

Springwood Livestock Management Service

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2019 Shenandoah County 4-H/FFA Livestock Show

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 .10
 - C: LEA of less than 2.0 square inches

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Market Lamb Show
Ultrasound Carcass Competition

Tag #	Exhibitor	Final Wt.	Carcass Wt.	Fat Thickness Ultrasound	LEA Ultrasound	YG	% BCTRC	Rank
3791	Olivia Fisher	0125	68.13	0.22	04.3	2.3	53.83	1
3766	Emily Bowman	0144	78.48	0.23	04.4	2.3	53.12	2
3843	Marian Holt Schechtel	0107	58.32	0.15	03.5	1.5	52.89	3
3832	Sarah Poyser	0102	55.59	0.20	03.3	2.0	52.56	4
3851	Braden Stern	0118	64.31	0.14	03.5	1.4	52.54	5
3774	Marie-Claire des Rosiers	0129	70.31	0.19	03.8	2.0	52.52	6
3868	Luke Whetzel	0106	57.77	0.15	03.3	1.5	52.38	7
3865	Kennedy Whetzel	0144	78.48	0.25	04.1	2.5	52.38	8
3824	Gracie Marie McDonald	0136	74.12	0.25	04.0	2.6	52.33	9
3781	Samuel Dysart	0094	51.23	0.11	02.8	1.1	52.11	10
3757	Jacob Bowers	0142	77.39	0.20	03.9	2.1	52.06	
3822	Chad Ludwig	0092	50.14	0.26	03.0	2.6	52.01	
3776	Marie-Claire des Rosiers	0111	60.50	0.14	03.1	1.4	51.93	
3826	Emma Elizabeth Miller	0119	64.86	0.40	03.8	4.0	51.93	
3845	Faith Sortzi	0106	57.77	0.26	03.2	2.6	51.90	
3758	Jacob Bowers	0117	63.77	0.17	03.3	1.8	51.85	
3850	Braden Stern	0095	51.78	0.12	02.8	1.3	51.82	
3790	Hannah Fisher	0136	74.12	0.21	03.7	2.1	51.80	
3739	Grant Hausenfluck	0131	71.40	0.20	03.6	2.0	51.74	
3797	Lindsey Hamrick	0111	60.50	0.12	03.0	1.3	51.67	
3860	Danielle Wetzel	0142	77.39	0.29	03.9	3.0	51.67	
3846	Lukas Sortzi	0114	62.13	0.28	03.3	2.9	51.64	
3768	Emmalee Clark	0123	67.04	0.23	03.4	2.4	51.62	
3859	Dylan Walker	0108	58.86	0.16	03.0	1.6	51.59	
3858	Danielle Walker	0125	68.13	0.23	03.4	2.3	51.59	
3767	Emmalee Clark	0101	55.05	0.18	02.9	1.8	51.58	
3812	Mackenzie Kibler	0134	73.03	0.27	03.6	2.8	51.51	
3825	Gracie Marie McDonald	0137	74.67	0.40	03.9	4.0	51.51	
3760	Landon Bowers	0123	67.04	0.24	03.4	2.5	51.41	
8059	Landon Bowers	0103	56.14	0.20	02.9	2.0	51.31	
3863	Jesse Wetzel	0092	50.14	0.19	02.6	1.9	51.26	
3810	Harlie Kibler	0115	62.68	0.12	02.9	1.3	51.22	
3842	Marian Holt Schechtel	0135	73.58	0.17	03.3	1.7	51.19	
3831	Sarah Poyser	0111	60.50	0.29	03.1	2.9	51.18	
3770	Tyler Cook	0138	75.21	0.18	03.4	1.8	51.14	
3769	Tyler Cook	0146	79.57	0.24	03.7	2.5	51.10	
3861	Danielle Wetzel	0122	66.49	0.26	03.2	2.6	51.06	
3761	Destiny Bowman	0124	67.58	0.27	03.3	2.7	51.04	
3771	Tysen Cook	0116	63.22	0.21	03.0	2.2	51.00	
3862	Jesse Wetzel	0104	56.68	0.21	02.8	2.1	50.99	
3793	Hannah Fisher	0110	59.95	0.23	02.9	2.3	50.97	
3796	Emilee N Guzman	0107	58.32	0.23	02.8	2.3	50.91	
3788	Rosa Falzarano	0130	70.85	0.21	03.2	2.1	50.84	
3805	Brianna Kibler	0142	77.39	0.23	03.4	2.4	50.82	
3834	Emily Rexrode	0131	71.40	0.33	03.4	3.3	50.82	

