

2020 Carcass Challenge Results



Steer #1

Carroll County Cattlemen

Breeder: Jeff Kock

On-test Weight 11/29/2019: 620 lbs.

Interim Weight 2/18/2020: 999 lbs.

Off-test Weight 4/27/2020: 1407 lbs.

11/29/2019 Ultrasound

Rump Fat: 0.04 in.

REA: 9.4 sq. in.

IMF: 1.69

Marble Score: 266

2/18/2020 Ultrasound

Rump Fat: 0.2 in.

REA: 13.3 sq. in.

IMF: 1.92

Marble Score: 279

Carcass Data

Pay Weight: 1379 lbs.

HCW: 895 lbs.

% Dress: 64.91%

Back Fat: 0.31 in.

Yield Grade: 1

Quality Grade: High Select

REA: 16.90 sq. in.

REA/CWT: 1.89

Marbling Score: 357

Retail Product: 68.34

Carcass Value

\$1613.32

YG1 +\$44.75

Select -\$146.96

Gross \$1511.11

Total Feed DM: 4158

Feed to Gain: 6.56

Retail Value average Day on Test: \$6.66

Rank: 10

2020 Carcass Challenge Results



Steer #2

John Shuler/Nodaway Valley

Feeders

Breeder: John Shuler

On-test Weight 11/29/2019: 770 lbs.

Interim Weight 2/18/2020: 1146 lbs.

Off-test Weight 4/27/2020: 1509 lbs.

11/29/2019 Ultrasound

Rump Fat: 0.12 in.

REA: 9.8 sq. in.

IMF: 2.36

Marble Score: 304

2/18/2020 Ultrasound

Rump Fat: 0.34 in.

REA: 12.4 sq. in.

IMF: 2.72

Marble Score: 324

Carcass Data

Pay Weight: 1479 lbs.

HCW: 961 lbs.

% Dress: 64.98%

Back Fat: 0.68 in.

Yield Grade: 3

Quality Grade: Low Choice

REA: 14.85 sq. in.

REA/CWT: 1.55

Marbling Score: 457

Retail Product: 61.26

Carcass Value

\$1732.29

Total Feed DM: 4868

Feed to Gain: 6.81

Retail Value average Day on Test: \$6.18

Rank: 21

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Steer #3

Gannon Angus/Jasper & Marion County Cattlemen

Breeder: Gannon Angus

On-test Weight 11/29/2019: 770 lbs.

Interim Weight 2/18/2020: 1073 lbs.

Off-test Weight 4/27/2020: 1388 lbs.

11/29/2019 Ultrasound

Rump Fat: 0.11in.

REA: 8.6 sq. in.

IMF: 2.42

Marble Score: 307

2/18/2020 Ultrasound

Rump Fat: 0.16 in.

REA: 12.0 sq. in.

IMF: 2.84

Marble Score: 331

Carcass Data

Pay Weight: 1360 lbs.

HCW: 873 lbs.

% Dress: 64.18%

Back Fat: 0.40 in.

Yield Grade: 2

Quality Grade: Average Choice

REA: 14.54 sq. in.

REA/CWT: 1.67

Marbling Score: 503

Retail Product: 64.82

Carcass Value

\$1573.66

CAB +\$39.46

YG2 \$26.19

Total \$1639.31

Total Feed DM: 4126

Feed to Gain: 5.81

Retail Value average Day on Test: \$5.70

Rank: 38

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Steer #4

Holden Maines & More/Greene County Cattlemen

Breeder: Mike Holden

On-test Weight 11/29/2019: 740 lbs.

Interim Weight 2/18/2020: 1005 lbs.

Off-test Weight 4/27/2020: 1388 lbs.

11/29/2019 Ultrasound

Rump Fat: 0.09in.

REA: 9.1 sq. in.

IMF: 2.51

Marble Score: 312

2/18/2020 Ultrasound

Rump Fat: 0.35 in.

REA: 10.4 sq. in.

IMF: 3.11

Marble Score: 346

Carcass Data

Pay Weight: 1360 lbs.

HCW: 837 lbs.

% Dress: 61.53%

Back Fat: 0.60 in.

Yield Grade: 3

Quality Grade: Average Choice

REA: 11.92 sq. in.

REA/CWT: 1.42

Marbling Score: 510

Retail Product: 60.10

Carcass Value

\$1508.77

CAB +\$37.83

Total \$1546.60

Total Feed DM: 4441

Feed to Gain: 6.53

Retail Value average Day on Test: \$4.97

Rank: 60

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Steer #5

Voss Angus

Breeder: Voss Angus

On-test Weight 11/29/2019: 975 lbs.

