

2005 Ohio State Fair Muscle Quality and Performance Index of Quality Lean Gain Results

Monetary Award	Carcass Rank	Exhib #	Exhibitor	Tag	Breed	On Test Weight	Days		Avg Daily Gain	Carcass Weight	Dressing Percent	Tenth rib Backfat	Loin Area	Percent Lean	Rate of Lean Gain	Visual Marbling	Visual Color	Visual Firmness	Visual Wetness	Minolta Color	Loin pH	DQ Quality	Quality Index	Lean Gain Pts	Total Points		
							Fair Weight	Feed																			
\$622.60	1	7051	Pinkerton	Cassy	4107	X-bred	32	110	279	2.25	227	81.36	1.10	7.85	50.1	0.945	3	3	3	3	55.2	5.68	no	7.00	40	43.75	83.75
\$509.40	2	22524	Bornhorst	Jacob	3496	X-bred	54	102	279	2.21	223	79.93	0.90	8.80	53.4	0.982	3	3	3	3	56.5	5.71	no	6.50	34	48.75	82.75
\$396.20	3	10161	Runyan	Myer	4175	X-bred	46	102	243	1.93	191	78.60	0.45	7.55	57.7	0.928	3	4	3	3	52.1	5.81	no	7.00	40	41.25	81.25
\$311.30	4	10161	Runyan	Myer	4173	X-bred	48	102	298	2.45	235	78.86	0.85	8.85	53.6	1.073	3	2	2	2	59.6	5.46	no	5.25	19	60.00	79.00
\$226.40	5	3079	Parrish	Dakota	3474	Duroc	44	105	264	2.10	209	79.17	0.65	7.30	54.3	0.941	3	3	2	2	53.6	5.52	no	6.50	34	43.75	77.75
\$198.10	6	11161	Isler	Zach	4113	Duroc	35	110	296	2.37	223	75.34	1.00	7.20	50.3	0.919	3	3	3	2	54.6	5.54	no	6.75	37	40.00	77.00
\$169.80	7	3079	Parrish	Dakota	3458	Duroc	51	105	289	2.27	215	74.39	0.85	6.50	50.9	0.875	4	3	3	3	52.5	5.60	no	7.00	40	35.00	75.00
\$141.50	8	13465	Morlock	Amanda	3164	X-bred	42	103	262	2.14	211	80.53	0.60	7.55	55.1	0.994	2	3	2	2	54.7	5.50	no	5.75	25	50.00	75.00
\$141.50	9	18738	Parrish	Cambell	3494	X-bred	51	105	286	2.24	228	79.72	0.65	8.60	55.4	1.034	1	3	2	2	54.1	5.53	no	5.25	19	55.00	74.00
\$113.20	10	9455	Himler	Leah	3394	Duroc	47	109	276	2.10	214	77.54	0.70	8.40	55.2	0.936	2	4	3	3	49.4	6.00	no	6.25	31	42.50	73.50
		24244	Reynolds	Chad	3161	X-bred	23	103	230	2.01	186	80.87	0.70	7.35	54.8	0.931	2	3	3	2	55.5	5.62	no	6.00	28	42.50	70.50
		1700	Bornhorst	Alanna	4001	X-bred	50	102	253	1.99	203	80.24	0.50	8.90	58.5	0.996	1	3	2	2	52.3	5.60	no	5.25	19	50.00	69.00
		18738	Parrish	Cambell	3493	X-bred	49	105	270	2.10	214	79.26	0.65	8.70	56.1	0.983	1	3	2	2	51.8	5.56	no	5.25	19	48.75	67.75
		1700	Bornhorst	Alanna	3499	X-bred	46	102	252	2.02	200	79.37	0.75	6.15	51.8	0.864	3	3	2	2	55.6	5.52	no	6.50	34	33.75	67.75
		2183	Runyan	Emmy	4160	X-bred	42	102	257	2.11	202	78.60	0.70	7.40	54.2	0.937	2	4	2	2	51.5	5.60	no	5.75	25	42.50	67.50
		1700	Bornhorst	Alanna	4002	X-bred	45	102	228	1.79	190	83.33	0.65	8.30	56.7	0.907	3	3	2	2	57.2	5.58	no	6.00	28	38.75	66.75
		18738	Parrish	Cambell	3473	Duroc	50	105	280	2.19	218	77.86	0.60	7.55	54.8	0.974	1	3	2	1	51.4	5.54	no	5.25	19	47.50	66.50
