

HOG CARCASS DATA - KITTITAS COUNTY FAIR - 2018

INTRODUCTION AND EXPLANATION OF TERMS

The Hog Carcass Data is based on ultrasound measurements made on the live hogs at the fair. Under the current situation, it is not possible to obtain actual carcass data from the packer and the ultrasound measurements provide the best information available.

In addition to the customary placing and awards, Hog of Merit certificates are presented to both the exhibitor and the breeder of each Hog of Merit.

For the hogs that didn't qualify for the Hog of Merit award, the characteristic that failed to meet the required specification is highlighted.

HOG OF MERIT SPECIFICATIONS

1. Back fat - .5 to .85 inches or less adjusted rib fat.
2. Muscling - 5.0 square inches or more of adjusted loin eye area.
3. Average Daily Gain – 1.7 lbs or more of gain per day.

COLUMNS

1. Ear tag number.
2. Rank
3. Name of exhibitor
4. Pre-weight - Weight at June weigh-in.
5. Fair Weight – Weight at Fair weigh-in.
6. Placing – Ribbon earned in Market Class at Fair (Blue, Red, or White)
7. ADG - Daily gain between the June weigh-in and the fair.
8. Back fat at 10th rib - The ultrasound measurement of fat thickness.
9. Adjusted Rib Fat - The fat thickness adjusted to a common live weight.
10. LEA - The ultra-sound measurement of the loin eye area.
11. Adjusted LEA - The Loin eye area adjusted to a common live weight.
12. Lean Gain Per Day - The amount of lean (muscle) gained per day. This calculation accounts for the fat cover and loin eye size and is based on the amount of weight gained between the June weigh-in and the fair.
13. Hog of Merit - HOM indicates that the hog met the requirements for Hog of Merit.
14. Breeder
15. Club

Hog of Merit Requirements

Adjusted rib fat .5-.85 in.

ADG ≥ 1.7 lbs.

