

4-H Beef of Merit 2010 Iowa State Fair

Window A-High Cutability Grid Market

Exhibitor First Name Last Name	County		Ear Tag	Breeds or Hide Color	Begin Wt.	State Fair Wt.	State Fair ADG	Hot Carc. Wt.	Hot Dress %	Rib Eye Area	Fat Cover	USDA Quality Grade	USDA Yield Grade	Calc. Yield Grade	Carcass % Retail Prod.	\$/cwt Hot Carc Wt.	Carcass Value per Day on Feed	Live- Window -Class	Final Ribbon Placing	Final Overall Rank	
	County	County																			
Logan Bauer	Audubon	Audubon	05-119	Red Simm x Angus	490	1325	3.87	843	63.6	17.1	0.40	CH -	1	1.53	69.6	\$ 158	\$4.363	A2	P1-OA6	P	1
Melissa Johnson	Butler	Butler	12-344	RedWF Simm X	390	1345	4.15	834	62.0	13.7	0.20	CH -	1	1.99	68.2	\$ 158	\$4.348	A3	B6	P	2
Logan Kelley	Marshall	Marshall	64-7	Angus Cross	500	1460	4.44	927	63.5	16.4	0.65	CH -	3	3.00	63.3	\$ 151	\$4.306	A4	B5	P	3
Logan Bauer	Audubon	Audubon	05-118	Red Simm x Angus	510	1435	4.28	897	62.5	12.7	0.30	CH -	2	2.89	64.5	\$ 155	\$4.264	A4	P1-OA1	P	4
Ty Lauritsen	Audubon	Audubon	05-124	Red Angus x Simm.	510	1400	4.12	867	61.9	16.3	0.40	SE +	1	1.88	68.3	\$ 149	\$4.130	A4	P4	P	5
Wyatt Orr	Des Moines	Des Moines	29-95	Black Simm x Angus	376	1355	4.25	850	62.7	14.7	0.60	CH -	3	3.03	63.3	\$ 151	\$4.005	A3	P1-OA3	P	6
Melissa Johnson	Butler	Butler	12-341	RWF Simm X	350	1280	4.04	779	60.9	13.5	0.30	CH -	2	2.19	67.1	\$ 155	\$3.969	A2	P4	P	7
Logan Bauer	Audubon	Audubon	05-123	Red Simm x Angus	390	1200	3.74	759	63.3	12.2	0.30	CH	2	2.63	65.1	\$ 157	\$3.847	A1	P1-OA5	P	8
Justina VanDyk	Butler	Butler	12-399	BWF Reg. Simm	605	1320	3.14	873	66.1	16.0	0.35	CH	2	2.07	67.1	\$ 157	\$3.706	A2	P3	P	9
Maddie Tusha	Hancock	Hancock	41-403	Black roan shorthorn	605	1345	3.07	856	63.6	15.9	0.25	CH -	1	1.59	69.5	\$ 158	\$3.534	A3	B8	P	10
Hannah Wickham	Henry	Henry	44-11	Black Simm x Angus	351	1220	3.77	736	60.3	12.6	0.45	CH -	2	2.79	64.4	\$ 155	\$3.528	B1	B6	P	11
Katie Morris	Appanoose	Appanoose	04-313	Black Maine Anj x Ang	605	1335	3.21	897	67.2	16.0	0.65	CH -	3	3.01	63.2	\$ 151	\$3.504	B6	P2-OA3	P	12
Katelyn McArtor	Henry	Henry	44-29	BWF Simm	552	1315	3.34	818	62.2	13.5	0.25	CH	2	2.31	66.4	\$ 157	\$3.492	A2	P5	P	13
Josh Carlson	Webster	Webster	94-296	Red	655	1330	3.16	883	66.4	14.2	0.45	CH +	3	3.04	63.1	\$ 153	\$3.491	A2	B8	P	14
Sterling Wickham	Henry	Henry	44-13	Black Simm x Angus	385	1255	3.78	775	61.8	14.4	0.65	CH -	3	3.06	62.8	\$ 151	\$3.478	B1	B9	P	15
Clayton Poots	Story	Story	85-64	Black Maine Anj x Ang	735	1405	2.97	924	65.8	14.2	0.35	CH	2	2.74	64.9	\$ 157	\$3.447	A4	B6	B	16
Kylie Van Ryswyk	Jasper	Jasper	50-1617	Maine Anjou Cross	660	1365	3.24	867	63.5	15.3	0.50	CH -	2	2.65	64.8	\$ 155	\$3.441	A3	P3	B	17
Blake Wickham	Henry	Henry	44-12	Black Simm x Angus	372	1190	3.56	733	61.6	12.2	0.40	CH -	2	2.78	64.4	\$ 155	\$3.436	B1	B7	B	18
Hannah Carlson	Webster	Webster	94-295	Angus Cross	730	1335	2.85	893	66.9	16.4	0.50	CH -	2	2.50	65.2	\$ 155	\$3.434	A2	P6	B	19