		1700	Bornhorst	Alanna	3500	X-bred	50	102	235	1.81	188	80.00	0.80	7.05	53.0	0.808	3	3	3	3	54.0	5.54	no	7.00	40	26.25	66.25
		3462	Black	Brittany	2300	X-bred	46	103	235	1.83	189	80.43	0.80	6.30	51.8	0.799	3	4	3	3	50.5	5.80	no	7.00	40	25.00	65.00
		3080	Parrish	Clay	3470	Duroc	47	105	272	2.14	206	75.74	0.90	6.35	50.4	0.836	3	3	2	2	52.4	5.64	no	6.50	34	30.00	64.00
		22524	Bornhorst	Jacob	3495	X-bred	47	102	229	1.78	185	80.79	0.85	6.55	51.7	0.782	4	3	3	3	53.2	5.55	no	7.00	40	23.75	63.75
		9455	Himler	Leah	3382	X-bred	46	109	267	2.03	221	82.77	0.60	9.25	57.0	1.013	2	2	2	2	59.0	5.50	no	4.50	10	52.50	62.50
		3462	Black	Brittany	2299	Duroc	44	103	243	1.93	189	77.78	0.95	6.40	50.2	0.779	4	3	3	3	52.9	5.72	no	7.00	40	22.50	62.50
		3080	Parrish	Clay	3462	Duroc	44	105	245	1.91	193	78.78	1.00	6.40	49.6	0.771	4	3	3	3	52.5	5.71	no	7.00	40	22.50	62.50
		10161	Runyan	Myer	4168	X-bred	30	102	234	2.00	180	76.92	0.65	7.15	55.3	0.889	1	4	3	3	51.7	5.86	no	5.75	25	36.25	61.25
		10161	Runyan	Myer	4166	X-bred	50	102	257	2.03	201	78.21	0.80	7.60	53.4	0.884	4	2	3	3	59.0	5.43	no	5.75	25	36.25	61.25
		25327	Parrish	Capri	3488	Duroc	44	105	258	2.04	198	76.74	1.10	6.00	47.8	0.761	4	4	3	3	52.2	5.74	no	7.00	40	21.25	61.25
		5256	Cronin	Brady	4204	X-bred	38	102	221	1.79	182	82.35	0.70	7.35	54.9	0.860	2	3	2	2	54.8	5.43	no	5.75	25	33.75	58.75
		24148	Schmerge	Adam	4030	X-bred	42	102	249	2.03	195	78.31	0.75	8.85	56.1	0.937	1	3	3	2	56.7	5.54	no	5.00	16	42.50	58.50
		24244	Reynolds	Chad	3160	X-bred	30	103	226	1.90	183	80.97	0.55	7.65	57.2	0.930	2	2	2	2	54.8	5.45	no	5.00	16	41.25	57.25
		13686	Jordan	Keith	3356	X-bred	38	109	251	1.95	194	77.29	0.50	6.65	55.6	0.877	1	3	3	2	53.1	5.61	no	5.50	22	35.00	57.00
		9455	Himler	Leah	3387	X-bred	47	109	281	2.15	227	80.78	0.55	8.05	55.6	1.012	1	2	2	2	59.7	5.43	no	4.00	4	52.50	56.50
		18738	Parrish	Cambell	3487	Duroc	49	105	255	1.96	201	78.82	0.90	6.75	51.1	0.817	3	3	2	2	57.4	5.42	no	6.00	28	27.50	55.50
		22983	Fisher	Jason	4008	Duroc	47	102	220	1.70	172	78.18	0.55	7.70	58.0	0.820	1	4	3	3	48.0	5.89	no	5.75	25	28.75	53.75
		5040	Hoftender	Chelsea	4179	Duroc	56	102	235	1.75	183	77.87	0.65	6.45	54.0	0.775	2	3	3	3	55.1	5.52	no	6.25	31	22.50	53.50
		4998	Dean	Caleb	4178	X-bred	32	102	231	1.95	180	77.92	0.65	6.60	54.4	0.865	1	3	2	2	53.4	5.44	no	5.25	19	33.75	52.75
		2183	Runyan	Emmy	4161	X-bred	52	102	292	2.35	228	78.08	1.15	7.60	49.3	0.924	2	2	2	2	56.5	5.63	no	4.50	10	41.25	51.25
		2183	Runyan	Emmy	4165	X-bred	34	102	239	2.01	189	79.08	0.60	7.05	55.3	0.921	1	2	2	2	55.7	5.60	no	4.50	10	41.25	51.25
		7050	Pinkerton	Kacey	4106	X-bred	40	110	265	2.05	209	78.87	0.95	7.00	50.7	0.845	2	3	2	2	57.0	5.67	no	5.25	19	31.25	50.25
		4998	Dean	Caleb	4177	X-bred	36	102	236	1.96	187	79.24	0.65	7.80	56.0	0.915	1	2	2	2	53.4	5.46	no	4.50	10	40.00	50.00