Adjusted LEA ≥ 5.0 in.²

2018 Swine Carcass Data Analysis



Eartag #	Carcass Rank	First name	Last name	Pre-weight (lbs.)	Fair weight (lbs.)	Market Placing	ADG	Backfat at 10th rib (in.)	Adj. rib fat	Loin eye area	Adj. LEA	Lean gain per day	Hog of Merit	Breeder	Club
484	1	Sydney	Lael	88	249	R1	2.013	0.58	0.56	8.77	7.93	0.894	HoM	Brashler Farm	Kittitas FFA
542	2	Abby	Harrell	128	288	B3	2.000	0.76	0.62	10.1	6.45	0.869	HoM	Silva Farms	Fairview 4-H
523	3	Audrey	Mohn	111	280	B4	2.113	0.76	0.64	8.83	6.00	0.863	HoM	Doug Hartshorn	Fairview 4-H
540	4	Emmett	Fenz	88	269	1	2.263	0.85	0.75	7.71	5.75	0.862	HoM	Smasne Show Pigs	4-Hooves
481	5	Chyanne	Lael	105	258	13	1.913	0.76	0.70	9.75	8.05	0.852	HoM	Brashler Farm	Kittitas FFA
549	6	Bailey	Sherley	130	298	B2	2.100	0.89	0.70	9.67	5.75	0.849	HoM	Doug Hartshorn	Fairview 4-H
543	7	Colton	Harrell	120	273	B2	1.913	0.69	0.60	9.58	6.90	0.843	HoM	Silva Farms	Ellensburg FFA
408	8	Zach	Bergren-Cooke	95	257	B4	2.025	0.87	0.81	8.85	7.38	0.832	HoM	Hafer Show Stock LLC	Kids & Kritters
474	9	Benjamin	Collins	125	295	B1	2.125	0.89	0.71	8.86	5.38	0.825	HoM	Cain Farms	Country Roots 4-H
340	9.5		<i>Endowment</i>	114	287		2.163	0.98	0.80	8.71	5.61	0.822	HoM	<i>Sage Hill Ranch</i>	
468	10	Conner	Coles	75	242	R2	2.088	0.8	0.79	7.4	7.23	0.821	HoM	Seth Weeks	This n That 4-H
459	11	Dylan	Cook	118	280	B5	2.025	0.6	0.51	7.88	5.36	0.820	HoM	Silva Farms	Hard to Beat
546	12	Bode	Sherley	130	289	B4	1.988	0.83	0.68	9.44	5.99	0.818	HoM	Doug Hartshorn	Fairview 4-H
458	13	Dylan	Cook	125	282	B6	1.963	0.76	0.64	9.06	6.06	0.814	HoM	Silva Farms	Hard to Beat
498	14	Adriana	Jimenez-O'Brien	96	254	R1	1.975	0.69	0.65	7.94	6.82	0.813	HoM	Paula J. Thompsen	Sheepsteers
347	15	Braidon	Bach	110	252	11	1.775	0.67	0.63	9.43	8.26	0.811	HoM	Braidon Bach	Kittitas FFA
368	16	Austyn	Johnson	99	251	B8	1.900	0.65	0.62	8.14	7.21	0.805	HoM	Brashler Farm	4-Hooves
525	17	Elizabeth	Mohn	99	263	B7	2.050	0.85	0.77	8.02	6.31	0.801	HoM	Doug Hartshorn	Fairview 4-H
