

4-H Beef of Merit 2010 Iowa State Fair

Window B-High Quality Grid Market

Exhibitor		County	Ear	Breeds or	State	State	Hot		Rib		USDA	Calc.	%	\$/cwt	Carcass					
First Name	Last Name	County	Tag	Hide Color	Begin Wt.	Fair Wt.	Fair ADG	Carc. Wt.	Dress %	Eye Area	Fat Cover	Quality Grade	Yield Grade	Retail Prod.	Hot Carc Wt.	Value per Day on Feed	Live-Window	Final Ribbon	Final Overall	Final Overall
Logan	Bauer	Audubon	05-123	Red Simm x Angus	390	1200	3.74	759	63.3	12.2	0.30	CH	2.63	65.1	\$159	\$3.896	A1	P1-OA5	P	1
Brandon	Kane	Scott	82-302	Angus	520	1410	3.77	877	62.2	12.5	0.60	PR	3.73	60.9	\$160	\$3.645	B2	B5	P	2
Josh	Carlson	Webster	94-296	Red	655	1330	3.16	883	66.4	14.2	0.45	CH +	3.04	63.1	\$156	\$3.559	A2	B8	P	3
Katelyn	McArtor	Henry	44-29	BWF Simm	552	1315	3.34	818	62.2	13.5	0.25	CH	2.31	66.4	\$159	\$3.536	A2	P5	P	4
Jon	Macken	Bremer	09-299	Angus x Chiania	578	1345	3.36	872	64.8	12.5	0.60	CH +	3.81	60.3	\$156	\$3.396	A3	P2-OA4	P	5
Joe	Peters	Cherokee	18-120	Angus Cross	802	1380	2.92	888	64.3	15.4	0.60	CH	2.95	63.7	\$159	\$3.336	A3	B10	P	6
Dakota	Lueken	Clayton	22-672	Red Maine Anjou	580	1250	2.95	792	63.4	15.6	0.40	CH	2.02	67.2	\$159	\$3.290	A2	B10	P	7
Kylie	Van Ryswyk	Jasper	50-1616	Choc Reg. Charolais	690	1280	2.73	816	63.8	14.6	0.40	CH	2.33	66.3	\$159	\$3.126	A2	P7	P	8
Luke	Petty	Tama	86-62	Black Maine Anj x Ang	640	1245	2.78	818	65.7	12.5	0.60	CH	3.61	61.1	\$156	\$3.002	B1	P2-OA4	P	9
Kelly	Rue	Winneshiek	96-27	Angus Cross	635	1250	2.64	830	66.4	13.8	0.65	CH	3.26	62.6	\$156	\$2.972	B1	P4	P	10
Kory	Lauridsen	Audubon	05-116	Black Maine Anj x Ang	510	1170	3.08	683	58.4	12.4	0.30	CH	2.28	66.3	\$159	\$2.935	B1	P5	P	11
Liz	Tusha	Hancock	41-400	Black Maine Anj x Ang	590	1175	2.44	774	65.9	12.8	0.40	PR	2.75	64.6	\$163	\$2.913	B1	B8	P	12
Jackie	Wenzel	Franklin	35-230	Hereford	735	1275	2.50	789	61.9	15.5	0.45	PR	2.06	67.3	\$163	\$2.853	A2	B11	P	13
Not eligible for Window B due to gain, quality grade, yield grade, or carcass wt.																				
Logan	Bauer	Audubon	05-119	Red Simm x Angus	490	1325	3.87	843	63.6	17.1	0.40	CH -	1.53	69.6	\$156	\$4.308	A2	P1-OA6	R	14
Logan	Kelley	Marshall	64-7	Angus Cross	500	1460	4.44	927	63.5	16.4	0.65	CH -	3.00	63.3	\$151	\$4.306	A4	B5	R	15
Melissa	Johnson	Butler	12-344	RedWF Simm X	390	1345	4.15	834	62.0	13.7	0.20	CH -	1.99	68.2	\$156	\$4.293	A3	B6	R	16
Logan	Bauer	Audubon	05-118	Red Simm x Angus	510	1435	4.28	897	62.5	12.7	0.30	CH -	2.89	64.5	\$154	\$4.236	A4	P1-OA1	R	17
Casey	Matney	Marshall	64-27	Black Chi.X Maine An	640	1465	3.84	974	66.5	14.3	0.70	CH	3.78	60.9	\$156	\$4.083	A4	P2-OA2	R	18