		249	Wagner	Megan	4004	X-bred	43	102	225	1.78	181	80.44	0.70	7.45	55.2	0.838	3	2	2	2	56.9	5.49	no	5.25	19	30.00	49.00
		15126	Tuggle	Thaddaeu	3353	X-bred	42	109	269	2.08	213	79.18	0.80	7.60	53.0	0.909	1	2	2	2	55.8	5.42	no	4.50	10	38.75	48.75
		2174	Kuhlwein	Dustin	4123	X-bred	38	110	248	1.91	203	81.85	0.65	7.45	54.8	0.899	1	2	2	2	53.6	5.44	no	4.50	10	37.50	47.50
		4957	Himler	Austin	3395	Duroc	47	109	274	2.08	216	78.83	0.95	8.40	52.5	0.895	2	2	2	2	59.7	5.50	no	4.50	10	37.50	47.50

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							on Feed	Fair Weight																		
		4998	Dean Caleb	4176	X-bred	26	102	246	2.16	187	76.02	0.80	6.65	52.4	0.890	1	2	2	2	53.2	5.45	no	4.50	10	37.50	47.50
		22524	Bornhorst Jacob	3497	X-bred	46	102	220	1.71	179	81.36	0.85	6.20	51.3	0.748	2	3	3	2	52.4	5.62	no	6.00	28	18.75	46.75
		25327	Parrish Capri	3485	X-bred	46	105	253	1.97	203	80.24	0.80	7.70	53.5	0.886	1	2	2	2	55.6	5.40	no	4.50	10	36.25	46.25
		17876	Regula Lindsey	4140	X-bred	42	109	224	1.67	176	78.57	1.05	5.40	47.6	0.640	3	3	3	3	49.8	5.51	no	7.00	40	6.25	46.25
		13685	Jordan Ashley	3358	X-bred	38	109	257	2.01	201	78.21	0.55	7.40	55.9	0.918	1	2	2	2	57.1	5.60	no	4.00	4	40.00	44.00
		3418	Bachman Leanna	2293	York	43	104	230	1.80	183	79.57	0.65	5.85	53.0	0.795	1	3	2	2	53.9	5.70	no	5.25	19	25.00	44.00
		25108	Schmerge Jenn	4011	X-bred	38	102	238	1.96	192	80.67	0.55	7.30	56.1	0.937	1	2	2	2	54.3	5.40	no	3.50	0	42.50	42.50
		13686	Jordan Keith	3357	X-bred	28	109	226	1.82	177	78.32	0.45	7.20	58.0	0.868	1	2	2	2	59.1	5.39	no	4.00	4	33.75	37.75
		5256	Cronin Brady	4202	X-bred	42	102	236	1.90	197	83.47	0.90	6.55	50.9	0.846	1	2	2	2	57.8	5.60	no	4.00	4	31.25	35.25
		22524	Bornhorst Jacob	3498	X-bred	41	102	216	1.72	176	81.48	0.60	7.35	56.5	0.842	2	3	2	2	53.2	5.59	WT	5.75	25	31.25	56.25
		25139	Cottingim Katie	4149	X-bred	42	109	207	1.51	161	77.78	0.55	6.05	55.7	0.695	3	4	2	2	52.7	5.47	WT	6.50	34	12.50	46.50
		25139	Cottingim Katie	4150	X-bred	46	109	184	1.27	144	78.26	0.50	6.60	58.6	0.632	2	2	1	1	58.0	5.32	WT	1.50	0	5.00	5.00
		3079	Parrish Dakota	3484	X-bred	44	105	274	2.19	223	81.39	0.60	8.10	55.4	1.036	1	1	1	1	56.3	5.36	yes	1.50	0	55.00	55.00
		25327	Parrish Capri	3481	X-bred	41	105	267	2.15	214	80.15	0.70	9.00	56.0	1.013	1	2	1	1	57.2	5.39	yes	2.00	0	52.50	52.50
		19783	Frobose Hyatt	3154	X-bred	40	107	269	2.14	220	81.78	0.65	7.90	54.7	1.003	1	1	1	1	64.4	5.30	yes	0.00	0	51.25	51.25
		19783	Frobose Hyatt	3155	X-bred	40	107	259	2.05	205	79.15	0.40	8.20	58.4	0.998	1	1	1	1	66.8	5.13	yes	0.00	0	50.00	50.00
		7050	Pinkerton Kacey	4105	X-bred	44	110	296	2.29	233	78.72	0.85	8.60	53.3	0.995	1	3	1	1	53.4	5.36	yes	3.25	0	50.00	50.00
