

# 2017 State Fair of Virginia Lamb Carcass Evaluation

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This is the 19<sup>th</sup> year for the Lamb Carcass Contest held in conjunction with the state youth market lamb show. The following will describe the carcass evaluation and pricing procedures, along with determination of carcass premiums. A historical summary of the program is provided on the last page.

## **Hot Carcass Weight (HCW)**

Represents the weight of the carcass immediately following harvest. The desirable weight for lamb carcasses is dependent on the end use of the carcass. Specifically, lamb processors utilize and fabricate carcasses of different weights in various ways depending on demand by the end-user. Carcass weight is an important factor when lamb carcasses are priced, as USDA reports prices for lamb carcasses in weight increment categories. Generally, very light and very heavy carcasses receive a discount in price. Supply and demand changes throughout the year influence which carcass weights are most preferred.

## **Dressing Percentage (DP)**

Calculated by dividing carcass weight by live weight and multiplying by 100. Dressing percentage reflects the proportion of a live lamb's weight that results in carcass weight. Dressing percentage is influenced mostly by the amount of gut fill. Fat cover and muscling also influence dressing percentage. Typically, dressing percentages for shorn lambs range from 52-57%.

## **Fat Thickness (FT)**

Fat thickness is measured over the center of the ribeye muscle after the carcass has been ribbed (split) between the 12<sup>th</sup> and 13<sup>th</sup> ribs. This measurement may be adjusted (up or down) to reflect distribution of external fat over the entire carcass. The amount of fat thickness at the 12-13<sup>th</sup> rib is a strong indicator of the total amount of fat that is trimmed away when the carcass is fabricated into retail cuts. Carcasses with excessive amounts of fat are less desirable because of excess waste. Carcasses with more than 0.36 inches of fat thickness are commonly discounted in price. The industry also discriminates against carcasses that are very lean (less than 0.10 inches of fat thickness), due to increased dehydration and shrink during storage and transportation for these very lean carcasses. Fat thickness is also the determining factor in calculating lamb carcass yield grades. The goal is to produce carcasses that have at least 0.10 inches, but preferably not more than 0.30 inches of fat thickness. Within this range, carcasses meet the preferred minimum yet do not have an excess amount of waste.

## **Yield Grade (YG)**

Yield grade is calculated by the equation:  $YG = 0.4 + (10 \times \text{fat thickness})$ . Yield grades are used by the industry to categorize carcasses for their expected yield of boneless, closely trimmed retail cuts. Yield grades range from 1 to 5, with a yield grade 1 having the highest expected yield and 5 the lowest. Under normal circumstances, carcasses are yield graded a 1, 2, 3, 4, or 5. However, yield grades have been reported to the nearest 0.1 for this carcass contest. Since yield grades estimate the percentage of the carcass that is saleable retail cuts, they are an important aspect of carcass pricing. Yield grade 4 and 5 carcasses are undesirable because of their excess fat, and therefore lower yield of boneless, trimmed retail cuts.

## **Body Wall Thickness (BW)**

Body wall thickness (inches) is measured over the rib beyond the ribeye, five inches from the midline of the carcass. Differences in body wall thickness between carcasses are due primarily to fat. Carcasses that are similar over the ribeye for fat thickness (FT), may vary considerably in body wall thickness. The body wall thickness measurement is used in the equation to determine percentage boneless, closely trimmed retail cuts (% BCTRC).

### **Loin Muscle Area (LMA)**

Loin muscle area (ribeye area) is used as an indicator of total amount of muscle mass in the carcass. Loin muscle measurements are taken by using a grid to determine the cross-sectional area (in square inches) of the loin muscle at the 12<sup>th</sup>-13<sup>th</sup> rib. The loin muscle is a primary muscle in the carcass, and therefore is fairly reflective of total carcass muscling. The ribeye is also the major muscle in the loin, which is the most valuable wholesale cut in the carcass. LMA size is related to carcass weight- heavier carcasses should have larger LMAs.

### **Leg Score**

Leg score is a visual estimate of the amount of muscle in the leg of the carcass. Leg scores are expressed numerically with 15 (Prime+) being the heaviest muscled and 10 (Choice-) being relatively light muscled. The scores are assigned by evaluating the muscle expression, shape, and fullness to the leg relative to carcass weight. Leg scores are not used to calculate percentage of retail cuts (%BCTRC), but are important in determining quality grades (QG).

### **Percentage Boneless Closely-Trimmed Retail Cuts (%BCTRC)**

The percentage of boneless, closely trimmed retail cuts is very meaningful as it represents the predicted proportion of the carcass that is saleable retail product. The formula to predict %BCTRC uses carcass weight, fat thickness, body wall thickness, and ribeye area as follows:

$$\%BCTRC = 49.936 - (.0848 \times HCW) - (4.376 \times FT) - (3.530 \times BW) + (2.456 \times REA)$$

This percentage varies greatly, with very high yielding carcass being greater than 50% BCTRC and low yielding carcasses less than 45% BCTRC. The two measurements of waste fat, fat thickness (FT) and body wall thickness (BW), have the largest impact on %BCTRC. Lambs with more waste fat will have lower %BCTRC. Muscling also influences the value. Larger ribeyes relative to carcass weight will increase %BCTRC. Although yield grades estimate percentage of boneless retail cuts, %BCTRC is more precise because it includes body wall thickness and also accounts for differences in muscle between carcasses.

### **Quality Grade (OG)**

Quality grades are an estimation of the palatability characteristics (tenderness, juiciness, and flavor) of the carcass. Final quality grade is determined by three factors: maturity, flank streaking, and conformation. In young lambs, there is normally very little variation in maturity (age). Flank streakings are the fat deposits on the flank muscles. Since lamb carcasses are normally not ribbed, flank streaking is used to estimate marbling. Marbling is the small specs of fat found within the ribeye muscle, and is related to flavor and juiciness. The final component is conformation (muscling), which is primarily determined by leg score. These factors are combined to arrive at a final quality grade. Most lamb carcasses quality grade Choice and Prime. Prime is the highest quality grade, followed by Choice. Each quality grade is further subdivided into thirds: Prime+, Prime<sup>o</sup>, Prime-, Choice+, Choice<sup>o</sup>, and Choice-, from highest to lowest in quality, respectively. Carcasses that do not qualify for Choice-quality grade, are commonly referred to as "no rolls" (NR) in the industry. These carcasses are usually from lightweight, underfinished lambs. Due to their inferior quality, no roll carcasses are frequently discounted in price.

