

# **Springwood Livestock Management Service**

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## 2016 Shenandoah County Fair

### **Market Hog Ultrasound Data Explanation**

- Column 1: Tag Number
- Column 2: Exhibitor
- Column 3: Live 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 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; 10<sup>th</sup> rib back fat as determined by ultrasound and 10<sup>th</sup> rib Loin Muscle Area as determined by ultrasound)

2016  
Shenandoah County Fair  
Market Hog Show  
Ultrasound Carcass Competition

Hog ID	Exhibitor	Final Wt.	Carcass Wt.	Fat Thickness Ultrasound	LEA Ultrasound	Pounds of Acceptable Quality Lean	Placing
07484	Ashley Bushong	241	179.5	0.42	10.3	115.17	1
07483	Ashley Bushong	258	192.2	0.46	10.1	113.00	2
07514	Mason Marston	270	201.2	0.32	09.2	110.41	3
07511	Madison Elizabeth Marston	250	186.3	0.53	09.5	109.25	4
07536	Kennedy Whetzel	266	198.2	0.75	10.4	109.21	5
07495	Isabell Dellinger	245	182.5	0.69	09.6	107.39	6
07496	Olivia Dellinger	268	199.7	0.47	08.8	106.12	7
07523	Nathan Sherman	266	198.2	0.55	08.9	105.75	8
07509	Brayden Hovatter	255	190.0	0.59	08.9	105.59	9
07499	David Eaton	244	181.8	0.49	08.5	105.58	10
07489	Kaden Custer	260	193.7	0.51	08.6	105.26	
07535	Braden Stern	244	181.8	0.50	08.4	105.14	
07497	Olivia Dellinger	231	172.1	0.49	08.3	105.09	
07526	Samuel Steed	264	196.7	0.35	08.0	104.81	
07512	Maria Marston	224	166.9	0.44	07.6	103.14	
07506	Tessa Hockman	229	170.6	0.42	07.6	103.12	
07527	Samuel Steed	251	187.0	0.45	07.7	102.60	
07494	Isabell Dellinger	254	189.2	0.55	08.0	102.11	
07504	Bethany Gochenour	257	191.5	0.59	08.1	101.88	
07513	Mason Marston	263	195.9	0.64	08.4	101.78	
07525	Samuel Steed	256	190.7	0.46	07.6	101.69	
07508	Brayden Hovatter	259	193.0	0.63	08.1	100.84	
07487	Jacob Coffey	263	195.9	0.68	08.1	100.15	
07486	Tyler Bushong	278	207.1	0.94	09.0	99.35	
07531	Luke Stephens	239	178.1	0.71	07.8	98.99	
07532	Braden Stern	228	169.9	0.95	08.5	98.99	
07542	Luke Stephens	246	183.3	0.80	07.9	97.73	
07502	Rosa Falzarano	224	166.9	0.79	07.6	97.61	

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Hog ID	Exhibitor	Final Wt.	Carcass Wt.	Fat Thickness Ultrasound	LEA Ultrasound	Pounds of Acceptable Quality Lean	Placing
49488	Tyler Bushong	266	198.2	0.85	08.1	97.19	
07507	Tessa Hockman	272	202.6	0.71	07.6	96.57	
07518	Kody Raines	222	165.4	0.71	07.0	95.94	
07505	Ethan Gochenour	264	196.7	0.76	07.5	95.58	
07537	Kennedy Whetzel	252	187.7	0.86	07.7	95.58	
07490	Kaden Custer	254	189.2	0.72	07.1	94.87	
07492	Faith Dellinger	242	180.3	0.70	06.8	94.71	
07520	Elizabeth Rhodes	265	197.4	0.71	06.6	92.45	
07488	Jacob Coffey	220	163.9	1.07	06.6	88.43	