

# **Springwood Livestock Management Service**

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## 2014 Shenandoah County Fair

### 4-H/FFA Lamb Ultrasound Data Explanation

- Column 1: Tag Number
- Column 2: Exhibitor
- Column 3: Live Wt. (provided by Shenandoah County Extension Office)
- Column 4: Carcass Wt. (final wt. x .545 dressing percent)
- Column 5: Rib Fat as determined by ultrasound
- Column 6: LEA as determined by ultrasound
- Column 7: Yield Grade determined using rib fat and LEA
- Column 8: Percent Boneless Closely Trimmed Retail Cuts

#### Pertinent Facts:

- 1) Lambs were disqualified if they had a:
  - A: hot carcass wt. of less than 50 pounds
  - B: Rib Fat of less than .07
  - C: LEA of less than 2.0 square inches

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Lamb ID	Exhibitor Name	Final Wt	Carcass Wt.	Fat Thickness Ultrasound	LEA Ultrasound	YG	% BCTRC	Placing		
309	Nicole D Kibler	140	76.3	0.20	04.8	2.4	54.39	<b>1</b>		
318	Chad Ludwig	112	61.0	0.17	04.0	2.1	53.89	<b>2</b>		
353	Braden Stern	112	61.0	0.10	03.9	1.4	53.79	<b>3</b>		
294	Emilee Guzman	106	57.8	0.21	03.9	2.5	53.62	<b>4</b>		
342	Nathan Sherman	132	71.9	0.24	04.4	2.8	53.54	<b>5</b>		
283	Mary Kate French	102	55.6	0.22	03.7	2.6	53.46	<b>6</b>		
291	Nathanael French	122	66.5	0.24	04.0	2.8	53.11	<b>7</b>		
742	Jillian Brunton	104	56.7	0.29	03.7	3.3	53.06	<b>8</b>		
343	Nathan Sherman	132	71.9	0.24	04.1	2.8	52.95	<b>9</b>		
354	Braden Stern	135	73.6	0.11	03.9	1.5	52.88	<b>10</b>		
313	Trevor Kibler	117	63.8	0.08	03.5	1.2	52.80			
335	Emma Schechtel	133	72.5	0.11	03.8	1.5	52.75			
966	Elizabeth Beaune	96	52.3	0.19	03.3	2.3	52.67			
310	Nicole D Kibler	125	68.1	0.16	03.7	2.0	52.59			
359	Mariyah Viar	101	55.0	0.12	03.1	1.6	52.45			
355	Jeremy Viar	96	52.3	0.11	03.0	1.5	52.41			
369	Andrew Zirkle	110	60.0	0.08	03.2	1.2	52.29			
349	Noah St Clair	116	63.2	0.16	03.4	2.0	52.26			
292	Nathanael French	109	59.4	0.18	03.3	2.2	52.26			
746	Bradley Custer	145	79.0	0.20	04.0	2.4	52.22			
863	Tyler Drummond	125	68.1	0.12	03.5	1.6	52.21			
953	Francis Ashby Jr	96	52.3	0.14	02.9	1.8	52.08			
287	Jacob French	121	65.9	0.25	03.6	2.9	52.08			
965	Elizabeth Beaune	114	62.1	0.12	03.2	1.6	52.07			
362	Stephen Walsh	100	54.5	0.14	03.0	1.8	52.04			
285	Alexis French	108	58.9	0.12	03.1	1.6	52.03			
315	Trent Lawrence	108	58.9	0.08	03.0	1.2	52.02			
740	Destiny Bowman	132	71.9	0.19	03.7	2.3	51.99			

