**2019 Namken Red Angus Bull Sale**

**Sale Order, Bull Supplement Data**

| Lot | Pen | IMF adj | IMF Ratio | REA adj | REA Ratio | BF adj | BF Ratio | 2/15/19 Weight | REA/100# | Actual Scrotal | | Sale Order |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6F | 1 | 1.68 | 77 | 14.7 | 114 | 0.26 | 66 | 1200 | 1.23 | 37 | | 53F |
| 8F | 2 | 2.42 | 112 | 13.6 | 105 | 0.25 | 107 | 1025 | 1.33 | 37 | | 6F |
| 13F | 1 | 2.52 | 103 | 14.6 | 113 | 0.32 | 76 | 1130 | 1.29 | 35 | | 13F |
| 19F | 4 | 2.58 | 118 | 11.6 | 90 | 0.13 | 132 | 858 | 1.36 | 32 | | 23F |
| 23F | 1 | 2.14 | 99 | 12.7 | 98 | 0.25 | 106 | 1055 | 1.21 | 34 | | 27F |
| 24F | 4 | 2.95 | 135 | 14.1 | 110 | 0.21 | 91 | 936 | 1.51 | 35 | | 819F |
| 26F | 2 | 2.13 | 93 | 13.7 | 111 | 0.26 | 99 | 1050 | 1.31 | 32 | | 121F |
| 27F | 1 | 2.26 | 105 | 12.4 | 96 | 0.23 | 113 | 1135 | 1.10 | 32 | | 56F |
| 33F | 2 | 2.64 | 115 | 13.4 | 108 | 0.26 | 99 | 976 | 1.37 | 37 | | 8F |
| 35F | | OUT | OUT | OUT | OUT | OUT | OUT | OUT | OUT | OUT | | 26F |
| 38F | | OUT | OUT | OUT | OUT | OUT | OUT | OUT | 1.38 | OUT | | 90F |
| 40F | 4 | 2.15 | 98 | 11.2 | 87 | 0.18 | 111 | 956 | 1.17 | 31 | | 831 |
| 45F | 4 | 2 | 93 | 12.4 | 96 | 0.32 | 83 | 998 | 1.24 | 35 | | 93F |
| 48F | 4 | 1.57 | 72 | 12.7 | 99 | 0.2 | 100 | 954 | 1.33 | 31 | | 135F |
| 53F | 1 | 3.03 | 134 | 15.1 | 104 | 0.29 | 79 | 1090 | 1.39 | 34 | | 842 |
| 56F | 1 | 2.06 | NA | 13.4 | NA | 0.23 | NA | 1115 | 1.20 | 33 | | 78F |
| 61F | | OUT | OUT | OUT | OUT | OUT | OUT | OUT | OUT | OUT | | 33F |
| 65F | 3 | 2.01 | 94 | 12.5 | 97 | 0.31 | 86 | 966 | 1.30 | 31 | | 80F |
| 831 | 2 | 1.85 | 91 | 14.9 | 104 | 0.39 | 57 | 1095 | 1.27 | 37 | | 73F |
| 73F | 3 | 2.44 | 106 | 10.5 | 84 | 0.22 | 117 | 952 | 1.10 | 31 | | 840 |
| 78F | 2 | 2.11 | 92 | 11.7 | 94 | 0.18 | 132 | 1010 | 1.16 | 33 | | 65F |
| 80F | 3 | 2.17 | 94 | 11.7 | 94 | 0.31 | 82 | 976 | 1.20 | 35 | | 101F |
| 90F | 2 | 2.43 | 100 | 10.9 | 100 | 0.24 | 100 | 958 | 1.14 | 30 | | 92F |
| 92F | 3 | 2.36 | 103 | 11.5 | 93 | 0.33 | 74 | 1010 | 1.14 | 34 | | 810 |
| 93F | 2 | 1.8 | 84 | 15.3 | 118 | 0.31 | 85 | 1040 | 1.47 | 36 | | 40F |
| 819 | 1 | 2.07 | 101 | 13.1 | 92 | 0.24 | 112 | 1085 | 1.07 | 34 | | 122F |
| 101F | 3 | 2.46 | 107 | 11.6 | 93 | 0.27 | 97 | 1010 | 1.14 | 32 | | 172F |
| 119F | 4 | 2.13 | 0 | 12.4 | 0 | 0.18 | 0 | 912 | 1.36 | 30 | | 48F |
| 121F | 1 | 2.14 | 99 | 12.3 | 95 | 0.33 | 77 | 1035 | 1.19 | 33 | | 24F |
| 122F | 4 | 1.7 | 74 | 13.1 | 106 | 0.27 | 96 | 974 | 1.34 | 34 | | 119F |
| 840 | 3 | 2.12 | 104 | 15.4 | 108 | 0.25 | 107 | 980 | 1.34 | 32 | | 45F |
| 842 | 2 | 2.12 | 104 | 13.6 | 96 | 0.2 | 125 | 1015 | 1.19 | 29 | | 19F |
| 135F | 2 | 2.12 | 92 | 13.3 | 107 | 0.22 | 115 | 1080 | 1.23 | 33 | | 200F |
| 810 | 3 | 1.71 | 0 | 13.9 | NA | 0.23 | NA | 1105 | 1.09 | 33 | | |
| 172F | 4 | 2.88 | 125 | 13.4 | 108 | 0.29 | 91 | 1075 | 1.25 | 32 | | |
| 200F | 4 | 1.49 | 66 | 14 | 96 | 0.19 | 121 | 916 | 1.53 | 35 | | |