359	18	Slade	Alberg	117	277	B7	2.000	0.77	0.66	8.36	5.82	0.800	HoM	Brashler Farm	Fairview 4-H
391	19	Kaylee	Johnson	84	240	3	1.950	0.74	0.74	7.69	7.69	0.797	HoM	Hafer Show Stock LLC	Fairview 4-H
528	20	Bayleigh	Boehm	94	265	B6	2.138	0.94	0.84	7.63	5.90	0.796	HoM	Paula J. Thompsen	TNT- Kittitas FFA
530	21	Trenten	Peters	126	270	R2	1.800	0.8	0.70	9.91	7.32	0.795	HoM	Sage Hill Ranch	4-Hooves
490	22	Addison	Conley	93	246	R2	1.913	0.65	0.63	7.51	7.01	0.787	HoM	Wagner Show Pigs	4-Hooves
535	23	Aleksandra	Adams	92	266	R5	2.175	0.94	0.84	7.13	5.46	0.786	HoM	Jacob & Alice Weber	Sheepsteers
371	24	Timothy	Tostenson, 370	117	283	R3	2.075	0.85	0.71	7.9	5.25	0.784	HoM	Marcus Farms	4-Hooves
344	25	Bradley	Ramsey	108	262	R2	1.925	0.66	0.60	7.72	6.13	0.782	HoM	Paula J. Thompsen	Fairview 4-H
550	26	Nolan	Sherley	129	287	B6	1.975	0.78	0.64	8.44	5.43	0.781	HoM	Doug Hartshorn	Fairview 4-H
424	27	Natalie	Cox	98	244	R4	1.825	0.65	0.64	7.65	7.31	0.762	HoM	Schuyleman Family Farm	Sheepsteers
410	28	June	Nemrow	84	242	B1	1.975	0.82	0.81	7.13	6.97	0.762	HoM	Ottenwalter Show Pigs	Fairview 4-H
369	29	Jared	Johnson	112	265	B2	1.913	0.8	0.72	8.1	6.26	0.761	HoM	Toth Family Genetics	4-Hooves
426	30	Israel	Cox	123	264	R1	1.763	0.74	0.67	9.05	7.06	0.761	HoM	Brashler Farm	Sheepsteers
487	31	Aiden	Conley	93	243	R3	1.875	0.76	0.75	7.63	7.37	0.758	HoM	Jason Kenoyer Show Pigs	4-Hooves
551	32	Bode	Sherley	144	293	R2	1.863	0.71	0.57	8.59	5.29	0.753	HoM	Doug Hartshorn	Fairview 4-H
452	33	Andi	Musser	117	277	B6	2.000	0.96	0.82	8.21	5.72	0.752	HoM	Sheridan Hilltop Farm	Fairview 4-H
470	34	Ezra	Collins	129	280	R1	1.888	0.8	0.67	8.26	5.62	0.743	HoM	Cain Farms	Country Roots 4-H
349	35	Sadie	Barr	102	242	B5	1.750	0.71	0.70	7.89	7.71	0.734	HoM	Charlene Byrd	Sheepsteers
457	36	Graysen	Cook	101	256	B4	1.938	0.87	0.81	7.24	6.09	0.727	HoM	Silva Farms	Hard to Beat
342	37	Tyler	Weed	110	250	B3	1.750	0.87	0.83	8.15	7.29	0.703	HoM	Mike Pink	4-Hooves
544	38	Abby	Harrell	137	284	B6	1.838	1	0.83	8.63	5.69	0.694	HoM	Silva Farms	Fairview 4-H

