

| Osage County Fair 7/11/2018                       |    |                      |                 |             |      |      |       |          |      |            |          |                   |           |              |           |
|---|----|----------------------|-----------------|-------------|------|------|-------|----------|------|------------|----------|-------------------|-----------|--------------|-----------|
| Equations Used                                    |    |                      |                 |             |      |      |       |          |      |            |          |                   |           | 2.3-3.0      | Select -  |
| HCWT=Off Test Wt.*0.62                            |    |                      |                 |             |      |      |       |          |      |            |          |                   |           | 3.1-3.9      | Select +  |
| YG=(2.5*RF)+(0.2*2.5)-(.32*REA)+(0.0038*HCWT)+2.5 |    |                      |                 |             |      |      |       |          |      |            |          |                   |           | 4.0-5.7      | Choice -  |
| \$/100 lbs = 207.44 +/- QG +/-YG - carcass wt     |    |                      |                 |             |      |      |       |          |      |            |          |                   |           | 5.8-7.6      | Choice 0  |
| Price/lb = Carcass Value/100                      |    |                      |                 |             |      |      |       |          |      |            |          |                   |           | 7.7-9.7      | Choice +  |
| Net Carcass Value = Price/lb * Carcass Wt.        |    |                      |                 |             |      |      |       |          |      |            |          |                   |           | 9.9-12.1     | Prime -   |
| \$/CWT = Net Carcass Value/Off-Test Wt.           |    |                      |                 |             |      |      |       |          |      |            |          |                   |           | 12.3+        | Prime 0   |
| Placing   | ID | Name                 | Off-Test Weight | HCWT (est.) | RF   | REA  | % IMF | QG       | YG   | \$/100 lbs | Price/lb | Net Carcass Value | \$/CWT    | QG Breakdown |           |
| 1   | 30 | Kennedy Frank        | 1240            | 768.80      | 0.32 | 13.5 | 06.9  | Choice 0 | 2.42 | \$ 211.44  | \$ 2.11  | \$ 1,625.55       | \$ 131.09 | Prime        | \$12.00   |
| 2   | 17 | Gavin Ownbey         | 1230            | 762.60      | 0.49 | 13.1 | 07.3  | Choice 0 | 2.92 | \$ 210.44  | \$ 2.10  | \$ 1,604.82       | \$ 130.47 | Chice+       | \$3.00    |
| 3   | 24 | Lauren Hock          | 1300            | 806.00      | 0.46 | 15.5 | 04.6  | Choice - | 2.25 | \$ 209.44  | \$ 2.09  | \$ 1,688.09       | \$ 129.85 | Choice 0     | \$2.00    |
| 4   | 28 | Nick Wankum          | 1290            | 799.80      | 0.39 | 14.2 | 05.6  | Choice - | 2.48 | \$ 209.44  | \$ 2.09  | \$ 1,675.10       | \$ 129.85 | Choice -     | \$0.00    |
| 5   | 39 | Braden Juergensmeyer | 1245            | 771.90      | 0.45 | 13.9 | 04.7  | Choice - | 2.62 | \$ 208.44  | \$ 2.08  | \$ 1,608.95       | \$ 129.23 | Select +     | (\$8.00)  |
| 6   | 2  | Jessica Keilholz     | 1360            | 843.20      | 0.57 | 15.5 | 05.0  | Choice - | 2.67 | \$ 208.44  | \$ 2.08  | \$ 1,757.57       | \$ 129.23 | Select -     | (\$10.00) |