Interim Weight 2/18/2020: 1303 lbs.

Off-test Weight 4/27/2020: 1659 lbs.

11/29/2019 Ultrasound

Rump Fat: 0.23in.

REA: 10.5 sq. in.

IMF: 2.73

Marble Score: 324

2/18/2020 Ultrasound

Rump Fat: 0.39 in.

REA: 13.2 sq. in.

IMF: 2.96

Marble Score: 338

Carcass Data

Pay Weight: 1626 lbs.

HCW: 1010 lbs.

% Dress: 62.12%

Back Fat: 0.50 in.

Yield Grade: 3

Quality Grade: Low Choice

REA: 14.75 sq. in.

REA/CWT: 1.46

Marbling Score: 435

Retail Product: 62.32

Carcass Value

\$1820.62

Total Feed DM: 4806

Feed to Gain: 4.93

Retail Value average Day on Test: \$5.54

Rank: 47

2020 Carcass Challenge Results



Steer #6

Clarke County Cattlemen/DLR Farm, Dan & Leslie Rinner

Breeder: DLR Farm, Dan & Leslie Rinner

On-test Weight 11/29/2019: 730 lbs.

Interim Weight 2/18/2020: 1070 lbs.

Off-test Weight 4/27/2020: 1474 lbs.

11/29/2019 Ultrasound

Rump Fat: 0.09 in.

REA: 9.2 sq. in.

IMF: 2.41

Marble Score: 306

2/18/2020 Ultrasound

Rump Fat: 0.41 in.

REA: 11.0 sq. in.

IMF: 3.6

Marble Score: 374

Carcass Data

Pay Weight: 1445 lbs.

HCW: 909 lbs.

% Dress: 62.93%

Back Fat: 0.64 in.

Yield Grade: 3

Quality Grade: Low Choice

REA: 14.27 sq. in.

REA/CWT: 1.57

Marbling Score: 489

Retail Product: 61.67

Carcass Value

\$1638.56

Total Feed DM: 4687

Feed to Gain: 6.44

Retail Value average Day on Test: \$5.88

Rank: 31

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Steer #7

Madison County Cattlemen

Breeder: Dan Hanrahan

On-test Weight 11/29/2019: 780 lbs.

Interim Weight 2/18/2020: 1189 lbs.

Off-test Weight 4/27/2020: 1554 lbs.

11/29/2019 Ultrasound

Rump Fat: 0.21 in.

REA: 8.6 sq. in.

IMF: 2.49

Marble Score: 311

2/18/2020 Ultrasound

Rump Fat: 0.51 in.

REA: 13.1 sq. in.

IMF: 3.86

Marble Score: 389

Carcass Data

Pay Weight: 1523 lbs.

HCW: 1006 lbs.

% Dress: 66.06%

Back Fat: 1.02 in.

Yield Grade: 4

Quality Grade: High Choice

REA: 13.32 sq. in.

REA/CWT: 1.32

Marbling Score: 609

Retail Product: 55.42

Carcass Value

\$1813.41

CAB +\$45.47

YG4 -\$50.30

Total \$1808.58

Total Feed DM: 5177

Feed to Gain: 6.65

Retail Value average Day on Test: \$5.99

Rank: 28

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Steer #8

Decatur County Cattlemen

Breeder: Amy Hamilton

On-test Weight 11/29/2019: 640 lbs.

Interim Weight 2/18/2020: 893 lbs.

Off-test Weight 4/27/2020: 1244 lbs.

11/29/2019 Ultrasound

Rump Fat: 0.09 in.

REA: 9 sq. in.

IMF: 2.08

Marble Score: 288

2/18/2020 Ultrasound

Rump Fat: 0.23 in.

REA: 10.7 sq. in.

IMF: 2.13

Marble Score: 290

Carcass Data

Pay Weight: 1219 lbs.

HCW: 801 lbs.

% Dress: 65.70%

Back Fat: 0.20 in.

Yield Grade: 1

Quality Grade: Low Select

REA: 16.77 sq. in.

REA/CWT: 2.09

Marbling Score: 346

Retail Product: 70.53

Carcass Value

\$1443.88

YG1 +\$40.05

Select -\$131.52

Total \$1352.40

Total Feed DM: 3510

Feed to Gain: 5.48

Retail Value average Day on Test: \$5.57

Rank: 45

2020 Carcass Challenge Results



Steer #9

Massena Livestock Auction

Breeder:

On-test Weight 11/29/2019: 845 lbs.