### **Carcass Pricing**

Carcass price per pound was \$2.80 for all carcass weights. The total value of the carcass is calculated by multiplying carcass price/lb. by hot carcass weight. The equivalent live price/lb. is determined by dividing total carcass value by live weight. Differences in live value reflect differences in dressing percentage. A \$0.50 per head deduction will be made for each lamb for the state lamb checkoff. This checkoff money is used for predator control, lamb promotion, and sheep research. The Virginia Sheep Industry Board allocates these funds. All lambs sold in Virginia are subject to this checkoff. There is also a national checkoff assessed at a rate of \$0.70 per 100 pounds of live weight.

### Carcass Placings

Lambs were placed into five categories (Gold, Purple, Blue, Red, and Pink). Carcasses failing to meet one or more of the following standards were placed in the Pink group:

Minimum fat thickness of 0.12 in.

Maximum fat thickness of 0.35 in. (maximum Yield Grade of 3.9)

Minimum LMA for carcass weight using formula:  $1.4 + (0.02 \times \text{HCW})$

60 lb. HCW minimum LMA = 2.6

70 lb. HCW minimum LMA = 2.8

80 lb. HCW minimum LMA = 3.0

Minimum Quality Grade of Choice-

Minimum carcass weight of 45.0 pounds

Carcasses meeting all of the above standards were ranked using %BCTRC and live ADG as follows:

Category	Description	Criteria	Premium
Gold	Lambs with both outstanding carcass merit and growth	$\geq 50.0$ %BCTRC & $\geq 0.45$ ADG	\$50
Purple	Lambs with superior carcass merit and desirable growth	$\geq 50.0$ %BCTRC with ADG < Gold standard or 49.0-49.9 %BCTRC with $\geq 0.37$ ADG	\$30
Blue	Lambs with desirable carcass merit	49.0-49.5 %BCTRC with < 0.37 ADG; and all remaining carcasses with $\geq 47.5$ %BCTRC or YG 1 or 2, and with $\geq 0.20$ ADG	\$15
Red	Lambs meeting carcass standards but have less desirable combination of leanness and LMA	All remaining carcasses meeting minimum standards	\$10
Pink	Lambs which are over-finished or under-finished, and/or have small LMA relative to their weight	Carcasses failing to meet one or more of the standards listed above	

The premium categories reward lambs that excel in both carcass merit and growth. The ADG value of 0.37 was chosen as a base since it was the average performance of all the market lambs exhibited in the live show. Within a premium category, carcasses are listed by %BCTRC. Traits shown in bold on the results sheet indicate the carcass does not meet the standard for that trait. Lambs not exhibited in the live show were not eligible for carcass premiums. The State Fair and the Virginia Sheep Industry Board provided the carcass premium monies.

### Contest Summary 1999-2017

Since 1999, a total of 3178 lambs have been evaluated through the Lamb Carcass Contest held in conjunction with Virginia's state youth market lamb show. The following table summarizes the carcass information over this period.

Over the last 19 years, live weights and carcass weights of lambs have gotten substantially heavier. Associated with this weight increase has been a corresponding increase in loin muscle area and fatness. During the last 5 years (2012-2016), there has been an increase in the percentage of heavy lambs with heavy carcasses (> 85 pounds), as well as an increased proportion of overfinished, Yield Grade 4 lambs.

In 2017, live weights and carcass weights are similar to the last five years. The proportion of overfinished, YG4 carcasses was high. Compared to earlier years of the contest there is a strong trend for an increase in the proportion of YG3 and higher carcasses (lower percentage of the carcasses are YG1 & YG2 compared to a few years ago). In 2017, carcasses were heavier muscled on average compared to the last five years (more carcass met minimum LMA standard). Genetics, feeding, and management programs all play an important role in carcass outcome, and therefore close attention to these factors will impact carcass quality.

