

| LOT | Tattoo | Sire ID | Act Bwt | Scrotal | CED  | BW  | WW | YW  | M  | M&G | CEM  | SC  | FAT    | RI   | IMF   | CHB Index | Adj REA | REA Ratio | REA/CWT | Adj IMF | IMF Ratio | RF   |  |
|-----|--------|---------|---------|---------|------|-----|----|-----|----|-----|------|-----|--------|------|-------|-----------|---------|-----------|---------|---------|-----------|------|--|
| 1   | B0160  | B2003   | 76      | 35.5    | 1.9  | 3.8 | 56 | 100 | 25 | 54  | 4.8  | 0.8 | 0.000  | 0.43 | 0.13  | \$ 129    | 11.77   | 104       | 0.99    | 2.21    | 78        | 0.33 |  |
| 2   | B0138  | B2003   | 77      | 36      | 0.5  | 4.5 | 54 | 96  | 25 | 52  | 2.5  | 0.9 | -0.010 | 0.43 | 0.04  | \$ 122    | 10.43   | 92        | 0.96    | 4.36    | 154       | 0.50 |  |
| 3   | B0148  | B18165  | 74      | 36      | 2.4  | 3.0 | 56 | 92  | 30 | 58  | 2.3  | 1.0 | 0.030  | 0.52 | 0.15  | \$ 124    | 13.28   | 117       | 1.10    | 3.52    | 125       | 0.38 |  |
| 4   | B0154  | B17035  | 75      | 39      | 0.3  | 4.0 | 50 | 81  | 31 | 56  | 3.5  | 0.8 | 0.010  | 0.27 | 0.00  | \$ 93     | 12.04   | 106       | 1.03    | 3.11    | 110       | 0.37 |  |
| 5   | B0149  | B17035  | 77      | 33      | -1.1 | 4.8 | 51 | 86  | 27 | 52  | 2.9  | 0.8 | 0.010  | 0.28 | -0.01 | \$ 96     | 11.30   | 100       | 1.06    | 4.35    | 154       | 0.29 |  |
| 6   | B0157  | B2003   | 76      | 34      | 2.8  | 3.5 | 54 | 93  | 28 | 55  | 6.6  | 1.1 | 0.020  | 0.49 | 0.03  | \$ 119    | 11.53   | 102       | 1.09    | 1.79    | 63        | 0.43 |  |
| 7   | B0163  | B16038  | 77      | 37.5    | 0.5  | 3.6 | 52 | 88  | 26 | 52  | 2.3  | 0.9 | -0.010 | 0.40 | -0.10 | \$ 101    | 10.92   | 96        | 1.00    | 2.82    | 100       | 0.40 |  |
| 8   | OUT    |         |         |         |      |     |    |     |    |     |      |     |        |      |       |           |         |           |         |         |           |      |  |
| 9   | B0166  | B17035  | 75      | 33.5    | 0.0  | 4.1 | 48 | 77  | 26 | 50  | 3.7  | 0.5 | 0.010  | 0.29 | 0.01  | \$ 101    | 11.37   | 100       | 0.98    | 1.74    | 62        | 0.38 |  |
| 10  | B0161  | B17035  | 78      | 37      | 0.0  | 4.1 | 50 | 85  | 26 | 51  | 3.6  | 0.7 | 0.000  | 0.33 | 0.07  | \$ 112    | 11.00   | 97        | 0.96    | 3.32    | 118       | 0.35 |  |
| 11  | B1039  | B5040   | 77      | 32      | 0.6  | 3.6 | 54 | 92  | 28 | 56  | 3.0  | 0.8 | 0.020  | 0.55 | 0.18  | \$ 132    | 13.32   | 112       | 1.26    | 1.78    | 67        | 0.22 |  |
| 12  | B1006  | B16038  | 78      | 37.5    | -0.5 | 3.6 | 48 | 74  | 30 | 54  | 2.4  | 0.8 | 0.010  | 0.42 | -0.03 | \$ 95     | 13.37   | 113       | 1.27    | 3.39    | 127       | 0.29 |  |
| 13  | B1005  | B16038  | 80      | 34.5    | -1.3 | 3.4 | 54 | 86  | 28 | 56  | -1.4 | 0.8 | 0.010  | 0.48 | -0.03 | \$ 105    | 12.26   | 103       | 1.14    | 2.24    | 84        | 0.38 |  |
| 14  | B1057  | B17060  | 79      | 34      | -0.3 | 3.7 | 55 | 90  | 35 | 63  | 1.9  | 1.1 | 0.020  | 0.43 | 0.17  | \$ 120    | 12.57   | 106       | 1.19    | 2.58    | 97        | 0.48 |  |
| 15  | B1028  | B19048  | 74      | 33      | 1.8  | 3.4 | 62 | 101 | 32 | 63  | 4.4  | 1.1 | 0.010  | 0.60 | 0.18  | \$ 134    | 11.70   |           | 1.14    | 2.71    |           | 0.37 |  |
| 16  | OUT    |         |         |         |      |     |    |     |    |     |      |     |        |      |       |           |         |           |         |         |           |      |  |
| 17  | B1013  | B16038  | 78      | 34      | -0.3 | 3.6 | 45 | 77  | 24 | 46  | 1.2  | 0.6 | 0.000  | 0.39 | 0.11  | \$ 116    | 13.35   | 113       | 1.39    | 1.07    | 40        | 0.28 |  |
| 18  | B1019  | B13014  | 79      | 33      | -1.4 | 3.9 | 51 | 88  | 26 | 51  | 1.9  | 0.7 | 0.030  | 0.33 | 0.25  | \$ 124    | 10.77   | 91        | 1.10    | 1.95    | 73        | 0.37 |  |
| 19  | B1033  | B18005  | 82      | 32.5    | 0.1  | 4.3 | 54 | 95  | 26 | 53  | 1.7  | 0.7 | 0.020  | 0.42 | 0.18  | \$ 127    | 11.47   | 97        | 1.10    | 2.85    | 107       | 0.35 |  |
| 20  | B1016  | B2003   | 78      | 34      | 2.5  | 3.4 | 46 | 80  | 25 | 47  | 3.8  | 0.9 | -0.010 | 0.34 | 0.00  | \$ 109    | 11.11   | 94        | 1.17    | 2.99    | 112       | 0.29 |  |