Interim Weight 2/18/2020: 1195 lbs.

Off-test Weight 4/27/2020: 1333 lbs.

11/29/2019 Ultrasound

Rump Fat: 0.15in.

REA: 11.1 sq. in.

IMF: 2.12

Marble Score: 290

2/18/2020 Ultrasound

Rump Fat: 0.32 in.

REA: 14.9 sq. in.

IMF: 3.06

Marble Score: 343

Carcass Data

Pay Weight: 1306 lbs.

HCW: 859 lbs.

% Dress: 65.76%

Back Fat: 0.45 in.

Yield Grade: 2

Quality Grade: High Select

REA: 15.61 sq. in.

REA/CWT: 1.82

Marbling Score: 385

Retail Product: 65.80

Carcass Value

\$1548.43

YG2 +\$25.77

Select -\$141.05

Total \$1433.15

Total Feed DM: 3701

Feed to Gain: 4.60

Retail Value average Day on Test: \$4.51

Rank: 68

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Steer #10

DMACC

Breeder: DMACC

On-test Weight 11/29/2019: 510 lbs.

Interim Weight 2/18/2020: 847 lbs.

Off-test Weight 4/27/2020: 1158 lbs.

11/29/2019 Ultrasound

Rump Fat: 0.07 in.

REA: 6.7 sq. in.

IMF: 2.12

Marble Score: 290

2/18/2020 Ultrasound

Rump Fat: 0.18 in.

REA: 10.4 sq. in.

IMF: 2.6

Marble Score: 317

Carcass Data

Pay Weight: 1135 lbs.

HCW: 702 lbs.

% Dress: 61.86%

Back Fat: 0.24 in.

Yield Grade: 1

Quality Grade: High Select

REA: 13.10 sq. in.

REA/CWT: 1.87

Marbling Score: 389

Retail Product: 66.94

Carcass Value

\$1265.42

YG1 \$35.10

Select -\$115.27

Total \$1185.25

Total Feed DM: 3326

Feed to Gain: 6.63

Retail Value average Day on Test: \$4.96

Rank: 61

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Steer #11

Mills-Montgomery County Cattlemen

Breeder: Doug Borkowski

On-test Weight 11/29/2019: 790 lbs.

Interim Weight 2/18/2020: 1113 lbs.

Off-test Weight 4/27/2020: 1562 lbs.

11/29/2019 Ultrasound

Rump Fat: 0.18 in.

REA: 8.2 sq. in.

IMF: 3.83

Marble Score: 387

2/18/2020 Ultrasound

Rump Fat: 0.35 in.

REA: 10.3 sq. in.

IMF: 4.65

Marble Score: 433

Carcass Data

Pay Weight: 1531 lbs.

HCW: 921 lbs.

% Dress: 60.17%

Back Fat: 0.64 in.

Yield Grade: 3

Quality Grade: High Choice

REA: 13.26 sq. in.

REA/CWT: 1.44

Marbling Score: 626

Retail Product: 60.20

Carcass Value

\$1660.19

CAB +\$41.63

Total \$1701.82

Total Feed DM: 4985

Feed to Gain: 6.63

Retail Value average Day on Test: \$5.64

Rank: 41

2020 Carcass Challenge Results



Steer #12

Polk County Cattlemen

Breeder: DMACC

On-test Weight 11/29/2019: 580 lbs.

Interim Weight 2/18/2020: 894 lbs.

Off-test Weight 4/27/2020: 1289 lbs.

11/29/2019 Ultrasound

Rump Fat: 0.09 in.

REA: 7.4 sq. in.

IMF: 2.93

Marble Score: 336

2/18/2020 Ultrasound

Rump Fat: 0.17 in.

REA: 10.3 sq. in.

IMF: 3.89

Marble Score: 390

Carcass Data

Pay Weight: 1263 lbs.

HCW: 827 lbs.

% Dress: 65.47%

Back Fat: 0.52 in.

Yield Grade: 3

Quality Grade: High Select

REA: 13.09 sq. in.

REA/CWT: 1.58

Marbling Score: 398

Retail Product: 62.46

Carcass Value

\$1490.75

Select -\$135.79

Total \$1354.95

Total Feed DM: 4308

Feed to Gain: 7.58

Retail Value average Day on Test: \$5.42

Rank: 50

2020 Carcass Challenge Results



Steer #13

Alex Dorale/Elanco/First Coop

Breeder: Alex Dorale

On-test Weight 11/29/2019: 760 lbs.