**VIRGINIA LAMB CARCASS CONTEST SUMMARY 1999-2017**

	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>	<u>2013</u>	<u>2012</u>	5 year avg. (2012-2016)	19 year avg. (1999-2017)
<b>Carcass Measurements:</b>								
Number of Carcasses	<b>133</b>	117	134	141	131	178	<b>701</b>	<b>3178</b>
Live Wt., lb.	<b>135.4</b>	129.7	136.6	131.1	130.6	131.4	<b>131.8</b>	<b>125.1</b>
ADG, lb./day	<b>0.38</b>	0.39	0.41	0.42	0.43	0.40	<b>0.4</b>	<b>0.4</b>
Carcass Wt., lb.	<b>78.5</b>	74.8	78.8	75.3	73.6	74.7	<b>75.4</b>	<b>70.5</b>
Dressing %	<b>57.9</b>	57.5	57.6	57.3	56.2	56.7	<b>57.0</b>	<b>56.2</b>
Adj. Fat Thickness, in.	<b>0.29</b>	0.28	0.28	0.28	0.28	0.27	<b>0.3</b>	<b>0.2</b>
Yield Grade	<b>3.3</b>	3.2	3.2	3.2	3.2	3.1	<b>3.2</b>	<b>2.7</b>
Loin muscle area, sq. in.	<b>3.50</b>	3.30	3.46	3.34	3.15	3.27	<b>3.3</b>	<b>3.2</b>
Leg Score (12 = Ch+, 13 = Pr-)	<b>12.6</b>	12.3	12.8	12.4	12.3	12.4	<b>12.4</b>	<b>12.5</b>
% BCTRC	<b>47.4</b>	47.3	47.4	47.3	47.2	47.4	<b>47.3</b>	<b>48.0</b>
Quality Grade (11 = Ch°, 12 = Ch+)	<b>12.0</b>	11.6	11.9	11.8	11.8	11.7	<b>11.8</b>	<b>11.5</b>
Carcass Price, \$/cwt.	<b>\$280.00</b>	\$304.23	\$320.00	\$315.00	\$255.00	\$190.00	<b>\$271.21</b>	<b>\$202.13</b>
Live Value, \$/cwt.	<b>\$162.23</b>	\$174.92	\$184.35	\$180.61	\$143.41	\$107.78	<b>\$154.93</b>	<b>\$114.13</b>
<b>Carcass Contest Specifications:</b>								
ADG standard for premium placings	<b>0.37</b>	0.38	0.42	0.42	0.42	0.40	<b>0.41</b>	<b>0.37</b>
< 0.10 in. Fat Thickness	<b>1.5%</b>	0.9%	1.5%	1.4%	1.5%	2.8%	<b>1.7%</b>	<b>1.6%</b>
Yield Grade $\geq$ 4 (> 0.35 in. fat)	<b>22.6%</b>	22.2%	17.9%	18.4%	14.5%	16.9%	<b>17.8%</b>	<b>9.9%</b>
< minimum Loin Muscle Area	<b>5.3%</b>	9.4%	1.5%	6.4%	14.5%	9.6%	<b>8.3%</b>	<b>11.6%</b>
< Ch- Quality Grade (No Roll)	<b>0.0%</b>	0.0%	0.0%	0.0%	0.0%	0.0%	<b>0.0%</b>	<b>0.1%</b>
Carcass weight < 45.0 lb.	<b>0.0%</b>	0.0%	0.0%	0.0%	0.0%	0.0%	<b>0.0%</b>	<b>0.2%</b>
<b>Carcass Distributions:</b>								
Gold Premium Category	<b>0.8%</b>	0.0%	0.0%	0.0%	1.5%	1.1%	<b>0.6%</b>	<b>1.6%</b>
Purple Premium Category	<b>8.3%</b>	7.7%	4.5%	3.5%	6.1%	9.6%	<b>6.4%</b>	<b>14.5%</b>
Blue Premium Category	<b>41.4%</b>	41.0%	52.2%	48.2%	39.7%	36.0%	<b>43.1%</b>	<b>34.4%</b>
Red Premium Category	<b>23.3%</b>	22.2%	22.4%	24.1%	25.2%	25.8%	<b>24.1%</b>	<b>27.8%</b>
Pink Premium Category	<b>26.3%</b>	29.1%	20.9%	24.1%	27.5%	27.5%	<b>25.8%</b>	<b>21.6%</b>
<b>Carcass Distributions:</b>								
Yield Grade 1	<b>5.3%</b>	7.7%	6.0%	5.7%	6.9%	11.8%	<b>7.8%</b>	<b>21.0%</b>
Yield Grade 2	<b>31.6%</b>	36.8%	38.1%	35.5%	36.6%	34.3%	<b>36.1%</b>	<b>42.7%</b>
Yield Grade 3	<b>40.6%</b>	33.3%	38.1%	40.4%	42.0%	37.1%	<b>38.2%</b>	<b>26.4%</b>
Yield Grade $\geq$ 4	<b>22.6%</b>	22.2%	17.9%	18.4%	14.5%	16.9%	<b>17.8%</b>	<b>9.9%</b>
<b>Carcass Distributions:</b>								
Prime Quality Grade	<b>8.3%</b>	5.1%	12.7%	1.4%	4.6%	4.5%	<b>5.6%</b>	<b>2.5%</b>
Choice Quality Grade	<b>91.7%</b>	94.9%	87.3%	98.6%	95.4%	95.5%	<b>94.4%</b>	<b>97.4%</b>
No Roll Quality Grade	<b>0.0%</b>	0.0%	0.0%	0.0%	0.0%	0.0%	<b>0.0%</b>	<b>0.1%</b>
<b>Carcass Distributions:</b>								
HCW < 45 lb.	<b>0.0%</b>	0.0%	0.0%	0.0%	0.0%	0.0%	<b>0.0%</b>	<b>0.2%</b>
HCW 45-54 lb.	<b>1.5%</b>	4.3%	3.0%	3.5%	3.1%	7.9%	<b>4.6%</b>	<b>8.7%</b>
HCW 55-64 lb.	<b>7.5%</b>	17.9%	7.5%	12.8%	20.6%	9.6%	<b>13.3%</b>	<b>22.2%</b>
HCW 65-74 lb.	<b>23.3%</b>	29.9%	16.4%	24.1%	27.5%	30.3%	<b>25.8%</b>	<b>31.8%</b>
HCW 75-84 lb.	<b>43.6%</b>	23.9%	43.3%	40.4%	32.8%	32.0%	<b>34.7%</b>	<b>27.0%</b>
HCW > 85 lb.	<b>24.1%</b>	23.9%	29.9%	19.1%	16.0%	20.2%	<b>21.7%</b>	<b>10.2%</b>