Tanner McArtor	Henry	Henry	44-27	Black Simm	722	1365	2.85	880	64.5	15.0	0.30	CH -	1	1.99	68.2	\$ 158	\$3.389	B2	B8	B	20
Jordan Breon	Mahaska	Mahaska	62-20	Black Maine Anj x Ang	755	1350	2.65	927	68.7	17.6	0.60	CH -	2	2.49	65.2	\$ 155	\$3.369	A3	B11	B	21
Mackenzie Griffin	Louisa	Louisa	58-1315	BWF Reg. Simm	580	1245	2.77	822	66.0	17.4	0.50	CH -	1	1.71	68.7	\$ 158	\$3.356	A1	B6	B	22
Kory Lauridsen	Audubon	Audubon	05-115	Angus Cross	570	1230	3.08	775	63.0	14.9	0.35	CH -	2	2.05	67.1	\$ 155	\$3.316	A1	P2-OA7	B	23
Joe Peters	Cherokee	Cherokee	18-120	Angus Cross	802	1380	2.92	888	64.3	15.4	0.60	CH	2	2.95	63.7	\$ 157	\$3.294	A3	B10	B	24
Dakota Lueken	Clayton	Clayton	22-672	Red Maine Anjou	580	1250	2.95	792	63.4	15.6	0.40	CH	2	2.02	67.2	\$ 157	\$3.248	A2	B10	B	25
Kory Lauridsen	Audubon	Audubon	05-191	Angus x Shorthorn	640	1310	3.14	807	61.6	15.5	0.35	SE +	1	1.78	68.7	\$ 149	\$3.218	A2	P2-OA8	B	26
Joel Steckelberg	Grundy	Grundy	38-23	Angus Cross	584	1280	3.06	801	62.6	14.5	0.40	CH -	2	2.30	66.4	\$ 155	\$3.213	B2	B4	B	27
Makayla Tapper	Hamilton	Hamilton	40-3	Black Angus x Simm	720	1395	2.99	910	65.2	14.8	0.60	CH	3	3.22	62.7	\$ 153	\$3.209	A4	B8	B	28
Mason Lewis	Jasper	Jasper	50-1623	Charolais	725	1375	3.01	887	64.5	15.2	0.65	CH -	3	3.03	63.6	\$ 151	\$3.186	A3	B7	B	29
Kyle Johnson	Johnson	Johnson	52-119	Angus x Chiania	505	1075	2.66	714	66.4	16.2	0.35	SE +	1	1.20	70.7	\$ 149	\$3.179	A1	B7	B	30
Kylie Van Ryswyk	Jasper	Jasper	50-1616	Choc Reg. Charolais	690	1280	2.73	816	63.8	14.6	0.40	CH	2	2.33	66.3	\$ 157	\$3.086	A2	P7	B	31
Derek Noteboom	Grundy	Grundy	38-30	Black	665	1365	3.09	822	60.2	14.2	0.35	CH -	2	2.35	66.2	\$ 155	\$3.049	A3	B5	B	32
Delaney Rife	Cedar	Cedar	16-3021	Hereford	740	1400	2.93	881	62.9	14.6	0.60	CH -	3	3.08	63.5	\$ 151	\$2.957	A4	B9	B	33
Kelly Rue	Winneshiek	Winneshiek	96-27	Angus Cross	635	1250	2.64	830	66.4	13.8	0.65	CH	3	3.26	62.6	\$ 153	\$2.915	B1	P4	B	34
Kory Lauridsen	Audubon	Audubon	05-116	Black Maine Anj x Ang	510	1170	3.08	683	58.4	12.4	0.30	CH	2	2.28	66.3	\$ 157	\$2.898	B1	P5	B	35
Liz Tusha	Hancock	Hancock	41-400	Black Maine Anj x Ang	590	1175	2.44	774	65.9	12.8	0.40	PR	2	2.75	64.6	\$ 159	\$2.842	B1	B8	B	36
Jackie Wenzel	Franklin	Franklin	35-230	Hereford	735	1275	2.5	789	61.9	15.5	0.45	PR	2	2.06	67.3	\$ 159	\$2.783	A2	B11	B	37
Lane Judy	Mahaska	Mahaska	62-18	Black Red Angus X	760	1330	2.54	846	63.6	13.2	0.40	CH -	2	2.99	63.5	\$ 155	\$2.744	B2	B7	B	38
Derek Noteboom	Grundy	Grundy	38-52	Red roan shorthorn	478	1135	2.88	696	61.3	12.8	0.55	SE +	3	3.02	62.9	\$ 142	\$2.518	A1	P3	B	39
Not eligible for Window A due to gain, quality grade, yield grade or carcass weight																					
Casey Matney	Marshall	Marshall	64-27	Black Chi.X Maine An	640	1465	3.84	974	66.5	14.3	0.70	CH	3	3.78	60.9	\$ 153	\$4.005	A4	P2-OA2	R	40
Matthew Poots	Story	Story	85-63	Black Maine Anj x Ang	760	1420	2.93	962	67.7	16.2	0.50	CH +	2	2.62	65.3	\$ 157	\$3.633	A4	P3	R	41