| 21  | B0159  | B17035  | 77      | 35.5    | -0.9 | 4.1 | 45 | 75  | 26 | 49  | 3.0  | 0.7 | 0.020  | 0.21 | 0.01  | \$ 92     | 11.54   | 102       | 1.06    | 4.50    | 159       | 0.31 |  |
| 22  | B0146  | B17035  | 78      | 34.5    | 0.0  | 4.4 | 55 | 90  | 27 | 55  | 3.6  | 0.8 | 0.020  | 0.33 | 0.04  | \$ 105    | 10.75   | 95        | 1.06    | 3.58    | 127       | 0.27 |  |
| 23  | OUT    |         |         |         |      |     |    |     |    |     |      |     |        |      |       |           |         |           |         |         |           |      |  |
| 24  | B0165  | B2003   | 76      | 34.5    | 2.1  | 4.0 | 57 | 96  | 29 | 58  | 4.9  | 1.0 | 0.010  | 0.43 | 0.02  | \$ 116    | 12.05   | 106       | 1.11    | 1.46    | 52        | 0.32 |  |
| 25  | OUT    |         |         |         |      |     |    |     |    |     |      |     |        |      |       |           |         |           |         |         |           |      |  |
| 26  | B0174  | B18005  | 75      | 34.5    | 0.3  | 3.7 | 56 | 91  | 26 | 54  | 3.3  | 0.9 | 0.030  | 0.44 | 0.11  | \$ 120    | 11.20   | 99        | 106.00  | 2.79    | 99        | 0.25 |  |
| 27  | B0158  | B18005  | 75      | 35      | 0.9  | 3.8 | 50 | 86  | 26 | 51  | 1.8  | 0.9 | 0.030  | 0.49 | 0.11  | \$ 120    | 11.64   | 103       | 1.22    | 1.51    | 53        | 0.36 |  |
| 28  | B0145  | 2001    | 74      | 38.5    | -0.5 | 3.6 | 46 | 70  | 18 | 41  | 2.7  | 0.7 | 0.020  | 0.43 | 0.03  | \$ 103    | 9.72    | 86        | 1.02    | 2.27    | 80        | 0.31 |  |
| 29  | B0171  | B16038  | 73      | 30.5    | -0.2 | 3.5 | 46 | 71  | 23 | 46  | 1.8  | 0.7 | 0.000  | 0.40 | -0.08 | \$ 92     | 13.40   | 118       | 1.54    | 1.19    | 42        | 0.33 |  |
| 30  | B0151  | 2001    | 70      | 38      | -0.5 | 3.7 | 48 | 75  | 26 | 49  | 4.0  | 0.9 | 0.010  | 0.34 | 0.01  | \$ 103    | 12.02   | 106       | 1.19    | 4.30    | 152       | 0.44 |  |
| 31  | B0168  | 2001    | 70      | 33      | 0.8  | 3.2 | 52 | 82  | 26 | 52  | 2.4  | 0.9 | 0.020  | 0.40 | 0.05  | \$ 104    | 10.21   | 90        | 0.98    | 3.30    | 117       | 0.26 |  |
| 32  | B1012  | B18101  | 79      | 32.5    | -1.0 | 4.0 | 51 | 86  | 22 | 47  | 1.1  | 1.0 | 0.010  | 0.37 | 0.10  | \$ 114    | 11.25   | 95        | 1.16    | 0.73    | 27        | 0.22 |  |
| 33  | B1002  | 1321    | 77      | 35      | 5.0  | 2.5 | 52 | 85  | 35 | 61  | 6.4  | 1.4 | 0.020  | 0.56 | 0.25  | \$ 133    | 13.60   |           | 1.41    | 2.79    |           | 0.24 |  |
| 34  | OUT    |         |         |         |      |     |    |     |    |     |      |     |        |      |       |           |         |           |         |         |           |      |  |
| 35  | B1017  | B19048  | 76      | 34.5    | 3.7  | 2.9 | 54 | 93  | 30 | 57  | 3.6  | 1.1 | 0.010  | 0.55 | 0.18  | \$ 128    | 11.90   |           | 1.13    | 4.51    |           | 0.31 |  |

| 36                                | B1004  | B18101  | 77      | 35      | 0.2  | 3.5 | 53 | 89 | 25 | 51  | 1.7  | 1.1 | 0.000  | 0.33 | 0.00  | \$ 105    | 11.26   | 95        | 1.09    | 4.11    | 154       | 0.40 |
|-----------------------------------|--------|---------|---------|---------|------|-----|----|----|----|-----|------|-----|--------|------|-------|-----------|---------|-----------|---------|---------|-----------|------|
| 37                                | B1003  | B13014  | 80      | 33      | -1.2 | 4.0 | 56 | 94 | 24 | 53  | 2.3  | 0.7 | 0.010  | 0.38 | 0.08  | \$ 109    | 9.73    | 82        | 0.93    | 2.92    | 110       | 0.27 |
| 38                                | B1014  | B18101  | 78      | 35      | -0.3 | 3.8 | 49 | 84 | 25 | 49  | 0.8  | 0.9 | 0.020  | 0.32 | 0.04  | \$ 106    | 13.08   | 110       | 1.32    | 1.10    | 41        | 0.29 |
| 39                                | B1009  | B18005  | 76      | 30      | -0.1 | 4.2 | 49 | 78 | 22 | 46  | 4.0  | 0.5 | 0.030  | 0.38 | 0.14  | \$ 116    | 10.62   | 90        | 1.21    |         |           | 0.27 |
| 40                                | B1030  | B18101  | 75      | 32      | -0.3 | 3.5 | 46 | 75 | 23 | 45  | 0.4  | 1.0 | -0.010 | 0.26 | -0.03 | \$ 98     | 11.41   | 96        | 1.24    | 3.74    | 140       | 0.27 |
| 41                                | B1024  | B18101  | 75      | 33      | 0.3  | 2.8 | 45 | 79 | 25 | 48  | 2.6  | 1.0 | 0.010  | 0.28 | 0.09  | \$ 112    | 12.85   | 108       | 1.31    | 3.06    | 115       | 0.30 |