Eartag #	Carcass Rank	First name	Last name	Pre-weight (lbs.)	Fair weight (lbs.)	Market Placing	ADG	Backfat at 10th rib (in.)	Adj. rib fat	Loin eye area	Adj. LEA	Lean gain per day	Hog of Merit	Breeder	Club
380	39	Jordan	Martin	144	288	B5	1.800	1	0.82	8.92	5.70	0.688	HoM	Cain Farms	Fairview 4-H
417	40	Dylan	Morrow	136	287	R2	1.888	0.98	0.80	8.03	5.17	0.687	HoM	Paul Klingeman	Kids & Kritters
539	41	Gunner	Fenz	140	281	B3	1.763	0.85	0.71	8.32	5.61	0.686	HoM	Silva Farms	4-Hooves
332	42	Natalie	Gorrie	131	276	R1	1.813	0.98	0.84	7.56	5.31	0.649	HoM	Hunter Farms	4-Hooves
324		Alicia	Mus	72	243	R1	2.138	1.14	1.12	9.58	9.25	0.865	NQ	Smasne Show Pigs	4-Hooves
526		Brody	Boehm	107	292	R1	2.313	0.92	0.74	8	4.96	0.854	NQ	Paula J. Thompsen	This n That 4-H
343		Tyler	Weed	103	282	B7	2.238	1.24	1.04	9.86	6.60	0.852	NQ	Mike Pink	4-Hooves
337		Dawn	Smith	71	257	R1	2.325	0.94	0.87	6.93	5.78	0.844	NQ	Hunter Farms	Kids & Kritters
390		Rebecca	Johnson	81	243	14	2.025	0.96	0.95	8.91	8.61	0.830	NQ	Hafer Show Stock LLC	Fairview 4-H
365		Thomas	Sheeley	84	274	B3	2.375	1.36	1.17	8.58	6.13	0.830	NQ	Bach Show Pigs	Fairview 4-H
450		Kaeden	Musser	85	260	R3	2.188	0.96	0.88	7.52	6.09	0.811	NQ	Sheridan Hilltop Farm	Fairview 4-H
336		Dawn	Smith	97	267	R1	2.125	1.14	1.01	9.04	6.86	0.810	NQ	Hunter Farms	Kids & Kritters
346		Braidon	Bach	106	284	8	2.225	1.14	0.95	8.27	5.45	0.795	NQ	Braidon Bach	Kittitas FFA
423		Natalie	Cox	101	269	B3	2.100	1.11	0.98	8.61	6.42	0.785	NQ	Schuyleman Family Farm	Sheepsteers
427		Austin	Wickerath	98	270	B5	2.150	1.25	1.10	8.74	6.46	0.779	NQ	Bach Show Pigs	Trailblazers
434		Payton	Armstrong	122	284	9	2.025	1.04	0.86	8.71	5.74	0.760	NQ	Badger Pocket Show Pigs	Country Roots 4-H
443		Gryffin	Rice	105	263	B3	1.975	1.16	1.05	9.11	7.17	0.756	NQ	Hafer Show Stock LLC	Fairview 4-H
334		Gus	Smith	108	284	R1	2.200	1.07	0.89	7.29	4.80	0.756	NQ	Hunter Farms	Kids & Kritters
333		Natalie	Gorrie	123	281	R2	1.975	1.03	0.87	8.87	5.98	0.754	NQ	Paul Klingeman	4-Hooves
500		Emma	Oldham	123	252	B4	1.613	0.6	0.57	8.94	7.83	0.742	NQ	Cain Farms	Hot Diggity Pigs
537		Morgan	Olin	123	244	W1	1.513	0.47	0.46	8.92	8.52	0.739	NQ	Cain Farms	Hot Diggity Pigs
