522,406 | 956,892 | 95.90\% | 83.92\% | 82.62\% | 54.59\% | 1.76 | 53.32\% | 56.76\% | 32.24\% |
| MINIDOKA | 6 | 352,308 | 427,177 | 82.84\% | 84.63\% | 81.84\% | 82.47\% | 1.00 | 12.83\% | 16.50\% | 12.58\% |
| NEZPERCE | 9 | 1,450,393 | 1,578,000 | 92.71\% | 90.74\% | 92.24\% | 91.91\% | 1.01 | 8.46\% | 11.09\% | 77.35\% |
| ONEIDA |  |  |  |  |  |  |  |  |  |  |  |
| OWYHEE |  |  |  |  |  |  |  |  |  |  |  |
| PAYETTE |  |  |  |  |  |  |  |  |  |  |  |
| POWER |  |  |  |  |  |  |  |  |  |  |  |
| SHOSHONE |  |  |  |  |  |  |  |  |  |  |  |
| TETON |  |  |  |  |  |  |  |  |  |  |  |
| TWINFALLS | 8 | 2,345,634 | 1,960,812 | 101.41\% | 91.14\% | 90.91\% | 119.63\% | 0.85 | 41.81\% | 46.32\% | 43.24\% |
| VALLEY | 5 | 385,972 | 688,646 | 93.11\% | 68.54\% | 71.24\% | 56.05\% | 1.66 | 73.93\% | 78.00\% | 22.04\% |
| WASHINGTON |  |  |  |  |  |  |  |  |  |  |  |
| STATEWIDE | 128 | 23,557,286 | 29,296,930 | 101.35\% | 95.61\% | 91.84\% | 80.41\% | 1.26 | 33.26\% | 41.75\% | 98.85\% |
|  |  |  |  | 3/31/ | 014 |  |  |  |  |  | Page: 1 |


| County | Mean Lower Confidence Interval (90\%) | $\begin{aligned} & \frac{\text { Mean Upper }}{\text { Confidence }} \\ & \text { Interval (90\%) } \end{aligned}$ | Median Lower <br> Confidence Interval (90\%) | Median <br> Upper Confidence Interval (90\%) | Weighted Mean Lower Confidence Interval (90\%) | Weighted Mean Upper Confidence Interval (90\%) | Distribution | $\begin{aligned} & \frac{\text { Average Sale }}{\text { Price or }} \\ & \text { Value (\$) } \end{aligned}$ | PRB | $\begin{aligned} & \text { Lower } \\ & \text { 95\% CI } \\ & \text { on PRB } \end{aligned}$ | $\begin{aligned} & \underline{\text { Upper }} \\ & \text { 95\% CI } \\ & \text { on PRB } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ADA | 97.87\% | 121.79\% | 87.93\% | 127.74\% | 87.92\% | 108.38\% | Normal | 196,085 | -0.0914 | -0.2230 | 0.0400 |
| ADAMS |  |  |  |  |  |  |  |  |  |  |  |
| BANNOCK | 83.39\% | 144.37\% | 70.23\% | 153.95\% | 68.57\% | 122.73\% | Normal | 81,333 | -0.1929 | -0.4270 | 0.0410 |
| BEARLAKE |  |  |  |  |  |  |  |  |  |  |  |
| BENEWAH |  |  |  |  |  |  |  |  |  |  |  |
| BINGHAM |  |  |  |  |  |  |  |  |  |  |  |
| BLAINE |  |  |  |  |  |  |  |  |  |  |  |
| BOISE |  |  |  |  |  |  |  |  |  |  |  |
| BONNER |  |  |  |  |  |  |  |  |  |  |  |
| BONNEVILLE | 58.37\% | 119.85\% | 57.40\% | 136.62\% | 49.36\% | 98.37\% | Normal | 102,333 | -0.0826 | -0.4360 | 0.2710 |