| LOT                               | Tattoo | Sire ID | Act Bwt | Scrotal | CED  | BW  | WW | YW | M  | M&G | CEM  | SC  | FAT    | RI   | IMF   | CHB Index | Adj REA | REA Ratio | REA/CWT | Adj IMF | IMF Ratio | RF   |
| 42                                | B1026  | B13014  | 75      | 34      | 0.5  | 3.2 | 49 | 83 | 27 | 51  | 2.1  | 0.7 | 0.030  | 0.36 | 0.19  | \$ 118    | 12.08   | 102       | 1.15    | 3.26    | 122       | 0.42 |
| 43                                | B1025  | B16038  | 76      | 35.5    | 1.3  | 3.2 | 48 | 78 | 24 | 48  | 3.6  | 0.6 | 0.000  | 0.38 | 0.11  | \$ 114    | 12.36   | 104       | 1.25    | 2.95    | 111       | 0.27 |
| 44                                | B1032  | B16038  | 76      | 36      | 0.5  | 3.5 | 52 | 87 | 28 | 54  | 2.8  | 0.8 | -0.010 | 0.43 | 0.01  | \$ 111    | 10.66   | 90        | 1.13    | 1.96    | 74        | 0.25 |
| 45                                | OUT    |         |         |         |      |     |    |    |    |     |      |     |        |      |       |           |         |           |         |         |           |      |
| 46                                | B1038  | B18101  | 79      | 33.5    | -1.6 | 4.1 | 50 | 82 | 24 | 49  | 0.8  | 1.1 | -0.020 | 0.36 | -0.01 | \$ 104    | 11.20   | 94        | 1.14    | 2.35    | 88        | 0.18 |
| 47                                | B1054  | B5040   | 76      | 32.5    | 1.7  | 3.4 | 49 | 83 | 29 | 54  | 2.1  | 0.7 | 0.030  | 0.62 | 0.20  | \$ 136    | 11.24   | 95        | 1.17    | 3.46    | 130       | 0.42 |
| 48                                | B1018  | B13014  | 77      | 30      | 0.9  | 3.4 | 54 | 90 | 25 | 52  | 2.0  | 1.2 | 0.020  | 0.38 | 0.01  | \$ 105    | 10.65   | 90        | 1.20    | 2.39    | 89        | 0.28 |
| 49                                | B1034  | B13014  | 77      | 33      | -1.0 | 3.3 | 59 | 93 | 29 | 58  | -1.1 | 0.9 | 0.030  | 0.47 | 0.11  | \$ 117    | 11.09   | 93        | 1.13    | 3.63    | 136       | 0.34 |
| 50                                | B1001  | B16038  | 81      | 35.5    | -2.0 | 4.4 | 49 | 81 | 21 | 46  | 1.1  | 0.8 | -0.010 | 0.30 | -0.07 | \$ 93     | 11.30   | 95        | 1.17    | 2.71    | 102       | 0.31 |
| 51                                | B1049  | B17060  | 78      | 35      | -0.7 | 4.2 | 54 | 90 | 26 | 54  | 1.2  | 1.1 | -0.010 | 0.42 | 0.09  | \$ 117    | 13.10   | 110       | 1.41    | 5.39    | 202       | 0.38 |
| 52                                | B0170  | B17035  | 74      | 37      | 0.0  | 4.4 | 47 | 75 | 27 | 50  | 1.2  | 0.7 | 0.010  | 0.20 | -0.02 | \$ 89     | 10.50   | 10.29     | 1.00    | 3.31    | 117       | 0.42 |
| 53                                | 121    | B16079  | 83      | 33.5    | -1.9 | 4.6 | 54 | 93 | 26 | 53  | 1.9  | 0.9 | 0.000  | 0.41 | -0.05 | \$ 106    | 11.62   | 98        | 1.03    | 1.89    | 71        | 0.37 |
| 54                                | 122    | B16.79  | 81      | 35      | 1.8  | 2.7 | 52 | 82 | 29 | 55  | 2.7  | 1.1 | 0.027  | 0.42 | 0.10  | \$ 108    | 10.92   | 89        | 0.92    | 3.94    | 102       | 0.50 |
| 55                                | 124    | B19090  | 78      | 37      | 0.7  | 2.9 | 52 | 84 | 26 | 52  | 2.2  | 0.6 | 0.007  | 0.34 | 0.05  | \$ 104    | 13.67   | 111       | 1.12    | 3.82    | 98        | 0.49 |
| 56                                | 031    | B16079  | 78      | 36      | -0.2 | 4.0 | 56 | 96 | 26 | 54  | 1.8  | 0.9 | 0.000  | 0.39 | 0.02  | \$ 112    | 9.40    |           | 0.95    | 2.74    |           | 0.32 |
| 57                                | 030    | B16079  | 81      | 35.5    | 3.1  | 3.1 | 51 | 85 | 24 | 49  | 3.3  | 0.9 | -0.003 | 0.30 | -0.01 | \$ 100    | 9.40    |           | 1.03    | 3.15    |           | 0.18 |
| 58                                | 029    | B19090  | 71      | 35      | 0.0  | 3.2 | 45 | 78 | 25 | 47  | 2.1  | 0.6 | 0.000  | 0.26 | 0.03  | \$ 100    | 9.50    |           | 0.97    | 4.37    |           | 0.26 |
| 59                                | OUT    |         |         |         |      |     |    |    |    |     |      |     |        |      |       |           |         |           |         |         |           |      |