444		Caleb	Brashler	98	242	R1	1.800	1	0.99	8.93	8.72	0.738	NQ	Brashler Farm	Country Roots 4-H
366		Jared	Johnson	130	276	B2	1.825	1.03	0.88	9.57	6.72	0.734	NQ	Brashler Farm	4-Hooves
367		Austyn	Johnson	117	285	B4	2.100	1.28	1.06	8.57	5.60	0.730	NQ	Toth Family Genetics	4-Hooves
514		Lucas	Blazina	89	243	R5	1.925	0.89	0.88	7.17	6.93	0.728	NQ	Hunter Farms	Hard to Beat
513		Thomas	Stripes	116	273	R1	1.963	1.2	1.04	8.96	6.45	0.725	NQ	Wells Road Pig Palace	Fairview 4-H
471		Isaiah	Collins	114	279	B4	2.063	1.2	1.02	8.21	5.63	0.723	NQ	Cain Farms	Country Roots 4-H
534		Aleksandra	Adams	102	288	R1	2.325	1.12	0.92	5.83	3.73	0.722	NQ	Jacob & Alice Weber	Sheepsteers
341		Lily	Case	105	265	B4	2.000	1.24	1.11	8.58	6.63	0.722	NQ	Silva Farms	Hard to Beat
330		Jacob	Bacon	137	272	B7	1.688	0.69	0.60	8.75	6.36	0.721	NQ	Silva Farms	4-Hooves
524		Amelia	Mohn	125	293	B5	2.100	1.07	0.86	7.46	4.59	0.716	NQ	Doug Hartshorn	Fairview 4-H
358		Slade	Alberg	132	288	B8	1.950	1.05	0.86	8.49	5.43	0.715	NQ	Brashler Farm	Fairview 4-H
495		Macenna	Perez	106	267	R3	2.013	1	0.89	7.12	5.40	0.710	NQ	Hunter Farms	Ellensburg FFA
339		Jack	Case	100	254	B6	1.925	1.06	1.00	7.73	6.64	0.706	NQ	Silva Farms	Hard to Beat
327		Olivia	Anderson	133	294	B6	2.013	1.09	0.87	8.06	4.93	0.704	NQ	Thea McFadden	Fairview 4-H
531		Trenten	Peters	115	278	R2	2.038	1.12	0.95	7.57	5.23	0.703	NQ	Sage Hill Ranch	4-Hooves
331		Jacob	Bacon	126	259	B2	1.663	0.62	0.57	7.68	6.28	0.692	NQ	Silva Farms	4-Hooves
485		Jessica	Ketzenberg	123	284	B5	2.013	1.4	1.16	8.95	5.90	0.689	NQ	Cain Farms	Ellensburg FFA
446		Cameron	Annell	118	243	R7	1.563	0.38	0.37	6.92	6.68	0.688	NQ	Sage Hill Ranch	Hard to Beat
435		Payton	Armstrong	116	264	6	1.850	1.16	1.04	8.62	6.72	0.685	NQ	Badger Pocket Show Pigs	Country Roots 4-H
404		Heather	Davenport	141	264	B2	1.538	0.71	0.64	9.12	7.11	0.685	NQ	Cain Farms	Ellensburg FFA
442		Joslyn	Rice	91	241	B3	1.875	1.03	1.03	7.2	7.12	0.683	NQ	Hafer Show Stock LLC	Fairview 4-H
505		Taylor	Dekoning	117	262	B4	1.813	1	0.91	8.04	6.39	0.681	NQ	Cain Farms	Hot Diggity Pigs
472		Ezra	Collins	109	240	B6	1.638	0.56	0.56	6.89	6.89	0.680	NQ	Cain Farms	Country Roots 4-H
411		Preston	Stingley	109	242	R4	1.663	0.6	0.59	6.82	6.66	0.676	NQ	J & S Livestock	This n That 4-H