Ty	Lauritsen	Audubon	05-124	Red Angus x Simm.	510	1400	4.12	867	61.9	16.3	0.40	SE +	1.88	68.3	\$147	\$4.074	A4	P4	R	19
Wyatt	Orr	Des Moines	29-95	Black Simm x Angus	376	1355	4.25	850	62.7	14.7	0.60	CH -	3.03	63.3	\$151	\$4.005	A3	P1-OA3	R	20
Melissa	Johnson	Butler	12-341	RWF Simm X	350	1280	4.04	779	60.9	13.5	0.30	CH -	2.19	67.1	\$154	\$3.944	A2	P4	R	21
Matthew	Poots	Story	85-63	Black Maine Anj x Ang	760	1420	2.93	962	67.7	16.2	0.50	CH +	2.62	65.3	\$159	\$3.679	A4	P3	R	22
Justina	VanDyk	Butler	12-399	BWF Reg. Simm	605	1320	3.14	873	66.1	16.0	0.35	CH -	2.07	67.1	\$154	\$3.635	A2	P3	R	23
Hannah	Wickham	Henry	44-11	Black Simm x Angus	351	1220	3.77	736	60.3	12.6	0.45	CH -	2.79	64.4	\$154	\$3.506	B1	B6	R	24
Katie	Morris	Appanoose	04-313	Black Maine Anj x Ang	605	1335	3.21	897	67.2	16.0	0.65	CH -	3.01	63.2	\$151	\$3.504	B2	P2-OA3	R	25
Clayton	Poots	Story	85-64	Black Maine Anj x Ang	735	1405	2.97	924	65.8	14.2	0.35	CH	2.74	64.9	\$159	\$3.491	A4	B6	R	26
Maddie	Tusha	Hancock	41-403	Black roan shorthorn	605	1345	3.07	856	63.6	15.9	0.25	CH -	1.59	69.5	\$156	\$3.490	A3	B8	R	27
Sterling	Wickham	Henry	44-13	Black Simm x Angus	385	1255	3.78	775	61.8	14.4	0.65	CH -	3.06	62.8	\$151	\$3.478	B1	B9	R	28
Jon	Macken	Bremer	09-311	Red Chi x Maine Anj	704	1475	3.4	949	64.3	14.5	0.80	CH +	3.87	60.4	\$156	\$3.449	A4	B7	R	29
Kylie	Van Ryswyk	Jasper	50-1617	Maine Anjou Cross	660	1365	3.24	867	63.5	15.3	0.50	CH -	2.65	64.8	\$154	\$3.419	A3	P3	R	30
Andy	Klouda	Johnson	52-102	Black Chi x Angus	585	1240	3.06	812	65.5	16.8	0.30	Std +	1.36	70.0	\$144	\$3.418	B1	P1-OA2	R	31
Blake	Wickham	Henry	44-12	Black Simm x Angus	372	1190	3.56	733	61.6	12.2	0.40	CH -	2.78	64.4	\$154	\$3.414	B1	B7	R	32
Hannah	Carlson	Webster	94-295	Angus Cross	730	1335	2.85	893	66.9	16.4	0.50	CH -	2.50	65.2	\$154	\$3.412	A2	P6	R	33
Jordan	Breon	Mahaska	62-20	Black Maine Anj x Ang	755	1350	2.65	927	68.7	17.6	0.60	CH -	2.49	65.2	\$154	\$3.347	A3	B11	R	34
Tanner	McArtor	Henry	44-27	Black Simm	722	1365	2.85	880	64.5	15.0	0.30	CH -	1.99	68.2	\$156	\$3.346	B2	B8	R	35
Mackenzie	Griffin	Louisa	58-1315	BWF Reg. Simm	580	1245	2.77	822	66.0	17.4	0.50	CH -	1.71	68.7	\$156	\$3.314	A1	B6	R	36
Kory	Lauridsen	Audubon	05-115	Angus Cross	570	1230	3.08	775	63.0	14.9	0.35	CH -	2.05	67.1	\$154	\$3.295	A1	P2-OA7	R	37
Makayla	Tapper	Hamilton	40-3	Black Angus x Simm	720	1395	2.99	910	65.2	14.8	0.60	CH	3.22	62.7	\$156	\$3.271	A4	B8	R	38
Joel	Steckelberg	Grundy	38-23	Angus Cross	584	1280	3.06	801	62.6	14.5	0.40	CH -	2.30	66.4	\$154	\$3.193	B2	B4	R	39
Mason	Lewis	Jasper	50-1623	Charolais	725	1375	3.01	887	64.5	15.2	0.65	CH -	3.03	63.6	\$151	\$3.186	A3	B7	R	40