| BOUNDARY |  |  |  |  |  |  |  |  |  |  |  |
| BUTTE |  |  |  |  |  |  |  |  |  |  |  |
| CAMAS |  |  |  |  |  |  |  |  |  |  |  |
| CANYON | 78.59\% | 113.24\% | 84.89\% | 112.24\% | 25.35\% | 78.64\% | Normal | 540,165 | -0.1893 | -0.2940 | -0.0840 |
| CARIBOU |  |  |  |  |  |  |  |  |  |  |  |
| CASSIA |  |  |  |  |  |  |  |  |  |  |  |
| CLARK |  |  |  |  |  |  |  |  |  |  |  |
| CLEARWATER |  |  |  |  |  |  |  |  |  |  |  |
| CUSTER |  |  |  |  |  |  |  |  |  |  |  |
| ELMORE |  |  |  |  |  |  |  |  |  |  |  |
| FRANKLIN |  |  |  |  |  |  |  |  |  |  |  |
| FREMONT |  |  |  |  |  |  |  |  |  |  |  |
| GEM |  |  |  |  |  |  |  |  |  |  |  |
| GOODING |  |  |  |  |  |  |  |  |  |  |  |
| IDAHO |  |  |  |  |  |  |  |  |  |  |  |
| JEFFERSON |  |  |  |  |  |  |  |  |  |  |  |
| JEROME |  |  |  |  |  |  |  |  |  |  |  |
| KOOTENAI | 93.13\% | 127.08\% | 88.92\% | 117.85\% | 76.50\% | 113.00\% | Non-Normal | 260,074 | -0.1215 | -0.3150 | 0.0720 |
| LATAH | 55.03\% | 106.21\% | 46.92\% | 114.63\% | 47.68\% | 93.73\% | Normal | 70,271 | -0.0147 | -0.2830 | 0.2540 |
| LEMHI |  |  |  |  |  |  |  |  |  |  |  |
| LEWIS |  |  |  |  |  |  |  |  |  |  |  |
| LINCOLN |  |  |  |  |  |  |  |  |  |  |  |
| MADISON | 51.12\% | 140.68\% | 41.52\% | 160.40\% | 29.15\% | 80.04\% | Normal | 159,482 | -0.4837 | -0.7110 | -0.2550 |
| MINIDOKA | 71.60\% | 94.09\% | 66.03\% | 96.45\% | 73.88\% | 91.07\% | Normal | 71,196 | 0.0016 | -0.2277 | 0.2310 |
| NEZPERCE | 86.33\% | 99.09\% | 83.97\% | 99.19\% | 86.78\% | 97.05\% | Normal | 175,333 | -0.0118 | -0.0670 | 0.0440 |
| ONEIDA |  |  |  |  |  |  |  |  |  |  |  |
| OWYHEE |  |  |  |  |  |  |  |  |  |  |  |
| PAYETTE |  |  |  |  |  |  |  |  |  |  |  |
| POWER |  |  |  |  |  |  |  |  |  |  |  |
| SHOSHONE |  |  |  |  |  |  |  |  |  |  |  |
| TETON |  |  |  |  |  |  |  |  |  |  |  |
| TWINFALLS | 69.94\% | 132.88\% | 57.05\% | 145.62\% | 86.58\% | 152.67\% | Normal | 245,102 | 0.0589 | -0.0651 | 0.1830 |
| VALLEY | 23.86\% | 162.37\% | 24.80\% | 198.87\% | 9.40\% | 102.69\% | Normal | 137,729 | -0.8651 | -2.5080 | 0.7780 |
| WASHINGTON |  |  |  |  |  |  |  |  |  |  |  |
| STATEWIDE | 95.20\% | 107.51\% | 90.91\% | 100.00\% | 66.19\% | 94.62\% | Non-Normal | 228,882 | -0.0398 | -0.0732 | -0.0065 |