**2017 State Fair of Virginia Lamb Carcass Contest**

Exhibitor #	Exhibitor	County	VSF ID	Live Weight	Live ADG	Live Class	Live Placing	Carcass Wt.	Dress. %	Adj. FT	Yield Grade	Body Wall	LMA	Leg Score	Quality Grade	% BCTRC	Carcass Price/lb.	Carcass Value \$/hd	Equivalent Live Price/lb.
<b>Gold</b>																			
90	Hadacek, Sam	Augusta	77220	153	0.46	NC 2	3rd	91	59.5	0.17	2.1	0.65	4.65	13	Choice+	50.6	\$2.80	\$254.80	\$1.67
<b>Purple</b>																			
327	Bradshaw, Ryann	Fauquier	94771	128	0.30	BF 6	6th	71	55.5	0.12	1.6	0.50	3.75	12	Choice <sup>a</sup>	50.8	\$2.80	\$198.80	\$1.55
186	Madison, Courtney	Powhatan	23028	98	0.23	BF 1	5th	55	56.1	0.12	1.6	0.50	3.00	11	Choice <sup>a</sup>	50.3	\$2.80	\$154.00	\$1.57
288	Zirkle, Jesse	Shenandoah	94916	126	0.20	BF 5	10th	78	61.9	0.20	2.4	0.70	4.15	13	Choice+	50.2	\$2.80	\$218.40	\$1.73
301	Gibson, Tyler	Louisa	94806	105	0.37	BF 1	1st	59	56.2	0.12	1.6	0.50	2.95	12	Choice <sup>a</sup>	49.9	\$2.80	\$165.20	\$1.57
286	Hartsell, Hayden	Clarke	94947	110	0.40	BF 2	6th	62	56.4	0.17	2.1	0.60	3.05	13	Choice <sup>a</sup>	49.3	\$2.80	\$173.60	\$1.58
271	Bostic, Jenna	Craig	94820	112	0.38	WF 1	1st	63	56.3	0.20	2.4	0.75	3.35	11	Choice <sup>a</sup>	49.3	\$2.80	\$176.40	\$1.58
276	Deplazes, Claire	Craig	94537	123	0.51	BF 4	9th	75	61.0	0.29	3.3	0.95	4.20	13	Choice+	49.3	\$2.80	\$210.00	\$1.71
115	Rasnick, Ashleigh	Tazewell	94575	133	0.52	SF 2	9th	74	55.6	0.24	2.8	0.75	3.75	12	Choice+	49.2	\$2.80	\$207.20	\$1.56
188	Vanover, Cole	Tazewell	94597	108	0.46	WF 1	6th	56	51.9	0.23	2.7	0.85	3.20	11	Choice <sup>a</sup>	49.0	\$2.80	\$156.80	\$1.45
276	Deplazes, Claire	Craig	94535	121	0.68	BF 4	10th	69	57.0	0.20	2.4	0.75	3.45	12	Choice+	49.0	\$2.80	\$193.20	\$1.60
202	campbell, Daniel	Nelson	94799	139	0.49	SF 2	10th	81	58.3	0.24	2.8	0.85	4.05	13	Prime-	49.0	\$2.80	\$226.80	\$1.63
<b>11 Purple Carcasses Average</b>				<b>118.5</b>	<b>0.41</b>			<b>67.5</b>	<b>56.9</b>	<b>0.19</b>	<b>2.3</b>	<b>0.70</b>	<b>3.54</b>	<b>12.1</b>		<b>49.6</b>	<b>\$2.80</b>	<b>\$189.13</b>	<b>\$1.59</b>
<b>Blue</b>																			
154	Whetzel, Luke	Shenandoah	22585	140	0.30	BF 12	5th	83	59.3	0.16	2.0	0.65	3.95	13	Choice+	49.6	\$2.80	\$232.40	\$1.66
225	Heyl, John	Warren	94920	130	0.26	BF 7	Res. Div. IV	75	57.7	0.27	3.1	0.85	4.15	13	Choice+	49.6	\$2.80	\$210.00	\$1.62
284	Sumner, Luke	Franklin	22521	139	0.23	BF 11	3rd	80	57.6	0.25	2.9	0.80	4.15	13	Choice+	49.4	\$2.80	\$224.00	\$1.61
284	Sumner, Luke	Franklin	22526	109	0.29	BF 2	7th	59	54.1	0.16	2.0	0.65	2.95	12	Choice <sup>a</sup>	49.2	\$2.80	\$165.20	\$1.52
223	Delozier, Moriah	Franklin	22606	122	0.20	BF 4	12th	66	54.1	0.12	1.6	0.50	2.90	12	Choice <sup>a</sup>	49.2	\$2.80	\$184.80	\$1.51
327	Bradshaw, Ryann	Fauquier	94772	131	0.19	BF 7	8th	73	55.7	0.20	2.4	0.70	3.55	13	Choice+	49.1	\$2.80	\$204.40	\$1.56
233	Blankenship, Hannah	Tazewell	94566	131	0.44	SF 2	Ch. Div. I	71	54.2	0.21	2.5	0.75	3.50	13	Choice+	48.9	\$2.80	\$198.80	\$1.52
164	Newman, Elizabeth	Cumberland	94605	117	0.30	BF 3	10th	68	58.1	0.29	3.3	0.90	3.75	12	Choice+	48.9	\$2.80	\$190.40	\$1.63
155	Seabright, Hayley	Frederick	94955	132	0.37	BF 8	7th	80	60.6	0.33	3.7	1.00	4.35	13	Choice+	48.9	\$2.80	\$224.00	\$1.70
154	Whetzel, Luke	Shenandoah	22581	117	0.38	BF 3	9th	75	64.1	0.23	2.7	0.70	3.55	13	Choice+	48.8	\$2.80	\$210.00	\$1.79
301	Gibson, Tyler	Louisa	94811	160	0.57	BF 16	3rd	90	56.3	0.24	2.8	0.75	4.15	13	Prime-	48.8	\$2.80	\$252.00	\$1.58
81	Perfater, Meghan	Montgomery	94550	131	0.23	SF 2	4th	76	58.0	0.25	2.9	0.80	3.75	13	Choice+	48.8	\$2.80	\$212.80	\$1.62
81	Perfater, Meghan	Montgomery	94551	137	0.48	BF 10	5th	81	59.1	0.29	3.3	1.05	4.35	13	Choice+	48.8	\$2.80	\$226.80	\$1.66
161	Lawrence, Virginia	Fauquier	94767	119	0.30	BF 3	11th	63	52.9	0.21	2.5	0.75	3.15	12	Choice+	48.8	\$2.80	\$176.40	\$1.48
218	Huffman, Mason	Craig	94782	136	0.56	BF 10	7th	79	58.1	0.24	2.8	0.80	3.80	13	Choice+	48.7	\$2.80	\$221.20	\$1.63
279	Amirault, Katie	Highland	94794	121	0.51	BF 4	5th	70	57.9	0.23	2.7	0.80	3.40	12	Choice+	48.5	\$2.80	\$196.00	\$1.62
289	Keen, Ashlyn	Craig	94787	134	0.35	BF 9	7th	81	60.4	0.26	3.0	0.85	3.90	13	Choice+	48.5	\$2.80	\$226.80	\$1.69
318	Mitchell, Taylor	Essex	23054	122	0.44	BF 4	11th	72	59.0	0.25	2.9	0.70	3.35	12	Choice+	48.5	\$2.80	\$201.60	\$1.65
231	May, Hunter	Rockingham	94878	118	0.42	SD 1	3rd	67	56.8	0.17	2.1	0.65	2.95	12	Choice+	48.5	\$2.80	\$187.60	\$1.59
86	Simmons, Kori	Augusta	77279	135	0.39	BF 9	Ch. Div. IV 4th Overall	77	57.0	0.27	3.1	0.75	3.60	13	Choice+	48.4	\$2.80	\$215.60	\$1.60
188	Vanover, Cole	Tazewell	94596	137	0.66	BF 10	6th	74	54.0	0.23	2.7	0.70	3.35	13	Choice+	48.4	\$2.80	\$207.20	\$1.51
162	Newman, Jordan	Cumberland	94612	114	0.60	BF 2	4th	64	56.1	0.19	2.3	0.75	3.00	12	Choice+	48.4	\$2.80	\$179.20	\$1.57
150	Burchett, Robby	Lee	22432	135	0.46	BF 9	4th	82	60.7	0.28	3.2	0.90	3.95	13	Choice+	48.3	\$2.80	\$229.60	\$1.70
41	Redifer, Zane	Montgomery	23001	131	0.39	BF 7	3rd	78	59.5	0.27	3.1	0.80	3.65	13	Choice+	48.3	\$2.80	\$218.40	\$1.67
19	Minx, Abigail	Stafford	23045	141	0.44	BF 12	8th	78	55.3	0.25	2.9	0.80	3.60	12	Choice+	48.2	\$2.80	\$218.40	\$1.55
206	Stewart, Kelley	Shenandoah	94864	129	0.24	SF 1	---	73	56.6	0.19	2.3	0.65	3.10	12	Choice+	48.2	\$2.80	\$204.40	\$1.58
54	French, Sarah-Jane	Cumberland	22949	129	0.31	BF 6	1st	80	62.0	0.28	3.2	0.90	3.85	13	Choice+	48.2	\$2.80	\$224.00	\$1.74
2	Saville, Sidnie	Montgomery	22427	122	0.40	BF 4	3rd	72	59.0	0.24	2.8	0.90	3.50	12	Choice+	48.2	\$2.80	\$201.60	\$1.65
110	Lohr, William	Rockingham	94898	109	0.41	SF 1	3rd	73	67.0	0.22	2.6	0.80	3.35	13	Choice+	48.2	\$2.80	\$204.40	\$1.88
117	Parlett, Ella	Page	94968	117	0.46	BF 3	8th	65	55.6	0.25	2.9	0.90	3.25	13	Choice+	48.1	\$2.80	\$182.00	\$1.56