| 60                                | OUT    |         |         |         |      |     |    |    |    |     |      |     |        |      |       |           |         |           |         |         |           |      |
| 61                                | OUT    |         |         |         |      |     |    |    |    |     |      |     |        |      |       |           |         |           |         |         |           |      |
| 62                                | B1040  | B5040   | 76      | 30.5    | 1.2  | 3.9 | 44 | 74 | 22 | 44  | 2.2  | 0.5 | 0.000  | 0.39 | 0.13  | \$ 117    | 10.63   | 90        | 1.06    | 2.92    | 110       | 0.31 |
| 63                                | B1041  | B5040   | 79      | 31.5    | 1.3  | 3.1 | 48 | 76 | 28 | 52  | 3.6  | 0.3 | 0.000  | 0.52 | 0.14  | \$ 127    | 12.43   | 105       | 1.29    | 3.42    | 128       | 0.32 |
| 64                                | B1048  | B5040   | 77      | 30.5    | 3.1  | 2.6 | 51 | 89 | 33 | 59  | 4.6  | 0.6 | 0.020  | 0.53 | 0.33  | \$ 147    | 13.18   | 111       | 1.43    | 3.75    | 141       | 0.19 |
| 65                                | B1010  | B18005  | 78      | 31.5    | -0.8 | 4.3 | 48 | 78 | 24 | 48  | 2.5  | 0.7 | 0.020  | 0.35 | 0.05  | \$ 107    | 9.93    | 84        | 1.08    | 0.48    | 18        | 0.19 |
| 66                                | B1027  | B13014  | 74      | 34.5    | 0.6  | 3.0 | 53 | 89 | 32 | 58  | 1.2  | 0.9 | 0.030  | 0.45 | 0.20  | \$ 124    | 12.59   | 106       | 1.31    | 4.53    | 170       | 0.32 |
| Coming 2 Year Old Herefords Bulls |        |         |         |         |      |     |    |    |    |     |      |     |        |      |       |           |         |           |         |         |           |      |
| LOT                               | Tattoo | Sire ID | Act Bwt | Scrotal | CED  | BW  | WW | YW | M  | M&G | CEM  | SC  | FAT    | RI   | IMF   | CHB Index | Adj REA | REA Ratio | REA/CWT | Adj IMF | IMF Ratio | RF   |
| 67                                | B0012  | B2003   | 77      | 43      | 2.8  | 3.4 | 54 | 95 | 26 | 53  | 5.3  | 1.0 | 0.010  | 0.39 | 0.08  | \$ 117    |         |           |         |         |           |      |

| 68  | B0001  | B2003     | 76      | 44      | 2.0  | 4.2 | 56 | 93  | 26 | 54  | 4.1  | 0.9 | 0.000  | 0.42 | 0.03  | \$ 113    |         |           |         |         |           |    |
|-----|--------|-----------|---------|---------|------|-----|----|-----|----|-----|------|-----|--------|------|-------|-----------|---------|-----------|---------|---------|-----------|----|
| 69  | B0084  | B17043    | 76      | 42      | 1.3  | 3.7 | 67 | 109 | 32 | 65  | 3.2  | 1.3 | 0.040  | 0.41 | 0.13  | \$ 124    |         |           |         |         |           |    |
| 70  | B0032  | B17035    | 81      | 42      | -0.6 | 3.9 | 47 | 81  | 27 | 51  | 2.5  | 0.7 | 0.030  | 0.38 | 0.14  | \$ 119    |         |           |         |         |           |    |
| 71  | B0054  | B17035    | 80      | 44.5    | 0.0  | 4.1 | 49 | 82  | 27 | 51  | 3.1  | 1.0 | 0.060  | 0.40 | 0.20  | \$ 117    |         |           |         |         |           |    |
| 72  | B0039  | B16038    | 78      | 40      | 0.0  | 3.9 | 48 | 76  | 29 | 53  | -0.3 | 0.9 | -0.020 | 0.37 | 0.01  | \$ 110    |         |           |         |         |           |    |
| 73  | B0057  | 2001      | 77      | 43.5    | -1.1 | 3.7 | 56 | 75  | 30 | 57  | 3.8  | 1.0 | 0.030  | 0.62 | -0.05 | \$ 100    |         |           |         |         |           |    |
| 74  | B0029  | B17035    | 75      | 42.5    | 2.2  | 3.1 | 50 | 72  | 26 | 51  | 1.9  | 1.0 | 0.040  | 0.40 | 0.19  | \$ 119    |         |           |         |         |           |    |
| 75  | B0034  | 2001      | 80      | 41.5    | -2.9 | 3.8 | 55 | 76  | 26 | 54  | -0.8 | 0.9 | 0.030  | 0.46 | 0.07  | \$ 107    |         |           |         |         |           |    |
| 76  | B0101  | 613 Mrnak | 78      | 38.5    | 1.2  | 3.8 | 64 | 104 | 32 | 65  | 1.5  | 0.9 | 0.040  | 0.47 | 0.18  | \$ 120    |         |           |         |         |           |    |
| 77  | B0008  | B16018    | 76      | 39      | 1.8  | 2.7 | 43 | 70  | 23 | 45  | 2.3  | 1.0 | 0.030  | 0.31 | 0.05  | \$ 108    |         |           |         |         |           |    |
| 78  | B0064  | B17060    | 81      | 72      | -0.3 | 3.8 | 51 | 81  | 25 | 51  | 2.9  | 1.0 | 0.010  | 0.30 | 0.09  | \$ 111    |         |           |         |         |           |    |