| 7   | 41 | Noah Boehm           | 1315            | 815.30      | 0.44 | 13.8 | 04.5  | Choice - | 2.77 | \$ 208.44  | \$ 2.08  | \$ 1,699.41       | \$ 129.23 | Standard     | (\$20.00) |
| 8   | 25 | Brent Wolken         | 1360            | 843.20      | 0.41 | 13.7 | 04.3  | Choice - | 2.83 | \$ 208.44  | \$ 2.08  | \$ 1,757.57       | \$ 129.23 |              |           |
| 9   | 9  | Peighton Kremer      | 1230            | 762.60      | 0.58 | 13.8 | 04.0  | Choice - | 2.91 | \$ 208.44  | \$ 2.08  | \$ 1,589.56       | \$ 129.23 | YG Breakdown |           |
| 10  | 38 | Trenton Orschlen     | 1250            | 775.00      | 0.43 | 12.1 | 05.1  | Choice - | 3.16 | \$ 207.44  | \$ 2.07  | \$ 1,607.66       | \$ 128.61 | 1-1.99       | \$3.00    |
| 11  | 29 | Kennedy Frank        | 1350            | 837.00      | 0.43 | 12.8 | 04.3  | Choice - | 3.17 | \$ 207.44  | \$ 2.07  | \$ 1,736.27       | \$ 128.61 | 2-2.49       | \$2.00    |
| 12  | 23 | Lauren Hock          | 1335            | 827.70      | 0.39 | 12.3 | 04.9  | Choice - | 3.18 | \$ 207.44  | \$ 2.07  | \$ 1,716.98       | \$ 128.61 | 2.50-2.99    | \$1.00    |
| 13  | 8  | Henry Kremer         | 1580            | 979.60      | 0.41 | 17.2 | 04.5  | Choice - | 2.24 | \$ 205.44  | \$ 2.05  | \$ 2,012.49       | \$ 127.37 | 3.0-3.49     | \$0.00    |
| 14  | 31 | Reid Baker           | 1270            | 787.40      | 0.48 | 11.5 | 04.1  | Choice - | 3.50 | \$ 204.44  | \$ 2.04  | \$ 1,609.76       | \$ 126.75 | 3.5-3.99     | (\$3.00)  |
| 15  | 14 | Ashton Kremer        | 1340            | 830.80      | 0.31 | 16.5 | 03.9  | Select + | 1.64 | \$ 202.44  | \$ 2.02  | \$ 1,681.87       | \$ 125.51 | 4-4.99       | (\$10.00) |
| 16  | 32 | Myra Baker           | 1150            | 713.00      | 0.30 | 13.8 | 03.9  | Select + | 2.03 | \$ 201.44  | \$ 2.01  | \$ 1,436.27       | \$ 124.89 | 5+           | (\$20.00) |
| 16  | 21 | Cody Meyer           | 1075            | 666.50      | 0.39 | 13.6 | 03.5  | Select + | 2.16 | \$ 201.44  | \$ 2.01  | \$ 1,342.60       | \$ 124.89 |              |           |
| 17  | 1  | Jessica Keilholz     | 1170            | 725.40      | 0.39 | 14.5 | 03.1  | Select + | 2.10 | \$ 201.44  | \$ 2.01  | \$ 1,461.25       | \$ 124.89 | Carcass Wt.  |           |
| 19  | 33 | Britt Winslow        | 1320            | 818.40      | 0.39 | 15.1 | 03.7  | Select + | 2.26 | \$ 201.44  | \$ 2.01  | \$ 1,648.58       | \$ 124.89 | 550-599      | (\$4.00)  |
| 20  | 13 | Ashton Kremer        | 1185            | 734.70      | 0.79 | 16.7 | 03.8  | Select + | 2.44 | \$ 201.44  | \$ 2.01  | \$ 1,479.98       | \$ 124.89 | 600-899      | \$0.00    |
| 21  | 40 | Lindsey Temmen       | 1290            | 799.80      | 0.37 | 13.5 | 03.7  | Select + | 2.65 | \$ 200.44  | \$ 2.00  | \$ 1,603.12       | \$ 124.27 | 900-949      | (\$2.00)  |
| 22  | 36 | Allison Klebba       | 1360            | 843.20      | 0.44 | 14.4 | 03.4  | Select + | 2.68 | \$ 200.44  | \$ 2.00  | \$ 1,690.11       | \$ 124.27 | 950+         | (\$4.00)  |
| 23  | 5  | Colby Kremer         | 1350            | 837.00      | 0.52 | 14.4 | 03.6  | Select + | 2.88 | \$ 200.44  | \$ 2.00  | \$ 1,677.68       | \$ 124.27 |              |           |