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433		Shania	Ritter	137	286	4	1.863	1.36	1.12	9.75	6.33	0.675	NQ	Cain Farms	Country Roots 4-H
545		Colton	Harrell	130	284	B3	1.925	1.51	1.25	9.88	6.51	0.675	NQ	Silva Farms	Ellensburg FFA
345		Bradley	Ramsey	119	248	B2	1.613	0.78	0.75	8.12	7.42	0.671	NQ	White Rooster Show Pigs	Fairview 4-H
497		Westin	Pedersen	99	254	R4	1.938	0.98	0.92	6.36	5.46	0.666	NQ	J & S Livestock	Fairview 4-H
376		Timothy	Tostenson	96	244	B5	1.850	0.96	0.94	6.76	6.46	0.665	NQ	Brashler Farm	4-Hooves
356		Sophia	Wilson	119	249	B7	1.625	0.98	0.94	8.83	7.98	0.664	NQ	Charlene Byrd	Sheepsteers
328		Tyler	Bacon	134	272	B6	1.725	1.05	0.91	8.75	6.36	0.659	NQ	Silva Farms	4-Hooves
323		Alicia	Mus	156	275	B5	1.488	0.67	0.58	8.99	6.37	0.657	NQ	Silva Farms	4-Hooves
413		Grace	Allphin	109	256	B5	1.838	1.18	1.10	7.96	6.70	0.655	NQ	J & S Livestock	4-Hooves
503		Taylor	Dekoning	127	288	B7	2.013	1.33	1.09	7.88	5.04	0.652	NQ	Cain Farms	Hot Diggity Pigs
467		Liana	Najar	125	269	B5	1.800	1.1	0.97	8.05	6.00	0.648	NQ	Thea McFadden	Ellensburg FFA
529		Bayleigh	Boehm	84	250	R2	2.075	1.31	1.25	6.21	5.56	0.645	NQ	Paula J. Thompsen	TNT- Kittitas FFA
478		Henry	Joyce	99	247	B3	1.850	0.96	0.93	6.37	5.89	0.645	NQ	Thea McFadden	Kids & Kritters
480		Tate	VonBargen	107	251	B5	1.800	1.16	1.10	7.82	6.92	0.644	NQ	Badger Pocket Show Pigs	Country Roots 4-H
462		Courtney	Bach	128	274	B1	1.825	1.12	0.97	7.87	5.62	0.640	NQ	Denny Show Pigs	Fairview 4-H
475		Bradley	Hink	128	283	R2	1.938	1.12	0.93	7.1	4.71	0.638	NQ	Marcus Farms	Kittitas FFA
329		Tyler	Bacon	141	275	B3	1.675	0.91	0.78	8.11	5.74	0.637	NQ	Hunter Farms	4-Hooves
548		Nolan	Sherley	150	286	B4	1.700	1.21	1.00	9.57	6.21	0.637	NQ	Doug Hartshorn	Fairview 4-H
448		Logan	Annell	124	243	R6	1.488	0.45	0.44	6.65	6.42	0.632	NQ	Sage Hill Ranch	Hard to Beat
466		Liana	Najar	123	248	B4	1.563	0.65	0.63	7.06	6.45	0.631	NQ	Thea McFadden	Ellensburg FFA
382		Jordan	Martin	112	240	R2	1.600	0.91	0.91	7.35	8.92	0.612	NQ	Cain Farms	Fairview 4-H
449		Cameron	Annell	125	258	R5	1.663	0.67	0.62	6.12	5.05	0.612	NQ	Sage Hill Ranch	Hard to Beat
321		Ridge	Essman	148	278	12	1.625	0.95	0.81	8.06	5.57	0.604	NQ	Cain Farms	Ellensburg FFA
502		Grace	Oldham	103	241	B4	1.725	0.98	0.98	6.35	6.28	0.598	NQ	Cain Farms	Hot Diggity Pigs
538		JT	Fenz	161	288	B2	1.588	0.78	0.64	7.68	4.91	0.598	NQ	Silva Farms	4-Hooves
387		Charlotte	Nansel	146	279	B8	1.663	0.98	0.83	7.71	5.29	0.595	NQ	Blue Butt Bacon	This n That 4-H
389		Libby	Davis	95	250	R1	1.938	1.36	1.30	6.24	5.58	0.583	NQ	Paula J. Thompsen	4-Hooves
516		Rylee	Bjornstad	154	264	R3	1.375	0.58	0.52	7.55	5.89	0.580	NQ	Jacob & Alice Weber	Get Up & Go
350		Laney	Mayer	143	271	R3	1.600	0.67	0.59	6.18	4.53	0.577	NQ	Paul Klingeman	Fairview 4-H
386		Charlotte	Nansel	140	256	R2	1.450	0.85	0.79	7.69	6.47	0.566	NQ	Blue Butt Bacon	This n That 4-H
409		June	Nemrow	134	243	15	1.363	0.96	0.95	8.52	8.23	0.561	NQ	June Nemrow	Fairview 4-H
517		Rylee	Bjornstad	158	274	R2	1.450	0.69	0.60	7.21	5.15	0.559	NQ	Jacob & Alice Weber	Get Up & Go
395		Chase	Carlson	122	246	R4	1.550	0.59	0.57	5.17	4.83	0.556	NQ	Paul Klingeman	Fairview 4-H
509		Jonathan	Jones	140	250	10	1.375	0.65	0.62	6.97	6.24	0.554	NQ	Cain Farms	Country Roots 4-H
398		Konner	Carlson	159	285	R4	1.575	0.89	0.74	7.17	4.69	0.550	NQ	Paul Klingeman	Fairview 4-H
518		Victoria	Jenkins	143	268	R4	1.563	0.87	0.77	6.41	4.82	0.534	NQ	Jacob & Alice Weber	Get Up & Go
429		Colton	Magruder	150	273	B4	1.538	1.03	0.89	7.47	5.38	0.533	NQ	5 B Livestock	Hard to Beat
372		Alex	Bach	135	260	B5	1.563	1.3	1.19	7.93	6.42	0.519	NQ	Sheridan Hilltop Farm	Fairview 4-H
394		Michael	Towner	171	292	R3	1.513	0.92	0.74	7.26	4.50	0.517	NQ	Paul Klingeman	4-Hooves
447		Logan	Annell	126	247	R3	1.513	1.01	0.98	6.61	6.11	0.516	NQ	Sage Hill Ranch	Hard to Beat
400		Rylie	Carlson	128	258	R4	1.625	1.04	0.96	5.03	4.15	0.470	NQ	Paul Klingeman	Fairview 4-H
322		Ridge	Essman	144	261	R2	1.463	1.15	1.05	6.65	5.33	0.454	NQ	Cain Farms	Ellensburg FFA
393		Michael	Towner	170	276	R3	1.325	0.8	0.69	5.75	4.04	0.420	NQ	Paul Klingeman	4-Hooves