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Window B-High Quality Grid Market

Exhibitor		County	Ear	Breeds or	Begin	State	State	Hot	Rib	USDA	Calc.	%	Hot	Carcass	Live-	Final	Final			
First Name	Last Name	County	Tag	Hide Color	Wt.	Fair	Fair	Carc.	Dress	Quality	Yield	Retail	Carc	Value	Window	Ribbon	Overall			
						Wt.	ADG	Wt.	%	Grade	Grade	Prod.	Wt.	per Day	-Class	Placing	Ribbon			
														on Feed			Overall			
																	Rank			
Kory	Lauridsen	Audubon	05-191	Angus x Shorthorn	640	1310	3.14	807	61.6	15.5	0.35	SE +	1.78	68.7	\$147	\$3.175	A2	P2-OA8	R	41
Stephen	Kruse	Butler	12-350	Black Reg. Maine Anj	545	1250	3.09	851	68.1	14.7	0.55	Std +	3.00	63.2	\$139	\$3.151	A2	B9	R	42
Kyle	Johnson	Johnson	52-119	Angus x Chiania	505	1075	2.66	714	66.4	16.2	0.35	SE +	1.20	70.7	\$147	\$3.136	A1	B7	R	43
Clara	McKenney	Taylor	87-37	Angus x Branvieh	614	1355	3.16	872	64.4	13.0	0.70	CH -	3.80	60.6	\$151	\$3.094	A3	B9	R	44
Brittany	Barker	Mitchell	66-65	Black roan	635	1380	3.18	880	63.8	12.2	0.60	CH -	3.94	59.9	\$151	\$3.036	A3	P4	R	45
Derek	Noteboom	Grundy	38-30	Black	665	1365	3.09	822	60.2	14.2	0.35	CH -	2.35	66.2	\$154	\$3.029	A3	B5	R	46
Delaney	Rife	Cedar	16-3021	Hereford	740	1400	2.93	881	62.9	14.6	0.60	CH -	3.08	63.5	\$151	\$2.957	A4	B9	W	47
Marc	Johnson	Butler	12-342	RWF Simm	305	1040	3.19	616	59.2	12.8	0.20	Std +	1.54	69.4	\$144	\$2.914	A1	B5	W	48
Lane	Judy	Mahaska	62-18	Black Red Angus X	760	1330	2.54	846	63.6	13.2	0.40	CH -	2.99	63.5	\$154	\$2.726	B2	B7	W	49
Nathan	Macki	Story	85-171	RedWF Here x Angus	530	1165	3.07	677	58.1	12.2	0.25	Std +	1.99	68.0	\$144	\$2.704	A1	P4	W	50
Molly	Foley	Story	85-40	Red Lim. X Angus	790	1255	2.09	849	67.6	15.0	0.60	CH -	3.03	63.1	\$151	\$2.570	A2	R12	W	51
Derek	Noteboom	Grundy	38-52	Red roan shorthorn	478	1135	2.88	696	61.3	12.8	0.55	SE +	3.02	62.9	\$142	\$2.518	A1	P3	W	52
Tanya	Landt	Marshall	64-33	Angus Cross	725	1335	2.88	853	63.9	12.5	0.70	CH	4.09	59.0	\$136	\$2.509	B2	B6	W	53
Makayla	Tapper	Hamilton	40-2	Angus x Simm	710	1365	2.90	893	65.4	13.0	0.80	CH -	4.23	58.7	\$131	\$2.506	B2	P3	W	54
Travis	Rue	Winneshiek	96-21	Angus Cross	610	1270	2.83	845	66.5	12.7	0.70	CH -	4.00	59.3	\$131	\$2.495	B2	P1-OA1	W	55
Kelley	Stanley	Marshall	64-36	Char X Ang x Chi	620	1110	2.32	673	60.6	13.7	0.35	CH	2.05	66.9	\$159	\$2.442	A1	R8	W	56
Mathew	Blink	Marshall	64-3	Angus Cross	770	1175	1.95	678	57.7	12.1	0.20	CH +	2.00	67.7	\$159	\$1.893	A1	R9	W	57
Preston	Poots	Story	85-65	Black Simmental	650	1230	2.57	766	62.3	11.7	1.20	PR	5.27	54.2	\$125	\$1.801	B1	P3-OA5	W	58

