

Springwood Livestock Management Service

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2012 Shenandoah County Fair

Market Hog Ultrasound Data Explanation

- Column 1: Tag Number
- Column 2: Exhibitor
- Column 3: Final Wt. (provided by Shenandoah County Extension Office)
- Column 4: Carcass Wt. (live wt x .745 dressing percent; for information purposes only)
- Column 5: Rib Fat Thickness as determined by ultrasound
- Column 6: LEA as determined by ultrasound
- Column 7: Pounds of Acceptable Quality Lean
(utilizes live wt adjusted to 230 pounds; 10th rib back fat as determined by ultrasound and 10th rib Loin Muscle Area as determined by ultrasound)

**2012 Shenandoah County 4-H/FFA Livestock Show and Sale
Market Hog Ultrasound Competition**

Tag No	Exhibitor	Final Wt	Carcass Wt	Fat Thickness Ultrasound	LEA Ultrasound	Pounds of Acceptable Quality Lean	Placing
O461	Emilie Webb	227	169.1	0.37	10.0	115.07	1
O850	Emilie Webb	255	190.0	0.47	10.3	113.80	2
O403	Tracy Barb	228	169.9	0.34	08.9	110.82	3
O404	Tracy Barb	237	176.6	0.43	09.2	110.16	4
O409	William Garrett Coffey	236	175.8	0.57	09.6	109.96	5
O457	Hailey Shoemaker	237	176.6	0.49	09.0	108.25	6
O425	James Eaton	242	180.3	0.44	08.6	106.89	7
O407	Brittany Bowers	268	199.7	0.65	09.4	106.16	8
O462	Luke Whitacre	224	166.9	0.29	07.7	106.04	9
O437	Trevor Kibler	243	181.0	0.49	08.4	105.12	10
O401	Steven Baker	229	170.6	0.38	07.8	104.97	
O436	Trevor Kibler	253	188.5	0.48	08.3	104.80	
O439	Maria Marston	223	166.1	0.25	07.0	103.65	
O458	Hailey Shoemaker	250	186.3	0.40	07.7	103.51	
O406	Brittany Bowers	265	197.4	0.62	08.7	103.49	
O441	Mason Marston	280	208.6	0.38	07.8	102.96	
O454	Elizabeth Rhodes	257	191.5	0.51	08.0	102.64	
O442	Mason Marston	267	198.9	0.44	07.6	101.55	
O431	Ethan Gochenour	239	178.1	0.41	07.2	101.14	
O446	Matthew Marston	280	208.6	0.57	08.1	101.10	
O456	Elizabeth Rhodes	272	202.6	0.77	08.6	100.23	
O435	Brayden Hovatter	254	189.2	0.72	08.2	99.87	
O426	Roberto Falzarano	226	168.4	0.56	06.9	97.85	
O434	Brayden Hovatter	236	175.8	0.62	06.8	96.05	
O433	Rachel Harriman	233	173.6	0.63	06.5	94.65	
O432	Rachel Harriman	263	195.9	0.77	07.2	94.46	
O415	Shane Dodson	235	175.1	0.40	05.6	94.15	
O411	Kalley Dean	280	208.6	0.77	07.1	93.27	
O429	Bethany Gochenour	236	175.8	0.67	06.2	92.33	
O424	Sarah Eaton	237	176.6	0.67	06.0	91.43	
O448	Brett Poling	256	190.7	1.22	06.4	83.60	