| County | Sales Count | $\frac{\text { Total Assessed }}{\underline{\text { Value (\$) }}}$ | $\frac{\text { Total Sales Price }}{\text { or Value (\$) }}$ | $\begin{aligned} & \frac{\text { Mean }}{\text { Ratio }} \\ & \hline \end{aligned}$ | $\frac{\text { Median }}{\underline{\text { Ratio }}}$ | Geometric <br> Mean Ratio | Weighted Mean Ratio | $\begin{array}{\|l\|} \hline \text { Price Related } \\ \hline \text { Differential } \\ \hline \end{array}$ | $\frac{\text { Coefficient of }}{\frac{\text { Dispersion }}{(C O D)}}$ | $\frac{\text { Coefficient }}{\frac{\text { of Variation }}{\text { (COV) }}}$ | Probability of 90/110\% Actual Mean |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ADA | 130 | 82,883,000 | 91,978,882 | 96.64\% | 97.75\% | 94.55\% | 90.11\% | 1.07 | 15.01\% | 20.09\% | Approx.100\% |
| ADAMS | 8 | 685,440 | 797,900 | 91.97\% | 89.66\% | 89.06\% | 85.91\% | 1.07 | 21.40\% | 27.27\% | 54.39\% |
| BANNOCK | 55 | 34,932,665 | 29,530,712 | 104.29\% | 98.03\% | 100.18\% | 118.29\% | 0.88 | 23.98\% | 27.61\% | 93.04\% |
| BEARLAKE |  |  |  |  |  |  |  |  |  |  |  |
| BENEWAH | 9 | 1,199,234 | 1,055,778 | 112.57\% | 103.32\% | 106.42\% | 113.59\% | 0.99 | 29.94\% | 33.03\% | 36.74\% |
| BINGHAM | 10 | 1,577,650 | 1,516,400 | 111.27\% | 106.06\% | 108.79\% | 104.04\% | 1.07 | 18.84\% | 22.68\% | 42.55\% |
| BLAINE | 5 | 1,816,194 | 2,024,500 | 109.69\% | 109.51\% | 104.26\% | 89.71\% | 1.22 | 22.93\% | 32.39\% | 36.54\% |
| BOISE |  |  |  |  |  |  |  |  |  |  |  |
| BONNER | 14 | 4,988,359 | 5,574,900 | 84.27\% | 83.63\% | 81.94\% | 89.48\% | 0.94 | 19.49\% | 24.31\% | 15.71\% |
| BONNEVILLE | 31 | 14,187,560 | 16,084,841 | 100.05\% | 99.74\% | 93.36\% | 88.20\% | 1.13 | 27.70\% | 36.13\% | 87.64\% |
| BOUNDARY | 5 | 567,780 | 444,200 | 138.54\% | 130.07\% | 133.79\% | 127.82\% | 1.08 | 24.12\% | 29.57\% | 6.87\% |
| BUTTE |  |  |  |  |  |  |  |  |  |  |  |
| CAMAS |  |  |  |  |  |  |  |  |  |  |  |
| CANYON | 34 | 9,954,130 | 10,377,077 | 105.12\% | 101.80\% | 101.45\% | 95.92\% | 1.10 | 21.20\% | 27.38\% | 83.76\% |
| CARIBOU |  |  |  |  |  |  |  |  |  |  |  |
| CASSIA |  |  |  |  |  |  |  |  |  |  |  |
| CLARK |  |  |  |  |  |  |  |  |  |  |  |
| CLEARWATER |  |  |  |  |  |  |  |  |  |  |  |
| CUSTER |  |  |  |  |  |  |  |  |  |  |  |
| ELMORE | 7 | 1,650,222 | 1,840,250 | 140.03\% | 107.28\% | 111.91\% | 89.67\% | 1.56 | 73.47\% | 68.98\% | 11.13\% |
| FRANKLIN |  |  |  |  |  |  |  |  |  |  |  |
| FREMONT | 5 | 658,210 | 572,500 | 117.73\% | 104.61\% | 108.49\% | 114.97\% | 1.02 | 40.68\% | 45.40\% | 22.58\% |