		3079	Parrish Dakota	3459	X-bred	49	105	278	2.18	217	78.06	0.65	8.50	55.7	0.990	1	2	2	1	57.6	5.47	yes	3.00	0	50.00	50.00
		20547	Eberwine G. Carter	3398	X-bred	37	109	268	2.12	212	79.10	0.60	8.35	56.2	0.985	1	2	2	1	55.7	5.38	yes	3.50	0	48.75	48.75
		11161	Isler Zach	4111	X-bred	47	110	293	2.24	228	77.82	0.70	7.80	53.8	0.970	1	1	1	1	58.1	5.40	yes	1.50	0	47.50	47.50
		2183	Runyan Emmy	4162	X-bred	48	102	266	2.14	209	78.57	0.65	7.90	55.2	0.970	1	2	2	1	55.9	5.45	yes	3.50	0	46.25	46.25
		20610	Frobose Hallie	3157	X-bred	36	107	252	2.02	197	78.17	0.35	7.20	58.0	0.961	1	1	1	1	59.4	5.37	yes	1.50	0	46.25	46.25
		9985	Shepler Kyle	4104	X-bred	36	110	288	2.29	224	77.78	0.90	7.45	51.5	0.946	2	1	1	1	59.5	5.47	yes	2.00	0	43.75	43.75
		19783	Frobose Hyatt	3153	X-bred	46	107	246	1.87	192	78.05	0.40	9.00	60.5	0.940	1	1	1	1	60.9	5.30	yes	0.00	0	43.75	43.75
		3080	Parrish Clay	3492	X-bred	49	105	287	2.27	221	77.00	0.90	7.85	52.2	0.937	1	1	1	1	57.3	5.38	yes	1.50	0	42.50	42.50
		20610	Frobose Hallie	3386	X-bred	42	109	263	2.03	205	77.95	0.55	8.05	56.6	0.937	1	3	1	1	53.7	5.62	yes	3.25	0	42.50	42.50
		24261	Black Clinton	2298	X-bred	43	103	247	1.98	202	81.78	0.70	6.50	52.8	0.897	1	2	1	1	56.2	5.37	yes	2.00	0	37.50	37.50
		24150	Schmerge Josh	4019	X-bred	39	102	249	2.06	189	75.90	0.65	7.25	55.1	0.896	1	1	1	2	63.3	5.51	yes	2.00	0	37.50	37.50
		17876	Regula Lindsey	4130	X-bred	38	109	267	2.10	209	78.28	0.75	6.65	52.3	0.891	1	3	1	1	52.9	5.36	yes	3.25	0	37.50	37.50
		13465	Morlock Amanda	3163	X-bred	40	103	233	1.87	183	78.54	0.55	7.50	56.9	0.885	1	3	1	1	51.9	5.62	yes	3.25	0	36.25	36.25
		12296	Campbell Sabrina	3352	X-bred	25	109	222	1.81	180	81.08	0.45	6.85	57.2	0.883	1	3	1	1	53.2	5.45	yes	3.25	0	36.25	36.25
		3080	Parrish Clay	3491	X-bred	44	105	248	1.94	195	78.63	0.65	7.30	54.9	0.879	1	2	1	1	57.5	5.34	yes	1.00	0	35.00	35.00
		20610	Frobose Hallie	3156	X-bred	35	107	261	2.11	206	78.93	0.95	6.70	50.4	0.867	1	1	1	1	57.8	5.40	yes	1.50	0	33.75	33.75
		6512	Lindsey Emily	4101	X-bred	38	110	239	1.83	189	79.08	0.65	8.10	56.4	0.858	1	1	1	1	62.2	5.49	yes	1.00	0	32.50	32.50
		6513	Lindsey Mark	4102	X-bred	36	110	227	1.74	178	78.41	0.60	6.95	55.7	0.798	1	2	2	2	56.7	5.50	yes	4.00	4	25.00	29.00
AVERAGES						42	105	253	2.00	200	79.11	0.71	7.42	54.25	0.90	1.8	2.5	2.0	1.9	55.46	5.52					

12296	Campbell	Sabrina	3354	X-bred	31	109	246	1.97	DOA		Dead on Arrival
25327	Parrish	Capri	3472	Duroc	43	105	251	1.98	203	80.88	Missing Loin
22983	Fisher	Jason	4007	X-bred	39	102	210	1.68	DOA		Dead on Arrival
24148	Schmerge	Adam	4015	X-bred	50	102	253	1.99	201	79.45	Missing Loin
11161	Isler	Zach	4112	X-bred	42	110	275	2.12	214	77.82	Missing Loin