| 79  | B0074  | B17060    | 79      | 44      | 0.5  | 3.5 | 53 | 85  | 27 | 53  | 2.9  | 1.3 | 0.050  | 0.40 | 0.21  | \$ 123    |         |           |         |         |           |    |
| 80  | B0091  | B17060    | 76      | 42      | 1.2  | 3.7 | 49 | 79  | 23 | 47  | 3.6  | 1.2 | -0.010 | 0.30 | 0.13  | \$ 111    |         |           |         |         |           |    |
| LOT | Tattoo | Sire ID   | Act Bwt | Scrotal | CED  | BW  | WW | YW  | M  | M&G | CEM  | SC  | FAT    | RI   | IMF   | CHB Index | Adj REA | REA Ratio | REA/CWT | Adj IMF | IMF Ratio | RF |
| 81  | B0088  | B18005    | 79      | 43      | -0.6 | 4.9 | 65 | 105 | 28 | 60  | 2.4  | 0.9 | 0.020  | 0.53 | 0.05  | \$ 115    |         |           |         |         |           |    |
| 82  | B0106  | B17060    | 78      | 40.5    | 0.9  | 3.8 | 61 | 92  | 32 | 63  | 3.5  | 1.4 | 0.010  | 0.48 | -0.01 | \$ 107    |         |           |         |         |           |    |
| 83  | B0109  | B5040     | 77      | 39      | 1.6  | 3.4 | 56 | 94  | 30 | 58  | 2.4  | 0.6 | 0.010  | 0.65 | 0.15  | \$ 133    |         |           |         |         |           |    |
| 84  | B0102  | 613 Mrnak | 76      | 43.5    | 0.6  | 3.5 | 48 | 78  | 26 | 50  | 1.9  | 0.9 | 0.040  | 0.38 | 0.20  | \$ 120    |         |           |         |         |           |    |
| 85  | B0107  | 613 Mrnak | 76      | 43      | 0.9  | 3.0 | 49 | 82  | 26 | 51  | 2.4  | 0.7 | 0.050  | 0.36 | 0.31  | \$ 129    |         |           |         |         |           |    |
| 86  | B0108  | B13014    | 77      | 44      | -1.3 | 4.2 | 55 | 88  | 27 | 55  | 1.6  | 1.0 | 0.020  | 0.43 | 0.03  | \$ 99     |         |           |         |         |           |    |
| 87  | B0113  | B17035    | 73      | 41      | 3.0  | 2.9 | 50 | 78  | 28 | 53  | 5.0  | 0.6 | 0.010  | 0.26 | 0.12  | \$ 105    |         |           |         |         |           |    |
| 88  | B0059  | B2003     | 80      | 43      | 1.3  | 3.8 | 52 | 92  | 26 | 52  | 4.7  | 1.0 | 0.010  | 0.49 | 0.06  | \$ 124    |         |           |         |         |           |    |
| 89  | B0103  | B18005    | 75      | 44      | 1.1  | 3.3 | 57 | 92  | 31 | 59  | 5.2  | 0.9 | 0.010  | 0.49 | 0.12  | \$ 119    |         |           |         |         |           |    |
| 90  | B0081  | B5040     | 78      | 41.5    | 1.7  | 3.0 | 38 | 68  | 24 | 43  | 3.2  | 0.3 | 0.020  | 0.42 | 0.21  | \$ 134    |         |           |         |         |           |    |
| 91  | B0104  | B5040     | 78      | 40      | 0.9  | 3.5 | 44 | 77  | 31 | 53  | 3.9  | 0.6 | 0.000  | 0.46 | 0.15  | \$ 127    |         |           |         |         |           |    |
| 92  | B0112  | B5040     | 76      | 44      | 3.2  | 2.8 | 52 | 92  | 30 | 56  | 4.5  | 0.7 | 0.000  | 0.51 | 0.17  | \$ 130    |         |           |         |         |           |    |
| 93  | B0114  | B5040     | 77      | 40      | 1.5  | 3.5 | 57 | 91  | 29 | 58  | 3.1  | 0.7 | 0.010  | 0.64 | 0.23  | \$ 139    |         |           |         |         |           |    |
| 94  | B0086  | B17060    | 78      | 41.5    | -1.1 | 4.1 | 50 | 81  | 23 | 48  | 2.1  | 1.1 | 0.000  | 0.28 | 0.06  | \$ 104    |         |           |         |         |           |    |
| 95  | B0061  | B16038    | 76      | 42.5    | 0.4  | 3.0 | 43 | 72  | 21 | 42  | 0.6  | 0.6 | 0.000  | 0.26 | -0.05 | \$ 92     |         |           |         |         |           |    |
| 96  | B0093  | B17043    | 83      | 42      | -1.5 | 4.1 | 58 | 90  | 32 | 61  | 1.0  | 1.1 | 0.010  | 0.37 | 0.12  | \$ 125    |         |           |         |         |           |    |
| 97  | B0121  | B18165    | 74      | 42.5    | 1.8  | 3.6 | 61 | 95  | 30 | 60  | 1.2  | 1.1 | -0.010 | 0.54 | 0.15  | \$ 126    |         |           |         |         |           |    |
| 98  | B0115  | B5040     | 78      | 41.5    | 0.3  | 3.7 | 50 | 85  | 30 | 55  | 2.2  | 0.6 | 0.020  | 0.55 | 0.15  | \$ 128    |         |           |         |         |           |    |
| LOT | Tattoo | Sire ID   | Act Bwt | Scrotal | CED  | BW  | WW | YW  | M  | M&G | CEM  | SC  | FAT    | RI   | IMF   | CHB Index | Adj REA | REA Ratio | REA/CWT | Adj IMF | IMF Ratio | RF |