Average 58 head	598	1300	3.14	829	63.7	14.3	0.48
Minimum	305	1040	1.95	616	57.7	11.7	0.20
Maximum	802	1475	4.44	974	68.7	17.6	1.20
Qualifying 13 Hd	606	1279	3.03	815	63.7	13.7	0.46
Disqualified 45 Hd	598	1305	3.16	832	63.7	14.4	0.49

2.73	64.6	\$150	\$3.261	Average 58 head
1.20	54.2	\$125	\$1.801	Minimum
5.27	70.7	\$160	\$3.896	Maximum
2.83	64.2	\$159	\$3.266	Qualifying 13 Hd
2.73	64.7	\$150	\$3.237	Disqualified 45 Hd

Champion High Quality Grid Market Carcass will receive \$500 from the Sale of Champions Winner's Circle Club and Vermeer Manufacturing, Pella.

YG 1 = 11 hd **19.0%** Prime = 4 head **6.9%**
 YG 2 = 24 hd **41.4%** Upper Choice = 19 hd **32.8%**
 YG 3 = 19 hd **32.8%** Low Choice = 27 hd **46.6%**
 YG 4 = 3 hd **5.2%** Select + = 4 head **6.9%**
 YG 5 = 1 hd **1.7%** Standard = 4 head **6.9%**
 Dark Cutter = 2 hd **3.4%**

Premiums for the top 5 places in each window will receive: **\$500, \$250, \$150, \$100 and \$50.**

Remaining premium dollars will be pro-rated to other entries based upon ribbon values of 5 points for purple, 4 for blue, 3 red & 2 white.

Each exhibitor correctly entering and qualifying their entry in a window will receive an additional \$10 premium.

Window B		Yield Grades			
		1	2	3	4
Q	Prime	\$165	\$163	\$160	\$140
u	Cho+	\$161	\$159	\$156	\$136
a	Cho	\$161	\$159	\$156	\$136
l	Cho-	\$156	\$154	\$151	\$131
i	Select+	\$147	\$145	\$142	\$122
t	Select-	\$147	\$145	\$142	\$122
y	Standard	\$144	\$142	\$139	\$119

% Retail Product = 65.69 - (9.931 x Fat Thickness) + (1.2259 x Rib Eye Area) - (1.29 x %KPH) - (.013166 x Hot Carcass Wt)

CVDOF= (Hot Carcass Wt - (.55 x December Live Wt) x % Retail Product x (Carcass Price/.64) Days on Feed