| 24  | 12 | Kila Kremer          | 1305            | 809.10      | 0.17 | 15.9 | 02.7  | Select - | 1.42 | \$ 200.44  | \$ 2.00  | \$ 1,621.76       | \$ 124.27 |              |           |
| 25  | 35 | Skyla Schroeder      | 1420            | 880.40      | 0.31 | 16.9 | 03.0  | Select - | 1.72 | \$ 200.44  | \$ 2.00  | \$ 1,764.67       | \$ 124.27 |              |           |
| 26  | 27 | Madison Wankum       | 1305            | 809.10      | 0.24 | 11.1 | 03.4  | Select + | 3.12 | \$ 199.44  | \$ 1.99  | \$ 1,613.67       | \$ 123.65 |              |           |
| 27  | 3  | Rachel Keilholz      | 1410            | 874.20      | 0.47 | 16.5 | 02.3  | Select - | 2.21 | \$ 199.44  | \$ 1.99  | \$ 1,743.50       | \$ 123.65 |              |           |
| 28  | 19 | Delaney Brandt       | 1290            | 799.80      | 0.35 | 14.5 | 02.8  | Select - | 2.26 | \$ 199.44  | \$ 1.99  | \$ 1,595.12       | \$ 123.65 |              |           |
| 29  | 34 | Toren Orscheln       | 1310            | 812.20      | 0.38 | 14.6 | 03.0  | Select - | 2.35 | \$ 199.44  | \$ 1.99  | \$ 1,619.85       | \$ 123.65 |              |           |
| 30  | 6  | Colby Kremer         | 1545            | 957.90      | 0.35 | 17.3 | 03.3  | Select + | 1.97 | \$ 198.44  | \$ 1.98  | \$ 1,900.86       | \$ 123.03 |              |           |
| 31  | 7  | Henry Kremer         | 1485            | 920.70      | 0.34 | 18.4 | 02.4  | Select - | 1.48 | \$ 198.44  | \$ 1.98  | \$ 1,827.04       | \$ 123.03 |              |           |
| 32  | 20 | Kyle Meyer           | 1165            | 722.30      | 0.28 | 11.9 | 02.6  | Select - | 2.62 | \$ 198.44  | \$ 1.98  | \$ 1,433.33       | \$ 123.03 |              |           |
| 33  | 26 | Shelby Wankum        | 1280            | 793.60      | 0.29 | 12.2 | 02.5  | Select - | 2.85 | \$ 198.44  | \$ 1.98  | \$ 1,574.82       | \$ 123.03 |              |           |
| 34  | 22 | Darby Nolting        | 1375            | 852.50      | 0.55 | 12.3 | 03.8  | Select + | 3.69 | \$ 196.44  | \$ 1.96  | \$ 1,674.65       | \$ 121.79 |              |           |
| 35  | 16 | Ravyn Kremer         | 1505            | 933.10      | 0.16 | 14.2 | 02.4  | Select - | 2.42 | \$ 197.44  | \$ 1.97  | \$ 1,842.31       | \$ 122.41 |              |           |
| 36  | 10 | Peighton Kremer      | 1020            | 632.40      | 0.34 | 14.7 | 01.7  | Standard | 1.56 | \$ 190.44  | \$ 1.90  | \$ 1,204.34       | \$ 118.07 |              |           |
| 37  | 11 | Kila Kremer          | 1210            | 750.20      | 0.28 | 15.3 | 01.3  | Standard | 1.68 | \$ 190.44  | \$ 1.90  | \$ 1,428.68       | \$ 118.07 |              |           |
| 38  | 15 | Ravyn Kremer         | 1335            | 827.70      | 0.44 | 15.9 | 01.5  | Standard | 2.16 | \$ 189.44  | \$ 1.89  | \$ 1,567.99       | \$ 117.45 |              |           |
| 39  | 4  | Rachel Keilholz      | 1350            | 837.00      | 0.38 | 14.8 | 01.6  | Standard | 2.39 | \$ 189.44  | \$ 1.89  | \$ 1,585.61       | \$ 117.45 |              |           |
| 40  | 37 | Allison Klebba       | 1025            | 635.50      | 0.27 | 11.4 | 01.8  | Standard | 2.45 | \$ 189.44  | \$ 1.89  | \$ 1,203.89       | \$ 117.45 |              |           |
| 41  | 18 | Clayton Brandt       | 1045            | 647.90      | 0.39 | 12.2 | 02.2  | Standard | 2.54 | \$ 188.44  | \$ 1.88  | \$ 1,220.90       | \$ 116.83 |              |           |