| 99  | B0090  | B5040     | 80      | 44      | -1.7 | 4.5 | 55 | 89  | 29 | 57  | 2.8  | 0.6 | 0.010  | 0.58 | 0.09  | \$ 119    |         |           |         |         |           |    |
| 100 | B0096  | B5040     | 77      | 39      | 0.7  | 3.5 | 42 | 79  | 27 | 48  | 1.7  | 0.5 | 0.010  | 0.49 | 0.17  | \$ 131    |         |           |         |         |           |    |

|     |       |        |    |      |      |     |    |    |    |    |     |     |        |      |       |        |  |  |  |  |  |  |
|-----|-------|--------|----|------|------|-----|----|----|----|----|-----|-----|--------|------|-------|--------|--|--|--|--|--|--|
| 101 | B0068 | B18171 | 74 | 39   | 2.8  | 2.4 | 47 | 85 | 26 | 49 | 2.9 | 1.0 | 0.010  | 0.41 | 0.15  | \$ 127 |  |  |  |  |  |  |
| 102 | B0009 | B16038 | 86 | 44.5 | -4.2 | 5.2 | 54 | 89 | 25 | 52 | 0.6 | 0.6 | -0.020 | 0.44 | -0.06 | \$ 104 |  |  |  |  |  |  |
| 103 | B0123 | B17035 | 79 | 39   | 0.3  | 4.0 | 44 | 78 | 31 | 53 | 2.3 | 0.5 | 0.040  | 0.18 | -0.02 | \$ 88  |  |  |  |  |  |  |

**Spring and Winter Angus Calves**

| LOT | Tattoo | Sire ID     | Act Bwt | Scrotal | CED | BW   | WW | YW  | M  |  | CEM | Fat    | RI    | IMF   | \$B | Adj REA | REA Ratio | REA/CWT | Adj IMF | IMF Ratio | RF   |  |
|-----|--------|-------------|---------|---------|-----|------|----|-----|----|--|-----|--------|-------|-------|-----|---------|-----------|---------|---------|-----------|------|--|
| 104 | 0089   | 7210        | 73      | 40      | 9   | 0.1  | 59 | 107 | 26 |  | 13  | -0.018 | 0.6   | 0.41  | 133 | 14.4    | 104       | 1.05    | 3.66    | 71        | 0.37 |  |
| 105 | 0097   | 7210        | 77      | 40      | 10  | -0.8 | 49 | 91  | 26 |  | 13  | 0.011  | 0.31  | 0.7   | 120 | 13.3    | 96        | 0.99    | 5.82    | 113       | 0.53 |  |
| 106 | OUT    |             |         |         |     |      |    |     |    |  |     |        |       |       |     |         |           |         |         |           |      |  |
| 107 | 0105   | 7210        | 68      | 39.5    | 7   | 1.8  | 64 | 121 | 35 |  | 12  | -0.014 | 0.68  | 0.77  | 164 | 15.6    | 112       | 1.03    | 6.38    | 124       | 0.4  |  |
| 108 | 051    | 18001       | 80      | 35.5    | 5   | 2.4  | 82 | 133 | 30 |  | 10  | 0.041  | 0.62  | 0.71  | 147 | 16.2    | 117       | 1.13    | 6.6     | 128       | 0.5  |  |
| 109 | 1030   | Growth Fund | 75      | 33.5    | 7   | 1.4  | 72 | 133 | 30 |  | 14  | 0.033  | 0.56  | 0.74  | 166 | 14.2    | 110       | 10.6    | 6.07    | 119       | 0.39 |  |
| 110 | 1004   | Growth Fund | 78      | 38      | 7   | 2.0  | 67 | 124 | 27 |  | 12  | 0.038  | 0.46  | 0.46  | 140 | 13.9    | 108       | 1.04    | 5.46    | 107       | 0.49 |  |
| 111 | 1010   | 7244        | 78      | 40      | 9   | 1.1  | 69 | 123 | 28 |  | 12  | -0.004 | 0.61  | 0.52  | 155 | 12.2    | 95        | 0.94    | 4.59    | 90        | 0.41 |  |
| 112 | 1026   | 7244        | 72      | 32      | 10  | 0.7  | 64 | 115 | 20 |  | 12  | -0.004 | 0.55  | 0.58  | 150 | 12.3    | 95        | 1.04    | 5.31    | 104       | 0.37 |  |
| 113 | 1006   | 7244        | 78      | 40.5    | 6   | 2.1  | 63 | 113 | 25 |  | 12  | -0.028 | 0.73  | 0.5   | 152 | 15      | 116       | 1.17    | 6.31    | 123       | 0.37 |  |
| 114 | 1017   | Growth Fund | 70      | 31      | 9   | 1.2  | 69 | 127 | 27 |  | 13  | 0.026  | 0.53  | 0.36  | 146 | 13.1    | 102       | 1.18    | 5.09    | 99        | 0.26 |  |
| 115 | 1018   | Growth Fund | 68      | 35      | 9   | 1.2  | 69 | 127 | 27 |  | 13  | 0.026  | 0.53  | 0.36  | 146 | 12.2    | 95        | 1.02    | 3.53    | 69        | 0.27 |  |
| 116 | 1003   | 7210        | 74      | 35.5    | 9   | 0.7  | 58 | 108 | 25 |  | 13  | -0.005 | 0.39  | 0.38  | 123 | 14      | 109       | 1.06    | 4.7     | 92        | 0.41 |  |
| 117 | 1039   | 1207        | 76      | 34      | 6   | 0.7  | 53 | 97  | 28 |  | 9   | 0.021  | 0.07  | -0.05 | 92  | 12      | 93        | 1.05    | 3.87    | 76        | 0.36 |  |
| 118 | 1048   | 1207        | 74      | 37.5    | 6   | 0.5  | 44 | 83  | 28 |  | 9   | 0.038  | 0.19  | 0.18  | 109 | 13.3    | 103       | 1.19    | 5.79    | 113       | 0.47 |  |
| LOT | Tattoo | Sire ID     | Act Bwt | Scrotal | CED | BW   | WW | YW  | M  |  | CEM | Fat    | RI    | IMF   | \$B | Adj REA | REA Ratio | REA/CWT | Adj IMF | IMF Ratio | RF   |  |