2017 State Fair of Virginia Lamb Carcass Contest

Exhibitor #	Exhibitor	County	VSF ID	Live Weight	Live ADG	Live Class	Live Placing	Carcass Wt.	Dress. %	Adj. FT	Yield Grade	Body Wall	LMA	Leg Score	Quality Grade	% BCTRC	Carcass Price/lb.	Carcass Value \$/hd	Equivalent Live Price/lb.
<b>Blue (cont.)</b>																			
282	Fravel, Peyton	Rockingham	22768	116	0.45	BF 3	4th	72	62.1	0.24	2.8	0.85	3.40	13	Choice+	48.1	\$2.80	\$201.60	\$1.74
38	Beach, Kaylyn	Rockingham	94989	132	0.46	BF 8	3rd	64	48.5	0.23	2.7	0.85	3.10	11	Choice <sup>o</sup>	48.1	\$2.80	\$179.20	\$1.36
66	Gobble, Ryan	Washington	22444	141	0.36	BF 12		86	61.0	0.29	3.3	0.95	4.10	14	Prime <sup>o</sup>	48.1	\$2.80	\$240.80	\$1.71
38	Beach, Kaylyn	Rockingham	94990	133	0.39	BF 8	6th	73	54.9	0.19	2.3	0.70	3.10	13	Choice <sup>o</sup>	48.1	\$2.80	\$204.40	\$1.54
12	Greiner, Kaylee	Montgomery	22994	131	0.32	SF 2	Res. Div. I	76	58.0	0.28	3.2	0.80	3.50	12	Choice+	48.0	\$2.80	\$212.80	\$1.62
218	Huffman, Mason	Craig	94784	101	0.38	BF 1	3rd	60	59.4	0.31	3.5	0.80	3.00	12	Choice <sup>o</sup>	48.0	\$2.80	\$168.00	\$1.66
86	Simmons, Kori	Augusta	77278	124	0.33	BF 5	3rd	71	57.3	0.25	2.9	0.80	3.25	13	Choice+	48.0	\$2.80	\$198.80	\$1.60
102	Brickhouse, Matthew	Chesapeake	22938	153	0.62	BF 15	8th	87	56.9	0.24	2.8	0.85	3.85	12	Choice+	48.0	\$2.80	\$243.60	\$1.59
38	Beach, Kaylyn	Rockingham	94991	136	0.27	SF 2	5th	81	59.6	0.29	3.3	0.85	3.70	13	Choice+	47.9	\$2.80	\$226.80	\$1.67
296	Nelson, Emma Lue	Clarke	95023	123	0.31	NC 1	3rd	72	58.5	0.30	3.4	0.85	3.40	13	Choice+	47.9	\$2.80	\$201.60	\$1.64
231	May, Hunter	Rockingham	94876	138	0.40	SF 2	3rd	82	59.4	0.31	3.5	0.95	3.90	13	Choice+	47.9	\$2.80	\$229.60	\$1.66
150	Burchett, Robby	Lee	22429	146	0.52	BF 14	6th	82	56.2	0.29	3.3	0.95	3.85	13	Choice+	47.8	\$2.80	\$229.60	\$1.57
303	Mitchell, Camille	Virginia Beach	22923	164	0.45	NC 2	Ch. Div. II	107	65.2	0.33	3.7	1.10	5.00	14	Choice+	47.8	\$2.80	\$299.60	\$1.83
160	Lawrence, Meredith	Page	94769	136	0.35	BF 10	11th	78	57.4	0.27	3.1	0.80	3.45	12	Choice+	47.8	\$2.80	\$218.40	\$1.61
273	Smith, Hannah	Augusta	77286	127	0.28	BF 5	5th	73	57.5	0.23	2.7	0.80	3.20	13	Choice+	47.8	\$2.80	\$204.40	\$1.61
40	Redifer, Luke	Montgomery	23018	125	0.35	BF 5	1st	79	63.2	0.26	3.0	0.95	3.65	13	Choice+	47.7	\$2.80	\$221.20	\$1.77
245	des Rosiers, Marie-Clai	Shenandoah	5636	145	0.28	BF 13	9th	84	57.9	0.31	3.5	0.95	3.85	13	Choice+	47.6	\$2.80	\$235.20	\$1.62
276	Deplazes, Claire	Craig	94541	138	0.40	BF 11	6th	79	57.2	0.22	2.6	0.70	3.15	12	Choice+	47.5	\$2.80	\$221.20	\$1.60
70	Wood, Jacob	Page	94962	136	0.46	BF 10	10th	83	61.0	0.35	3.9	1.00	3.95	13	Choice+	47.5	\$2.80	\$232.40	\$1.71
225	Heyl, John	Warren	94922	128	0.42	SF 1	2nd	78	60.9	0.29	3.3	0.85	3.45	13	Choice+	47.5	\$2.80	\$218.40	\$1.71
153	Whetzel, Kennedy	Shenandoah	22586	150	0.42	BF 14	7th	91	60.7	0.33	3.7	0.95	4.10	13	Choice+	47.5	\$2.80	\$254.80	\$1.70
69	Gray, Ben	Page	94959	130	0.41	BF 7	7th	82	63.1	0.24	2.8	0.80	3.40	13	Choice+	47.5	\$2.80	\$229.60	\$1.77
35	Lawrence, Caroline	Fauquier	94770	139	0.35	BF 11	7th	77	55.4	0.25	2.9	0.75	3.15	12	Choice+	47.4	\$2.80	\$215.60	\$1.55
102	Brickhouse, Matthew	Chesapeake	22934	129	0.55	BF 6	7th	75	58.1	0.21	2.5	0.75	2.95	12	Choice+	47.3	\$2.80	\$210.00	\$1.63
198	Beach, Shaina	Rockingham	94986	132	0.50	BF 8	4th	79	59.8	0.25	2.9	0.80	3.15	11	Choice+	47.1	\$2.80	\$221.20	\$1.68
<b>55 Blue Carcasses Average</b>				<b>130.9</b>	<b>0.39</b>			<b>76.3</b>	<b>58.3</b>	<b>0.25</b>	<b>2.9</b>	<b>0.82</b>	<b>3.57</b>	<b>12.6</b>		<b>48.3</b>	<b>\$2.80</b>	<b>\$213.61</b>	<b>\$1.63</b>