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3763	Destiny Bowman	0119	64.86	0.11	02.8	1.2	50.81	
3879	Grant Hausenfluck	0135	73.58	0.28	03.4	2.8	50.81	
3854	Carson Stern	0103	56.14	0.26	02.7	2.6	50.80	
3811	Harlie Kibler	0090	49.05	0.10	02.2	1.0	50.78	DQ
3798	Grant Hausenfluck	0146	79.57	0.23	03.5	2.3	50.76	
3827	Emma Elizabeth Miller	0109	59.41	0.16	02.7	1.6	50.72	
3883	Zacharay Jennelle	0128	69.76	0.22	03.1	2.2	50.68	
3830	Sierra Miller	0103	56.14	0.21	02.6	2.2	50.68	
3881	Allie Pool	0145	79.03	0.24	03.5	2.5	50.68	
3880	Allie Pool	0131	71.40	0.21	03.1	2.1	50.60	
3809	Faith Kibler	0133	72.49	0.19	03.1	1.9	50.59	
3772	Tysen Cook	0125	68.13	0.17	02.9	1.7	50.55	
3828	Grace Miller	0104	56.68	0.24	02.6	2.5	50.54	
3841	Cayden Ryman	0141	76.85	0.18	03.2	1.8	50.52	
3882	Zacharay Jennelle	0115	62.68	0.33	03.0	3.3	50.49	
3815	Trevor Kibler	0134	73.03	0.18	03.1	1.8	50.47	
3787	Maggie Eaton	0112	61.04	0.22	02.7	2.3	50.43	
3765	Emily Bowman	0134	73.03	0.26	03.2	2.6	50.43	
3838	Sophia Reynolds	0109	59.41	0.26	02.7	2.6	50.43	
3817	Cody Ludwig	0117	63.77	0.25	02.8	2.5	50.40	
3780	Samuel Dysart	0090	49.05	0.13	02.1	1.4	50.39	DQ
3762	Destiny Bowman	0106	57.77	0.17	02.5	1.7	50.35	
3836	Sophia Reynolds	0123	67.04	0.18	02.8	1.8	50.32	
3051	Carter Steed	0119	64.86	0.23	02.8	2.4	50.28	
3856	Abigail Stewart	0094	51.23	0.10	02.1	1.0	50.23	
3807	Dakota Kibler	0095	51.78	0.21	02.3	2.2	50.23	
3792	Olivia Fisher	0130	70.85	0.31	03.1	3.1	50.22	
3779	Samuel Dysart	0134	73.03	0.20	02.9	2.1	50.09	
3833	Emily Rexrode	0130	70.85	0.40	03.2	4.0	50.03	
3823	Dylan Ludwig	0104	56.68	0.25	02.3	2.5	49.79	
3839	Lily Riffle	0099	53.96	0.28	02.3	2.8	49.77	
3847	Carter Steed	0118	64.31	0.21	02.5	2.1	49.71	
3820	Cody Ludwig	0110	59.95	0.27	02.4	2.8	49.66	
3808	Faith Kibler	0102	55.59	0.11	01.9	1.2	49.49	DQ
3794	Emilee N Guzman	0132	71.94	0.11	02.5	1.1	49.46	
3816	Chad Ludwig	0115	62.68	0.39	02.6	4.0	49.40	
3789	Rosa Falzarano	0150	81.75	0.48	03.4	4.8	49.21	
3853	Carson Stern	0112	61.04	0.28	02.3	2.8	49.17	
3801	Olivia Hawkins	0129	70.31	0.18	02.4	1.8	49.14	
3814	Trevor Kibler	0130	70.85	0.14	02.2	1.5	48.77	
3800	Olivia Hawkins	0133	72.49	0.22	02.3	2.3	48.58	
3721	Olivia Hawkins	0143	77.94	0.19	02.1	1.9	47.55	