| GEM | 7 | 2,189,920 | 2,377,000 | 99.04\% | 88.44\% | 87.54\% | 92.13\% | 1.08 | 44.87\% | 50.91\% | 38.08\% |
| GOODING | 8 | 599,332 | 559,618 | 112.04\% | 99.66\% | 106.06\% | 107.10\% | 1.05 | 31.96\% | 36.73\% | 35.93\% |
| IDAHO | 9 | 1,652,574 | 1,789,711 | 96.99\% | 102.03\% | 95.50\% | 92.34\% | 1.05 | 14.00\% | 18.16\% | 83.71\% |
| JEFFERSON |  |  |  |  |  |  |  |  |  |  |  |
| JEROME | 8 | 4,229,107 | 6,396,500 | 67.19\% | 66.21\% | 65.12\% | 66.12\% | 1.02 | 18.15\% | 27.63\% | 0.50\% |
| KOOTENAI | 136 | 75,269,635 | 78,303,425 | 96.37\% | 94.26\% | 93.64\% | 96.13\% | 1.00 | 18.14\% | 24.31\% | 99.90\% |
| LATAH | 8 | 2,359,145 | 2,328,000 | 107.16\% | 102.87\% | 104.34\% | 101.34\% | 1.06 | 18.01\% | 25.11\% | 55.57\% |
| LEMHI | 8 | 1,515,401 | 1,533,000 | 97.14\% | 96.91\% | 92.57\% | 98.85\% | 0.98 | 20.25\% | 33.03\% | 57.82\% |
| LEWIS |  |  |  |  |  |  |  |  |  |  |  |
| LINCOLN |  |  |  |  |  |  |  |  |  |  |  |
| MADISON | 16 | 4,899,842 | 5,706,500 | 97.71\% | 97.91\% | 92.18\% | 85.86\% | 1.14 | 19.91\% | 33.58\% | 74.16\% |
| MINIDOKA | 8 | 1,290,804 | 1,536,533 | 96.84\% | 93.91\% | 91.43\% | 84.01\% | 1.15 | 22.31\% | 32.38\% | 58.46\% |
| NEZPERCE | 20 | 6,284,040 | 6,732,935 | 96.02\% | 96.50\% | 94.18\% | 93.33\% | 1.03 | 12.78\% | 19.86\% | 91.08\% |
| ONEIDA |  |  |  |  |  |  |  |  |  |  |  |
| OWYHEE | 5 | 540,774 | 754,000 | 73.03\% | 64.61\% | 67.92\% | 71.72\% | 1.02 | 39.20\% | 42.89\% | 11.75\% |
| PAYETTE | 6 | 834,260 | 1,184,000 | 104.50\% | 81.02\% | 90.32\% | 70.46\% | 1.48 | 57.58\% | 66.88\% | 25.61\% |
| POWER |  |  |  |  |  |  |  |  |  |  |  |
| SHOSHONE | 8 | 999,050 | 1,165,864 | 108.03\% | 109.87\% | 104.87\% | 85.69\% | 1.26 | 16.63\% | 23.43\% | 54.21\% |
| TETON |  |  |  |  |  |  |  |  |  |  |  |
| TWINFALLS | 26 | 6,685,253 | 6,173,650 | 113.98\% | 116.70\% | 110.56\% | 108.29\% | 1.05 | 18.01\% | 23.89\% | 23.17\% |
| VALLEY | 14 | 3,290,958 | 4,300,948 | 71.37\% | 64.69\% | 68.71\% | 76.52\% | 0.93 | 25.79\% | 29.41\% | 0.28\% |
| WASHINGTON | 8 | 976,291 | 1,063,000 | 98.41\% | 95.53\% | 97.25\% | 91.84\% | 1.07 | 14.90\% | 16.60\% | 86.32\% |


| STATEWIDE | 608 | 268,716,830 | 283,702,624 | 99.39\% | 96.79\% | 95.18\% | 94.72\% | 1.05 | 21.88\% | 29.92\% |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |


| County | $\frac{\text { Mean Lower }}{\text { Confidence }}$ Interval (90\%) | $\begin{aligned} & \text { Mean Upper } \\ & \text { Confidence } \\ & \text { Interval ( } 90 \% \text { ) } \end{aligned}$ | $\begin{aligned} & \text { Median Lower } \\ & \text { Confidence } \\ & \text { Interval (90\%) } \end{aligned}$ | Median Upper Confidence Interval (90\%) | Weighted Mean Lower Confidence Interval (90\%) | Weighted Mean Upper Confidence Interval (90\%) | Distribution | Average Sale $\frac{\text { Price or }}{\text { Value (\$) }}$ | PRB | $\begin{aligned} & \frac{\text { Lower }}{} \\ & \text { 95\% CI } \\ & \text { on PRB } \end{aligned}$ | Upper $95 \% \mathrm{CI}$ on PRB |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ADA | 93.84\% | 99.45\% | 96.25\% | 99.18\% | 85.17\% | 95.05\% | Non-Normal | 707,530 | -0.0176 | -0.0410 | 0.0050 |
| ADAMS | 75.16\% | 108.77\% | 71.18\% | 112.54\% | 75.25\% | 96.56\% | Normal | 99,738 | -0.1237 | -0.3640 | 0.1160 |
| BANNOCK | 97.90\% | 110.67\% | 91.81\% | 108.27\% | 87.01\% | 149.57\% | Normal | 536,922 | -0.0108 | -0.0630 | 0.0410 |
| BEARLAKE |  |  |  |  |  |  |  |  |  |  |  |
| BENEWAH | 89.52\% | 135.62\% | 85.09\% | 150.93\% | 95.09\% | 132.09\% | Normal | 117,309 | 0.0832 | -0.2130 | 0.3790 |
| BINGHAM | 96.64\% | 125.90\% | 93.26\% | 134.01\% | 93.02\% | 115.06\% | Normal | 151,640 | -0.0321 | -0.2140 | 0.1500 |
| BLAINE | 75.81\% | 143.57\% | 61.94\% | 148.36\% | 43.24\% | 136.18\% | Normal | 404,900 | -0.1919 | -0.5060 | 0.1220 |
| BOISE |  |  |  |  |  |  |  |  |  |  |  |
| BONNER | 74.58\% | 93.97\% | 70.75\% | 94.90\% | 76.01\% | 102.95\% | Normal | 398,207 | 0.0407 | -0.0650 | 0.1470 |
| BONNEVILLE | 89.03\% | 111.07\% | 86.53\% | 108.24\% | 78.41\% | 98.00\% | Normal | 518,866 | -0.0481 | -0.1460 | 0.0490 |
| BOUNDARY | 99.47\% | 177.61\% | 94.00\% | 192.98\% | 77.95\% | 177.69\% | Normal | 88,840 | -0.0856 | -0.6760 | 0.5050 |
| BUTTE |  |  |  |  |  |  |  |  |  |  |  |
| CAMAS |  |  |  |  |  |  |  |  |  |  |  |
| CANYON | 97.00\% | 113.24\% | 94.08\% | 108.43\% | 88.14\% | 103.70\% | Normal | 305,208 | -0.0974 | -0.1850 | -0.0090 |
| CARIBOU |  |  |  |  |  |  |  |  |  |  |  |
| CASSIA |  |  |  |  |  |  |  |  |  |  |  |
| CLARK |  |  |  |  |  |  |  |  |  |  |  |
| CLEARWATER |  |  |  |  |  |  |  |  |  |  |  |
| CUSTER |  |  |  |  |  |  |  |  |  |  |  |
| ELMORE | 69.10\% | 210.97\% | 49.09\% | 231.21\% | 73.11\% | 106.24\% | Normal | 262,893 | -0.2693 | -0.5980 | 0.0600 |
| FRANKLIN |  |  |  |  |  |  |  |  |  |  |  |