<b>Red</b>																			
2	Saville, Sidnie	Montgomery	23109	131	0.16	WF 2	1st	76	58.0	0.15	1.9	0.60	3.05	11	Choice <sup>o</sup>	48.2	\$2.80	\$212.80	\$1.62
2	Saville, Sidnie	Montgomery	22709	127	0.07	BF 5	8th	71	55.9	0.23	2.7	0.80	3.30	12	Choice <sup>o</sup>	48.2	\$2.80	\$198.80	\$1.57
90	Hadacek, Sam	Augusta	77219	144	0.43	BF 13	8th	83	57.6	0.30	3.4	0.90	3.65	13	Choice+	47.4	\$2.80	\$232.40	\$1.61
115	Rasnack, Ashleigh	Tazewell	94579	150	0.26	BF 14	9th	83	55.3	0.28	3.2	0.80	3.45	13	Choice+	47.3	\$2.80	\$232.40	\$1.55
81	Perfater, Meghan	Montgomery	94552	144	0.43	BF 13	Res. Div. V 5th Overall	88	61.1	0.31	3.5	0.95	3.85	13	Choice+	47.2	\$2.80	\$246.40	\$1.71
265	Powers, Emily	Augusta	22765	139	0.44	BF 11	1st	73	52.5	0.28	3.2	1.00	3.35	13	Choice+	47.2	\$2.80	\$204.40	\$1.47
115	Rasnack, Ashleigh	Tazewell	94581	126	0.04	BF 5	9th	72	57.1	0.30	3.4	0.80	3.05	12	Choice+	47.2	\$2.80	\$201.60	\$1.60
153	Whetzel, Kennedy	Shenandoah	22584	163	0.38	BF 17	5th	98	60.1	0.28	3.2	0.95	4.10	13	Choice+	47.1	\$2.80	\$274.40	\$1.68
155	Seabright, Hayley	Frederick	94954	140	0.36	NC 2	7th	85	60.7	0.34	3.8	1.20	4.10	12	Choice+	47.1	\$2.80	\$238.00	\$1.70
317	Pearson, Hannah	Essex	23043	133	0.37	BF 8	8th	77	57.9	0.33	3.7	0.90	3.35	13	Choice+	47.0	\$2.80	\$215.60	\$1.62
11	Greiner, Leah	Montgomery	22991	128	0.24	BF 6	3rd	72	56.3	0.29	3.3	0.95	3.15	13	Choice+	46.9	\$2.80	\$201.60	\$1.58
186	Madison, Courtney	Powhatan	23026	130	0.25	BF 7	9th	72	55.4	0.26	3.0	0.85	2.95	13	Choice+	46.9	\$2.80	\$201.60	\$1.55
292	Zirkle, Lizzi	Shenandoah	22591	130	0.34	BF 7	10th	73	56.2	0.28	3.2	0.90	3.00	13	Choice+	46.7	\$2.80	\$204.40	\$1.57
137	Seal, Emory	Augusta	77267	133	0.45	WF 2	2nd	75	56.4	0.28	3.2	0.90	3.05	12	Choice+	46.7	\$2.80	\$210.00	\$1.58
110	Lohr, William	Rockingham	94899	129	0.22	WF 2	3rd	74	57.4	0.28	3.2	0.80	2.85	12	Choice+	46.6	\$2.80	\$207.20	\$1.61
238	Boden, Chet	Frederick	95010	132	0.34	BF 8	1st	75	56.8	0.31	3.5	0.95	3.15	13	Choice+	46.6	\$2.80	\$210.00	\$1.59
279	Amirault, Katie	Highland	94796	152	0.32	BF 15	2nd	88	57.9	0.33	3.7	1.00	3.70	13	Prime-	46.6	\$2.80	\$246.40	\$1.62