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Exhibitor First Name Last Name	County	County Ear Tag	Breeds or Hide Color	Begin Wt.	State Fair Wt.	State Fair ADG	Hot Carc. Wt.	Dress %	Rib Eye Area	Fat Cover	USDA Quality Grade	USDA Yield Grade	Calc. Yield Grade	% Retail Prod.	\$/cwt Hot Carc Wt.	Carcass Value per Day on Feed	Live- Window -Class	Final Ribbon Placing	Final Overall Rank	
																				Final Overall Rank
Brandon Kane	Scott	82-302	Angus	520	1410	3.77	877	62.2	12.5	0.60	PR	3	3.73	60.9	\$ 155	\$3.531	B2	B5	R	42
Andy Klouda	Johnson	52-102	Black Chi x Angus	585	1240	3.06	812	65.5	16.8	0.30	Std +	1	1.36	70.0	\$ 146	\$3.466	B1	P1-OA2	R	43
Jon Macken	Bremer	09-311	Red Chi x Maine Anj	704	1475	3.4	949	64.3	14.5	0.80	CH +	3	3.87	60.4	\$ 153	\$3.383	A4	B7	R	44
Jon Macken	Bremer	09-299	Angus x Chiania	578	1345	3.36	872	64.8	12.5	0.60	CH +	3	3.81	60.3	\$ 153	\$3.331	A3	P2-OA4	R	45
Stephen Kruse	Butler	12-350	Black Reg. Maine Anj	545	1250	3.09	851	68.1	14.7	0.55	Std +	3	3.00	63.2	\$ 139	\$3.151	A2	B9	R	46
Clara McKenney	Taylor	87-37	Angus x Branvieh	614	1355	3.16	872	64.4	13.0	0.70	CH -	3	3.80	60.6	\$ 151	\$3.094	A3	B9	R	47
Brittany Barker	Mitchell	66-65	Black roan	635	1380	3.18	880	63.8	12.2	0.60	CH -	3	3.94	59.9	\$ 151	\$3.036	A3	P4	R	48
Marc Johnson	Butler	12-342	RWF Simm	305	1040	3.19	616	59.2	12.8	0.20	Std +	1	1.54	69.4	\$ 146	\$2.955	A1	B5	R	49
Luke Petty	Tama	86-62	Black Maine Anj x Ang	640	1245	2.78	818	65.7	12.5	0.60	CH	3	3.61	61.1	\$ 153	\$2.945	B1	P2-OA4	R	50
Nathan Macki	Story	85-171	RedWF Here x Angus	530	1165	3.07	677	58.1	12.2	0.25	Std +	1	1.99	68.0	\$ 146	\$2.742	A1	P4	R	51
Molly Foley	Story	85-40	Red Lim. X Angus	790	1255	2.09	849	67.6	15.0	0.60	CH -	3	3.03	63.1	\$ 151	\$2.570	A2	R12	W	52
Makayla Tapper	Hamilton	40-2	Angus x Simm	710	1365	2.9	893	65.4	13.0	0.80	CH -	4	4.23	58.7	\$ 131	\$2.506	B2	P3	W	53
Travis Rue	Winneshiek	96-21	Angus Cross	610	1270	2.83	845	66.5	12.7	0.70	CH -	4	4.00	59.3	\$ 131	\$2.495	B2	P1-OA1	W	54
Tanya Landt	Marshall	64-33	Angus Cross	725	1335	2.88	853	63.9	12.5	0.70	CH	4	4.09	59.0	\$ 133	\$2.454	B2	B6	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	2.05	66.9	\$ 157	\$2.412	A1	R8	W	56
Mathew Blink	Marshall	64-3	Angus Cross	770	1175	1.95	678	57.7	12.1	0.20	CH +	2	2.00	67.7	\$ 157	\$1.870	A1	R9	W	57
Preston Poots	Story	85-65	Black Simmental	650	1230	2.57	766	62.3	11.7	1.20	PR	5	5.27	54.2	\$ 120	\$1.728	B1	P3-OA5	W	58

Average 58 HD	598	1300	3.14	829	63.7	14.3	0.48
Minimum 58Hd	305	1040	1.95	616	57.7	11.7	0.20
Maximum 58 Hd	802	1475	4.44	974	68.7	17.6	1.20
Qualifying 39Hd	584	1304	3.23	830	63.6	14.7	0.44
Disqualified 19 Hd	628	1291	2.97	827	63.9	13.4	0.58

2.3	2.73	64.6	\$152	\$3.255	Average 58 HD
1.0	1.20	54.2	\$120	\$1.728	Minimum
5.0	5.27	70.7	\$159	\$4.363	Maximum
2.1	2.48	65.7	\$154	\$3.423	Qualifying 39 Hd Ave
2.8	3.25	62.6	\$146	\$2.911	Disqualified 19 Hd Ave

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

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.

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%**

Window A

Yield Grades

		1	2	3	4
Q	Prime	\$162	\$159	\$155	\$140
u	Cho+	\$160	\$157	\$153	\$136
a	Cho	\$160	\$157	\$153	\$136
l	Cho-	\$158	\$155	\$151	\$131
i	Select+	\$149	\$146	\$142	\$122
t	Select-	\$149	\$146	\$142	\$122
y	Stand	\$146	\$143	\$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