| 119 | 1011   | 18010       | 72      | 35.5    | 7   | 1.5  | 47 | 85  | 28 |  | 11  | 0.012  | -0.03 | 0.29  |     | 11.1    | 86        | 0.98    | 5.05    | 101       | 0.29 |  |
| 120 | 1052   | 1207        | 70      | 35      | 10  | -0.5 | 53 | 100 | 27 |  | 11  | 0.037  | 0.37  | 0.13  | 120 | 13.1    | 94        | 1.07    | 2.23    | 50        | 0.35 |  |
| 121 | 058    | 18001       | 80      | 38.5    | 6   | 2.1  | 77 | 126 | 28 |  | 10  | 0.046  | 0.45  | 0.64  | 141 | 14.2    | 102       | 1.01    | 5.7     | 110       | 0.45 |  |
| 122 | 059    | 18001       | 79      | 37.5    | 4   | 2.7  | 67 | 110 | 24 |  | 9   | 0.026  | 0.4   | 0.4   | 121 | 13.1    | 94        | 1       | 4.51    | 87        | 0.35 |  |
| 123 | 053    | 18001       | 79      | 41      | 6   | 2.1  | 69 | 118 | 27 |  | 11  | 0.037  | 0.37  | 0.52  | 132 | 13.2    | 95        | 1       | 4.49    | 87        | 0.46 |  |
| 124 | 054    | 18001       | 83      | 40      | 7   | 1.7  | 64 | 105 | 26 |  | 11  | 0.031  | 0.37  | 0.54  | 126 | 11.8    | 85        | 0.86    | 5.79    | 112       | 0.44 |  |
| 125 | 0106   | 7210        | 66      | 39      | 7   | 1.8  | 64 | 121 | 35 |  | 12  | -0.011 | 0.52  | 0.67  | 152 | 13.4    | 96        | 1       | 5.51    | 107       | 0.35 |  |
| 126 | 0104   | 7210        | 78      | 35.5    | 7   | 1.1  | 52 | 103 | 24 |  | 12  | -0.018 | 0.5   | 0.59  | 133 | 14.2    | 102       | 1.14    | 4.24    | 82        | 0.33 |  |
| 127 | 0102   | 7210        | 75      | 39      | 9   | 0.5  | 56 | 109 | 29 |  | 13  | -0.015 | 0.5   | 0.68  | 148 | 13.3    | 96        | 0.97    | 5.16    | 100       | 0.38 |  |
| 128 | 0100   | 7210        | 76      | 42      | 9   | 0.3  | 54 | 107 | 37 |  | 12  | -0.03  | 0.68  | 0.59  | 151 | 13.8    | 99        | 1.01    | 4.57    | 89        | 0.37 |  |
| 129 | 0096   | 18001       | 74      | 35      | 7   | 1.5  | 59 | 99  | 24 |  | 11  | 0.016  | 0.49  | 0.46  | 120 | 14      | 101       | 1.12    | 4.71    | 91        | 0.36 |  |
| LOT | Tattoo | Sire ID     | Act Bwt | Scrotal | CED | BW   | WW | YW  | M  |  | CEM | Fat    | RI    | IMF   | \$B | Adj REA | REA Ratio | REA/CWT | Adj IMF | IMF Ratio | RF   |  |
| 130 | 1055   | 7210        | 68      | 34.5    | 9   | 0.0  | 64 | 115 | 29 |  | 14  | -0.003 | 0.37  | 0.73  | 139 | 15.1    | 109       | 1.24    | 7.82    | 177       | 0.41 |  |
| 131 | 1029   | 7210        | 75      | 38      | 7   | 0.6  | 63 | 113 | 28 |  | 12  | 0.002  | 0.32  | 0.56  | 128 | 12.8    | 99        | 1.04    | 6.7     | 131       | 0.5  |  |

|                                      |               |                |                |                |            |           |           |           |          |  |            |            |           |            |            |                |                  |                |                |                  |           |  |
|--------------------------------------|---------------|----------------|----------------|----------------|------------|-----------|-----------|-----------|----------|--|------------|------------|-----------|------------|------------|----------------|------------------|----------------|----------------|------------------|-----------|--|
| 132                                  | 1008          | 7210           | 77             | 31             | 6          | 1.5       | 58        | 109       | 27       |  | 12         | -0.001     | 0.51      | 0.69       | 150        | 13.1           | 102              | 1.08           | 5.56           | 109              | 0.52      |  |
| 133                                  | 1050          | 7210           | 75             | 33             | 7          | 1.0       | 62        | 112       | 25       |  | 13         | -0.01      | 0.36      | 0.38       | 122        | 14.7           | 106              | 1.24           | 4.04           | 91               | 0.36      |  |
| 134                                  | 1016          | 18027          | 70             | 36             | 7          | 1.7       | 47        | 88        | 30       |  | 12         | -0.003     | 0.35      | 0.38       |            | 13.8           | 107              | 1.28           | 6.2            | 124              | 0.31      |  |