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Exhibitor #	Exhibitor	County	VSF ID	Live Weight	Live ADG	Live Class	Live Placing	Carcass Wt.	Dress. %	Adj. FT	Yield Grade	Body Wall	LMA	Leg Score	Quality Grade	% BCTRC	Carcass Price/lb.	Carcass Value \$/hd	Equivalent Live Price/lb.
<b>Red (cont.)</b>																			
233	Blankenship, Hannah	Tazewell	94574	145	0.39	BF 13	5th	85	58.6	0.31	3.5	1.00	3.55	13	Choice+	46.6	\$2.80	\$238.00	\$1.64
284	Sumner, Luke	Franklin	22524	131	0.03	BF 7	6th	75	57.3	0.24	2.8	0.85	2.85	13	Choice+	46.5	\$2.80	\$210.00	\$1.60
12	Greiner, Kaylee	Montgomery	22995	143	0.33	BF 13	2nd	87	60.8	0.34	3.8	1.15	3.85	13	Choice+	46.5	\$2.80	\$243.60	\$1.70
11	Greiner, Leah	Montgomery	22990	116	0.15	SD 1	2nd	69	59.5	0.28	3.2	0.90	2.75	12	Choice+	46.4	\$2.80	\$193.20	\$1.67
153	Whetzel, Kennedy	Shenandoah	22582	154	0.37	BF 15	6th	94	61.0	0.35	3.9	1.00	3.85	13	Choice+	46.4	\$2.80	\$263.20	\$1.71
326	Caldwell, Kelsie	Rockbridge	22610	120	0.66	BF 3	Ch. Div. III	71	59.2	0.33	3.7	1.10	3.15	13	Choice+	46.3	\$2.80	\$198.80	\$1.66
40	Redifer, Luke	Montgomery	94545	134	0.48	NC 1	Res. Div. II	83	61.9	0.34	3.8	0.95	3.35	13	Choice+	46.3	\$2.80	\$232.40	\$1.73
104	Brickhouse, Kimberly	Chesapeake	22935	140	0.54	BF 12	11th	80	57.1	0.33	3.7	1.10	3.40	12	Choice+	46.2	\$2.80	\$224.00	\$1.60
54	French, Sarah-Jane	Cumberland	22950	147	0.37	BF 14	Ch. Div. VI Res. Grand Ch.	94	63.9	0.28	3.2	1.00	3.60	14	Prime-	46.1	\$2.80	\$263.20	\$1.79
245	des Rosiers, Marie-Clai	Shenandoah	5637	152	0.28	BF 15	4th	89	58.6	0.30	3.4	0.90	3.30	13	Choice+	46.0	\$2.80	\$249.20	\$1.64
41	Redifer, Zane	Montgomery	23007	138	0.49	BF 11	2nd	82	59.4	0.26	3.0	0.95	3.05	13	Choice+	46.0	\$2.80	\$229.60	\$1.66
172	Capozella, Jacob	Louisa	77212	157	0.53	BF 16	4th	94	59.9	0.28	3.2	0.90	3.40	13	Choice+	45.9	\$2.80	\$263.20	\$1.68
86	Simmons, Kori	Augusta	77283	123	0.35	BF 4	Res. Div. III	75	61.0	0.34	3.8	1.05	3.05	13	Choice+	45.9	\$2.80	\$210.00	\$1.71
198	Beach, Shaina	Rockingham	94240	144	0.25	BF 13	11th	82	56.9	0.28	3.2	1.00	3.10	13	Choice+	45.8	\$2.80	\$229.60	\$1.59
<b>31 Red Carcasses Average</b>				<b>137.9</b>	<b>0.33</b>			<b>80.5</b>	<b>58.3</b>	<b>0.29</b>	<b>3.3</b>	<b>0.94</b>	<b>3.33</b>	<b>12.7</b>		<b>46.7</b>	<b>\$2.80</b>	<b>\$225.35</b>	<b>\$1.63</b>
<b>Pink</b>																			
227	Delozier, Naomi	Franklin	22603	108	0.16	BF 2	9th	53	49.1	<u>0.10</u>	<u>1.4</u>	0.35	2.90	11	Choice-	50.9	\$2.80	\$148.40	\$1.37
226	Delozier, Charity	Franklin	22607	110	0.29	BF 2	10th	52	47.3	<u>0.10</u>	<u>1.4</u>	0.45	2.75	12	Choice-	50.3	\$2.80	\$145.60	\$1.32
279	Amirault, Katie	Highland	94795	135	0.36	BF 9	2nd	77	57.0	<u>0.39</u>	<u>4.3</u>	1.05	3.90	13	Choice+	47.6	\$2.80	\$215.60	\$1.60
113	Thornton, Dylan	Augusta	22774	162	0.50	BF 17	1st	92	56.8	<u>0.38</u>	<u>4.2</u>	1.05	4.25	13	Choice+	47.2	\$2.80	\$257.60	\$1.59
136	Beane, Lillian	Craig	22926	162	0.38	BF 17	7th	90	55.6	<u>0.42</u>	<u>4.6</u>	1.15	4.35	13	Choice+	47.1	\$2.80	\$252.00	\$1.56
331	Kelley, Zachary	Stafford	23020	152	0.53	BF 15	9th	81	53.3	0.19	2.3	0.75	<u>2.90</u>	12	Choice+	46.7	\$2.80	\$226.80	\$1.49
276	Deplazes, Claire	Craig	94845	147	0.30	BF 14	8th	85	57.8	<u>0.38</u>	<u>4.2</u>	1.10	3.80	13	Choice+	46.5	\$2.80	\$238.00	\$1.62
19	Minx, Abigail	Stafford	94847	155	0.40	BF 15	7th	87	56.1	<u>0.37</u>	<u>4.1</u>	1.15	3.90	13	Choice+	46.5	\$2.80	\$243.60	\$1.57
265	Powers, Emily	Augusta	22764	158	0.38	BF 16	1st	92	58.2	<u>0.36</u>	<u>4.0</u>	1.15	4.00	13	Prime-	46.3	\$2.80	\$257.60	\$1.63
66	Gobble, Ryan	Washington	22449	136	0.41	BF 10	3rd	79	58.1	<u>0.37</u>	<u>4.1</u>	0.95	3.25	13	Choice+	46.2	\$2.80	\$221.20	\$1.63
303	Mitchell, Camille	Virginia Beach	22922	129	0.26	BF 6	4th	80	62.0	<u>0.44</u>	<u>4.8</u>	1.05	3.55	13	Choice+	46.2	\$2.80	\$224.00	\$1.74
273	Smith, Hannah	Augusta	77288	144	0.44	BF 13	6th	86	59.7	<u>0.44</u>	<u>4.8</u>	1.15	3.85	13	Prime-	46.1	\$2.80	\$240.80	\$1.67
162	Newman, Jordan	Cumberland	94609	163	0.40	BF 17	8th	96	58.9	<u>0.38</u>	<u>4.2</u>	1.20	4.15	14	Choice+	46.1	\$2.80	\$268.80	\$1.65
277	Akenhead, Lauryl	Bedford	94804	138	0.32	NC 2	4th	78	56.5	<u>0.40</u>	<u>4.4</u>	1.10	3.40	12	Choice+	46.0	\$2.80	\$218.40	\$1.58
161	Lawrence, Virginia	Fauquier	94768	140	0.36	BF 12	12th	81	57.9	<u>0.39</u>	<u>4.3</u>	1.15	3.55	12	Choice <sup>a</sup>	46.0	\$2.80	\$226.80	\$1.62
54	French, Sarah-Jane	Cumberland	22948	150	0.32	BF 14	Res. Div. VI 3rd Overall	95	63.3	<u>0.44</u>	<u>4.8</u>	1.35	4.40	13	Choice+	46.0	\$2.80	\$266.00	\$1.77
162	Newman, Jordan	Cumberland	94611	140	0.42	BF 12	6th	83	59.3	<u>0.36</u>	<u>4.0</u>	1.15	3.55	13	Choice+	46.0	\$2.80	\$232.40	\$1.66
40	Redifer, Luke	Montgomery	23015	149	0.43	BF 14	5th	88	59.1	<u>0.41</u>	<u>4.5</u>	1.20	3.80	13	Choice+	45.8	\$2.80	\$246.40	\$1.65
76	linton, Leslie	Fauquier	94993	146	0.49	SF 2	6th	86	58.9	<u>0.43</u>	<u>4.7</u>	1.25	3.75	13	Choice+	45.6	\$2.80	\$240.80	\$1.65
322	Craun, Sarah	Rockingham	94198	142	0.45	BF 13	7th	82	57.7	<u>0.43</u>	<u>4.7</u>	1.30	3.65	13	Choice+	45.5	\$2.80	\$229.60	\$1.62
252	Roney, Tyller	Botetourt	22599	139	0.36	BF 11	4th	83	59.7	<u>0.36</u>	<u>4.0</u>	1.05	3.15	13	Choice+	45.4	\$2.80	\$232.40	\$1.67
335	Pennybacker, Brinna	Rockingham	6496	190	0.43	BF 17	4th	112	58.9	<u>0.36</u>	<u>4.0</u>	1.00	4.05	13	Prime-	45.3	\$2.80	\$313.60	\$1.65
265	Powers, Emily	Augusta	22766	140	0.43	BF 12	2nd	77	55.0	<u>0.47</u>	<u>5.1</u>	1.15	3.25	13	Choice+	45.3	\$2.80	\$215.60	\$1.54
109	Lohr, Thomas	Rockingham	94892	140	0.47	WF 2	4th	76	54.3	0.33	3.7	1.00	<u>2.75</u>	11	Choice+	45.3	\$2.80	\$212.80	\$1.52
116	Parlett, Lydia	Page	94969	140	0.47	BF 12	9th	80	57.1	<u>0.42</u>	<u>4.6</u>	1.05	3.10	13	Choice+	45.2	\$2.80	\$224.00	\$1.60
332	Hass, Hannah	Tazewell	94583	115	0.30	SF 1	5th	68	59.1	<u>0.42</u>	<u>4.6</u>	0.95	<u>2.50</u>	12	Choice+	45.1	\$2.80	\$190.40	\$1.66
110	Lohr, William	Rockingham	94902	132	0.40	SD 1	5th	74	56.1	<u>0.52</u>	<u>5.6</u>	1.05	2.95	12	Choice+	44.9	\$2.80	\$207.20	\$1.57
164	Newman, Elizabeth	Cumberland	94606	163	0.54	BF 17	9th	96	58.9	<u>0.49</u>	<u>5.3</u>	1.25	3.85	13	Choice+	44.7	\$2.80	\$268.80	\$1.65
225	Heyl, John	Warren	94923	135	0.30	SD 1	4th	81	60.0	0.35	3.9	1.15	<u>2.90</u>	12	Choice+	44.6	\$2.80	\$226.80	\$1.68