Interim Weight 2/18/2020: 1146 lbs.

Off-test Weight 4/27/2020: 1480 lbs.

11/29/2019 Ultrasound

Rump Fat: 0.14 in.

REA: 8.8 sq. in.

IMF: 2.65

Marble Score: 320

2/18/2020 Ultrasound

Rump Fat: 0.28 in.

REA: 12.3 sq. in.

IMF: 5.59

Marble Score: 487

Carcass Data

Pay Weight: 1450 lbs.

HCW: 931 lbs.

% Dress: 64.19%

Back Fat: 0.72 in.

Yield Grade: 3

Quality Grade: Average Choice

REA: 13.66 sq. in.

REA/CWT: 1.47

Marbling Score: 591

Retail Product: 59.76

Carcass Value

\$1678.21

CAB +\$42.08

Total \$1720.30

Total Feed DM: 4918

Feed to Gain: 7.68

Retail Value average Day on Test: \$5.90

Rank: 30

2020 Carcass Challenge Results



Steer #14

Audubon County Cattlemen

Breeder: VanAernam Simmental

On-test Weight 11/29/2019: 725 lbs.

Interim Weight 2/18/2020: 1053 lbs.

Off-test Weight 4/27/2020: 1297 lbs.

11/29/2019 Ultrasound

Rump Fat: 0.12 in.

REA: 9.7 sq. in.

IMF: 3.16

Marble Score: 349

2/18/2020 Ultrasound

Rump Fat: 0.23 in.

REA: 13.7 sq. in.

IMF: 2.77

Marble Score: 327

Carcass Data

Pay Weight: 1271 lbs.

HCW: 739 lbs.

% Dress: 58.14%

Back Fat: 0.25 in.

Yield Grade: 1

Quality Grade: High Select

REA: 16.34 sq. in.

REA/CWT: 2.21

Marbling Score: 383

Retail Product: 70.30

Carcass Value

\$1332.12

YG1 \$36.95

Select -\$121.34

Total \$1247.72

Total Feed DM: 3465

Feed to Gain: 4.88

Retail Value average Day on Test: \$4.21

Rank: 72

2020 Carcass Challenge Results



Steer #15

Rueters Equip/Hyundai

Breeder: Scott Hansen

On-test Weight 11/29/2019: 795 lbs.

Interim Weight 2/18/2020: 1196 lbs.

Off-test Weight 4/27/2020: 1578 lbs.

11/29/2019 Ultrasound

Rump Fat: 0.17 in.

REA: 9.3 sq. in.

IMF: 3.39

Marble Score: 362

2/18/2020 Ultrasound

Rump Fat: 0.37 in.

REA: 12.5 sq. in.

IMF: 4.49

Marble Score: 424

Carcass Data

Pay Weight: 1546 lbs.

HCW: 1011 lbs.

% Dress: 65.38%

Back Fat: 0.64 in.

Yield Grade: 3

Quality Grade: High Choice

REA: 14.85 sq. in.

REA/CWT: 1.47

Marbling Score: 643

Retail Product: 61.04

Carcass Value

\$1822.42

CAB +\$45.70

Total \$1868.12

Total Feed DM: 4932

Feed to Gain: 6.13

Retail Value average Day on Test: \$6.74

Rank: 8

2020 Carcass Challenge Results



Steer #16

White Gate Cattle Co./Auburn Feed Center

Breeder: WGCC/Jim Rossmanith

On-test Weight 11/29/2019: 680 lbs.

Interim Weight 2/18/2020: 1067 lbs.

Off-test Weight 4/27/2020: 1441 lbs.

11/29/2019 Ultrasound

Rump Fat: 0.11 in.

REA: 8.3 sq. in.

IMF: 2.72

Marble Score: 324

2/18/2020 Ultrasound

Rump Fat: 0.27 in.

REA: 11.3 sq. in.

IMF: 3.5

Marble Score: 368

Carcass Data

Pay Weight: 1412 lbs.

HCW: 927 lbs.

% Dress: 65.64%

Back Fat: 0.60 in.

Yield Grade: 3

Quality Grade: Average Choice

REA: 13.64 sq. in.

REA/CWT: 1.47

Marbling Score: 506

Retail Product: 61.02

Carcass Value

\$1671.00

CAB +\$41.90

Total \$1712.90

Total Feed DM: 4683

Feed to Gain: 6.93

Retail Value average Day on Test: \$6.50

Rank: 12

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Steer #17

Longinaker Farms/Fremont County Cattlemen

Breeder: Longinaker Farms

On-test Weight 11/29/2019: 580 lbs.