| FREMONT | 66.76\% | 168.69\% | 66.59\% | 189.35\% | 28.17\% | 201.77\% | Normal | 114,500 | 0.0212 | -0.2170 | 0.2600 |
| GEM | 62.02\% | 136.07\% | 45.79\% | 161.79\% | 67.60\% | 116.66\% | Normal | 339,571 | -0.0160 | -0.3040 | 0.2720 |
| GOODING | 84.47\% | 139.62\% | 79.96\% | 165.80\% | 83.74\% | 130.46\% | Normal | 69,952 | 0.0014 | -0.3649 | 0.3676 |
| IDAHO | 86.07\% | 107.91\% | 81.17\% | 111.56\% | 75.70\% | 108.97\% | Normal | 198,857 | -0.0078 | -0.1130 | 0.0970 |
| JEFFERSON |  |  |  |  |  |  |  |  |  |  |  |
| JEROME | 54.76\% | 79.63\% | 56.81\% | 75.63\% | 58.91\% | 73.32\% | Normal | 799,563 | -0.0010 | -0.0900 | 0.0880 |
| KOOTENAI | 93.06\% | 99.67\% | 90.37\% | 96.41\% | 92.31\% | 99.94\% | Non-Normal | 575,760 | 0.0154 | -0.0110 | 0.0420 |
| LATAH | 89.13\% | 125.19\% | 94.14\% | 119.67\% | 88.18\% | 114.49\% | Normal | 291,000 | -0.1038 | -0.3110 | 0.1030 |
| LEMHI | 75.64\% | 118.64\% | 81.32\% | 108.41\% | 87.35\% | 110.36\% | Normal | 191,625 | 0.0778 | -0.1480 | 0.3030 |
| LEWIS |  |  |  |  |  |  |  |  |  |  |  |
| LINCOLN |  |  |  |  |  |  |  |  |  |  |  |
| MADISON | 83.33\% | 112.09\% | 94.93\% | 100.76\% | 66.06\% | 105.67\% | Normal | 356,656 | -0.0205 | -0.1640 | 0.1230 |
| MINIDOKA | 75.83\% | 117.84\% | 84.64\% | 131.79\% | 55.48\% | 112.53\% | Normal | 192,067 | -0.1157 | -0.4088 | 0.1774 |
| NEZPERCE | 88.65\% | 103.39\% | 91.04\% | 101.88\% | 84.33\% | 102.34\% | Normal | 336,647 | 0.0255 | -0.0890 | 0.1400 |
| ONEIDA |  |  |  |  |  |  |  |  |  |  |  |
| OWYHEE | 43.17\% | 102.89\% | 43.77\% | 114.47\% | 25.78\% | 117.66\% | Normal | 150,800 | 0.0955 | -0.3830 | 0.5740 |
| PAYETTE | 47.01\% | 161.99\% | 54.39\% | 192.18\% | 42.52\% | 98.40\% | Non-Normal | 197,333 | -0.5007 | -1.0390 | 0.0380 |
| POWER |  |  |  |  |  |  |  |  |  |  |  |
| SHOSHONE | 91.07\% | 124.99\% | 97.18\% | 128.36\% | 59.38\% | 112.01\% | Normal | 145,733 | -0.1236 | -0.2250 | -0.0220 |
| TETON |  |  |  |  |  |  |  |  |  |  |  |
| TWINFALLS | 104.85\% | 123.10\% | 105.97\% | 125.33\% | 96.45\% | 120.12\% | Normal | 237,448 | -0.0231 | -0.1004 | 0.0543 |
| VALLEY | 61.43\% | 81.30\% | 58.43\% | 82.62\% | 60.63\% | 92.40\% | Normal | 307,211 | 0.1321 | -0.0400 | 0.3040 |
| WASHINGTON | 87.47\% | 109.36\% | 83.59\% | 115.08\% | 82.42\% | 101.27\% | Normal | 132,875 | -0.0636 | -0.1710 | 0.0440 |
| STATEWIDE | 97.41\% | 101.38\% | 95.66\% | 98.09\% | 89.46\% | 99.97\% | Non-Normal | 466,616 | -0.0008 | -0.0064 | 0.0047 |