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Exhibitor #	Exhibitor	County	VSF ID	Live Weight	Live ADG	Live Class	Live Placing	Carcass Wt.	Dress. %	Adj. FT	Yield Grade	Body Wall	LMA	Leg Score	Quality Grade	% BCTRC	Carcass Price/lb.	Carcass Value \$/hd	Equivalent Live Price/lb.
<b>Pink (cont.)</b>																			
82	Weadon, James	Stafford	23059	170	0.45	BF 17	3rd	94	55.3	<b>0.48</b>	<b>5.2</b>	1.20	3.55	13	Choice+	44.3	\$2.80	\$263.20	\$1.55
237	Salvador, Abigail	Clarke	94930	158	0.56	BF 16	5th	88	55.7	<b>0.38</b>	<b>4.2</b>	1.20	<b>3.10</b>	13	Prime-	44.2	\$2.80	\$246.40	\$1.56
303	Mitchell, Camille	Virginia Beach	22924	130	0.35	SD 1	1st	78	60.0	<b>0.50</b>	<b>5.4</b>	1.40	3.15	12	Choice+	43.9	\$2.80	\$218.40	\$1.68
162	Newman, Jordan	Cumberland	94610	163	0.50	BF 17	2nd	94	57.7	<b>0.64</b>	<b>6.8</b>	1.45	3.90	13	Prime-	43.6	\$2.80	\$263.20	\$1.61
115	Rasnick, Ashleigh	Tazewell	94580	139	0.14	BF 11	8th	79	56.8	<b>0.47</b>	<b>5.1</b>	1.25	<b>2.65</b>	13	Choice+	43.3	\$2.80	\$221.20	\$1.59
45	Blankenship, Matthew	Tazewell	94600	161	0.60	SD 1	8th	95	59.0	<b>0.57</b>	<b>6.1</b>	1.25	<b>3.15</b>	13	Prime-	42.7	\$2.80	\$266.00	\$1.65
<b>35 Pink Carcasses Average</b>				<b>145.2</b>	<b>0.40</b>			<b>83.4</b>	<b>57.3</b>	<b>0.40</b>	<b>4.4</b>	<b>1.10</b>	<b>3.48</b>	<b>12.7</b>		<b>45.8</b>	<b>\$2.80</b>	<b>\$233.44</b>	<b>\$1.61</b>
<b>133 Total Contest Carcasses Average</b>				<b>135.4</b>	<b>0.38</b>			<b>78.5</b>	<b>57.9</b>	<b>0.29</b>	<b>3.3</b>	<b>0.91</b>	<b>3.50</b>	<b>12.6</b>		<b>47.4</b>	<b>\$2.80</b>	<b>\$219.85</b>	<b>\$1.62</b>
<b>Additional Lambs</b>																			
66	Gobble, Ryan	Washington	94849	121		NA	NA	70	57.9	0.31	3.5	0.80	3.40	13	Choice+	48.2	\$2.80	\$196.00	\$1.62
66	Gobble, Ryan	Washington	94848	139		NA	NA	91	65.5	0.26	3.0	0.95	3.60	12	Choice+	46.6	\$2.80	\$254.80	\$1.83
102	Brickhouse, Matthew	Chesapeake	22937	123	0.39	ewe BF 4	8th	72	58.5	0.29	3.3	1.05	3.80	13	Choice+	48.2	\$2.80	\$201.60	\$1.64
104	Brickhouse, Kimberly	Chesapeake	22936	123	0.50	ewe BF 4	9th	72	58.5	0.16	2.0	0.65	3.55	12	Choice+	49.6	\$2.80	\$201.60	\$1.64
115	Rasnick, Ashleigh	Tazewell	94577			NA	NA	92		0.16	2.0	0.50	3.55	12	Choice+	48.4	\$2.80	\$257.60	
188	Vanover, Cole	Tazewell	94598	84	0.41	FL	3rd	<b>44</b>	52.4	0.19	2.3	0.75	2.25	11	Choice <sup>9</sup>	48.3	\$2.80	\$123.20	\$1.47
241	Plavchan, Kara	Warren	22528	107	0.13	ewe BF 1	7th	58	54.2	0.13	1.7	0.55	<b>1.90</b>	11	Choice <sup>9</sup>	47.2	\$2.80	\$162.40	\$1.52
252	Roney, Tyler	Botetourt	22602	142	0.61	ewe BF 9	7th	86	60.6	<b>0.48</b>	<b>5.2</b>	1.10	3.35	13	Choice+	44.9	\$2.80	\$240.80	\$1.70
276	Deplazes, Claire	Craig	94548			NA	NA	59		0.17	2.1	0.70	2.90	11	Choice <sup>9</sup>	48.8	\$2.80	\$165.20	
276	Deplazes, Claire	Craig	94547			NA	NA	66		0.20	2.4	0.70	3.50	12	Choice+	49.6	\$2.80	\$184.80	