Interim Weight 2/18/2020: 887 lbs.

Off-test Weight 4/27/2020: 1134 lbs.

11/29/2019 Ultrasound

Rump Fat: 0.08 in.

REA: 8.2 sq. in.

IMF: 1.66

Marble Score: 264

2/18/2020 Ultrasound

Rump Fat: 0.16 in.

REA: 10.7 sq. in.

IMF: 2.54

Marble Score: 314

Carcass Data

Pay Weight: 1111 lbs.

HCW: 682 lbs.

% Dress: 61.37%

Back Fat: 0.17 in.

Yield Grade: 1

Quality Grade: Low Select

REA: 15.06 sq. in.

REA/CWT: 2.21

Marbling Score: 346

Retail Product: 70.24

Carcass Value

\$1229.37

YG1 \$34.10

Select -\$111.98

Total \$1151.48

Total Feed DM: 3137

Feed to Gain: 5.60

Retail Value average Day on Test: \$4.48

Rank: 69

2020 Carcass Challenge Results



Steer #18

Collison Veterinary

Service/Lytton Farm Equipment

Breeder: Collison Angus

On-test Weight 11/29/2019: 620 lbs.

Interim Weight 2/18/2020: 977 lbs.

Off-test Weight 4/27/2020: 1270 lbs.

11/29/2019 Ultrasound

Rump Fat: 0.1 in.

REA: 8.9 sq. in.

IMF: 2.72

Marble Score: 324

2/18/2020 Ultrasound

Rump Fat: 0.26 in.

REA: 12.3 sq. in.

IMF: 4.4

Marble Score: 419

Carcass Data

Pay Weight: 1245 lbs.

HCW: 795 lbs.

% Dress: 63.88%

Back Fat: 0.54 in.

Yield Grade: 2

Quality Grade: Average Choice

REA: 13.67 sq. in.

REA/CWT: 1.72

Marbling Score: 569

Retail Product: 63.43

Carcass Value

\$1433.06

CAB +\$35.93

YG2 \$23.85

Total \$1492.85

Total Feed DM: 3919

Feed to Gain: 6.83

Retail Value average Day on Test: \$5.63

Rank: 42

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Steer #19

Eric Franje/Mahaska County Cattlemen

Breeder: Eric Franje

On-test Weight 11/29/2019: 840 lbs.

Interim Weight 2/18/2020: 1205 lbs.

Off-test Weight 4/27/2020: 1520 lbs.

11/29/2019 Ultrasound

Rump Fat: 0.12 in.

REA: 10.8 sq. in.

IMF: 2.82

Marble Score: 330

2/18/2020 Ultrasound

Rump Fat: 0.26 in.

REA: 12.7 sq. in.

IMF: 3.12

Marble Score: 347

Carcass Data

Pay Weight: 1490 lbs.

HCW: 940 lbs.

% Dress: 63.10%

Back Fat: 0.34 in.

Yield Grade: 1

Quality Grade: Low Choice

REA: 15.47 sq. in.

REA/CWT: 1.65

Marbling Score: 462

Retail Product: 65.72

Carcass Value

\$1694.44

YG1 \$47.00

Total \$1741.44

Total Feed DM: 4185

Feed to Gain: 4.98

Retail Value average Day on Test: \$6.06

Rank: 26

2020 Carcass Challenge Results



Steer #20

Reynolds Farms/Cobett Waters

Breeder: Reynolds Farms

On-test Weight 11/29/2019: 630 lbs.

Interim Weight 2/18/2020: 1102 lbs.

Off-test Weight 4/27/2020: 1426 lbs.

11/29/2019 Ultrasound

Rump Fat: 0.06 in.

REA: 8.3 sq. in.

IMF: 3.15

Marble Score: 348

2/18/2020 Ultrasound

Rump Fat: 0.22 in.

REA: 11.8 sq. in.

IMF: 4.45

Marble Score: 422

Carcass Data

Pay Weight: 1397 lbs.

HCW: 900 lbs.

% Dress: 64.40%

Back Fat: 0.57 in.

Yield Grade: 3

Quality Grade: Average Choice

REA: 13.00 sq. in.

REA/CWT: 1.44

Marbling Score: 579

Retail Product: 60.87

Carcass Value

\$1622.33

CAB +\$40.68

Total \$1663.01

Total Feed DM: 4713

Feed to Gain: 7.43

Retail Value average Day on Test: \$6.49

Rank: 13