| 135                                  | 1034          | 18007          | 75             | 33.5           | 5          | 2.4       | 51        | 91        | 26       |  | 10         | 0.013      | 0.11      | 0.16       |            | 12.3           | 95               | 1.17           | 3.99           | 80               | 0.24      |  |
| 136                                  | 1040          | 18010          | 69             | 33             | 7          | 1.3       | 49        | 92        | 29       |  | 12         | 0.017      | 0.13      | 0.19       |            | 13.5           | 105              | 1.21           | 4.06           | 82               | 0.36      |  |
| 137                                  | 1033          | 7210           | 76             | 33.5           | 8          | 0.6       | 62        | 114       | 30       |  | 12         | -0.011     | 0.28      | 0.3        | 120        | 12.2           | 95               | 1.1            | 3.84           | 75               | 0.37      |  |
| 138                                  | 1059          | 1207           | 79             | 34.5           | 5          | 1.1       | 51        | 95        | 26       |  | 9          | 0.028      | 0.24      | 0.2        | 117        | 11.2           |                  | 1.1            | 3.04           |                  | 0.39      |  |
| 139                                  | 1036          | 1207           | 74             | 35.5           | 7          | 0.5       | 47        | 91        | 29       |  | 9          | 0.026      | 0.07      | 0.04       | 95         | 12             | 93               | 1.06           | 4.8            | 94               | 0.37      |  |
| 140                                  | 1045          | 1207           | 75             | 36             | 7          | 0.8       | 47        | 90        | 26       |  | 12         | 0.018      | 0.09      | 0.1        | 99         | 12.3           | 95               | 1.18           | 5.43           | 106              | 0.33      |  |
| 141                                  | OUT           |                |                |                |            |           |           |           |          |  |            |            |           |            |            |                |                  |                |                |                  |           |  |
| 142                                  | 1056          | 7210           | 74             | 33             | 8          | 1.0       | 62        | 113       | 28       |  | 13         | -0.008     | 0.24      | 0.34       | 121        | 12.7           | 91               | 1.07           | 3.63           | 82               | 0.37      |  |
| 143                                  | 1024          | 18027          | 74             | 33.5           | 5          | 1.9       | 49        | 92        | 31       |  | 10         | -0.008     | 0.34      | 0.33       |            | 13.6           | 105              | 1.23           | 5.6            | 112              | 0.26      |  |
| 144                                  | 1038          | 18001          | 72             | 34.5           |            |           |           |           |          |  |            |            |           |            |            | 12.2           | 105              | 1.07           | 5.66           | 118              | 0.29      |  |
| <b>Coming 2 Year Old Angus Bulls</b> |               |                |                |                |            |           |           |           |          |  |            |            |           |            |            |                |                  |                |                |                  |           |  |
| <b>LOT</b>                           | <b>Tattoo</b> | <b>Sire ID</b> | <b>Act Bwt</b> | <b>Scrotal</b> | <b>CED</b> | <b>BW</b> | <b>WW</b> | <b>YW</b> | <b>M</b> |  | <b>CEM</b> | <b>Fat</b> | <b>RI</b> | <b>IMF</b> | <b>\$B</b> | <b>Adj REA</b> | <b>REA Ratio</b> | <b>REA/CWT</b> | <b>Adj IMF</b> | <b>IMF Ratio</b> | <b>RF</b> |  |
| 145                                  | 0014          | 7210           | 75             | 41             | 7          | 0.7       | 57        | 106       | 27       |  | 12         | -0.012     | 0.42      | 0.52       | 132        |                |                  |                |                |                  |           |  |