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357	Jeremy Viar	116	63.2	0.16	03.3	2.0	51.96			
975	Destiny Bowman	97	52.9	0.11	02.8	1.5	51.93			
307	Evan Kibler	139	75.8	0.33	04.0	3.7	51.85			
350	Noah St Clair	130	70.9	0.15	03.5	1.9	51.82			
340	Sarah Grace Schechtel	134	73.0	0.24	03.7	2.8	51.82			
293	Emilee Guzman	132	71.9	0.15	03.5	1.9	51.73			
964	Courtney Beaune	126	68.7	0.25	03.5	2.9	51.71			
741	Jillian Brunton	98	53.4	0.16	02.8	2.0	51.70			
366	Lindsay Zirkle	109	59.4	0.13	03.0	1.7	51.65			
862	Tyler Drummond	140	76.3	0.26	03.7	3.0	51.49			
747	Kamryn Custer	119	64.9	0.22	03.2	2.6	51.47			
288	Mary Kate French	113	61.6	0.24	03.1	2.8	51.41			
365	Luke Whitacre	130	70.9	0.21	03.4	2.5	51.34			
334	Sierra Sager	125	68.1	0.21	03.3	2.5	51.31			
341	Sarah Grace Schechtel	150	81.8	0.28	03.9	3.2	51.31			
145	Roberto Falzarano	110	60.0	0.20	03.0	2.4	51.29			
745	Bradley Custer	124	67.6	0.23	03.3	2.7	51.28			
367	Andrew Zirkle	117	63.8	0.10	02.9	1.4	51.26			
326	Courtney Miller	114	62.1	0.07	02.8	1.1	51.24			
368	Andrew Zirkle	102	55.6	0.11	02.6	1.5	51.22			
303	Ryleigh Holzbauer	93	50.7	0.10	02.4	1.4	51.21			
317	Chad Ludwig	126	68.7	0.19	03.2	2.3	51.20			
364	Kennedy Whetzel	142	77.4	0.32	03.8	3.6	51.17			
290	Mary Kate French	116	63.2	0.25	03.1	2.9	51.15			
339	Marian Schechtel	142	77.4	0.24	03.6	2.8	51.10			
300	Baylee Hodson	106	57.8	0.18	02.8	2.2	51.06			
320	Cody Ludwig	120	65.4	0.17	03.0	2.1	50.98			
323	Mason Marston	121	65.9	0.13	02.9	1.7	50.97			
295	Kyleigh Hepner	147	80.1	0.23	03.5	2.7	50.81			
308	Kayla Kibler	139	75.8	0.27	03.4	3.1	50.80			
327	Courtney Miller	138	75.2	0.16	03.2	2.0	50.78			
586	Rosa Falzarano	97	52.9	0.14	02.4	1.8	50.77			

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361	Stephen Walsh	97	52.9	0.11	02.3	1.5	50.66			
324	Mason Marston	102	55.6	0.13	02.4	1.7	50.61			
963	Francis Ashby Jr	104	56.7	0.18	02.5	2.2	50.59			
338	Marian Schechtel	143	77.9	0.20	03.3	2.4	50.49			
325	Courtney Miller	91	49.6	0.09	02.1	1.3	50.43			
748	Kamryn Custer	146	79.6	0.27	03.4	3.1	50.42			
345	Tatum Silvious	118	64.3	0.12	02.6	1.6	50.41			
298	Baylee Hodson	96	52.3	0.15	02.3	1.9	50.41			
286	Jacob French	126	68.7	0.33	03.1	3.7	50.29			
363	Kennedy Whetzel	138	75.2	0.20	03.1	2.4	50.28			
329	Branson Ritchie	90	49.1	0.09	02.0	1.3	50.25			
297	Kyleigh Hepner	116	63.2	0.23	02.7	2.7	50.23			
336	Emma Schechtel	141	76.8	0.25	03.2	2.9	50.21			
333	Sierra Sager	139	75.8	0.23	03.0	2.7	49.94			
346	Tatum Silvious	129	70.3	0.24	02.8	2.8	49.85			
319	Cody Ludwig	111	60.5	0.30	02.5	3.4	49.66			
352	Samuel Steed	134	73.0	0.20	02.7	2.4	49.46			
351	Samuel Steed	136	74.1	0.26	02.8	3.0	49.44			
144	William Dysart	95	51.8			0.4	45.55	No Data	Collected	
337	Grace Schechtel		0.0	0.18	04.1	2.2	59.17	Scanned	but did not show	
305	Tyler Holzbauer	90	49.1	0.08	03.0	1.2	52.87	DQ		
146	Rosa Falzarano	95	51.8	0.05	02.9	0.9	52.53	DQ		
140	William Dysart	91	49.6	0.09	02.7	1.3	52.06	DQ		
143	William Dysart	90	49.1	0.05	02.5	0.9	51.75	DQ		
316	Trent Lawrence	96	52.3	0.04	02.4	0.8	51.15	DQ		
302	Ryleigh Holzbauer	90	49.1	0.17	02.4	2.1	51.01	DQ		