

2009 Minnesota State Fair 4-H Lamb Carcass Show

Last Name	First Name	County	Ear Tag	Live Wt	Hot Carcass Wt	12th Rib Fat	Body Wall Fat	Rib Eye Area	USDA Quality Grade	Percent BCTRC	Rank
Lawstuen	Kirstin	Fillmore	28198	121	61.2	0.20	0.80	3.90	CH +	50.63	1
Polejewski	Justin	Otter Tail - W	33248	130	64.0	0.10	0.60	3.40	CH -	50.30	2
Hansen	Seth	Waseca	35917	138	87.0	0.10	0.80	4.40	CH +	50.10	3
Johnson	Hailee	Dodge	12432	132	73.0	0.10	0.80	3.90	CH +	50.06	4
Grunzke	Nina	McLeod	31766	113	62.8	0.15	0.80	3.60	CH Avg	49.97	5
Storlie	Katie	Clay	26768	119	67.2	0.10	0.60	3.30	CH Avg	49.79	6
Seidel	Ben	Houston	29812	126	65.8	0.10	0.75	3.45	CH +	49.74	7
Wester	Nolan	Carlton	26276	135	71.2	0.10	0.65	3.40	CH -	49.52	8
Melson	Kristian	Martin	31606	139	83.0	0.10	0.75	3.90	CH -	49.39	9
Hansen	Michaela	Waseca	35919	119	71.0	0.10	0.80	3.55	CH +	49.37	10
Borgschatz	Tanner	Goodhue	29024	137	74.6	0.10	0.90	3.80	CH +	49.33	11
Ireland	Renae	Blue Earth	26003	122	73.4	0.10	0.80	3.60	CH Avg	49.29	12
Johnson	Elizabeth	Houston	29800	149	81.2	0.10	1.10	4.30	CH +	49.29	13
Berg	Greg	Goodhue	29045	116	64.6	0.20	1.10	3.90	CH -	49.28	14
Farris	Sean	Pennington	33321	121	66.2	0.12	0.75	3.30	CH +	49.25	15
Tempel	Felicia	Dodge	12437	132	76.2	0.15	0.90	3.90	CH Avg	49.22	16
Barbknecht	Joseph	Waseca	35936	116	65.4	0.10	0.90	3.40	CH Avg	49.13	17
Veit	Anna	Becker	25553	118	64.6	0.15	0.80	3.30	CH +	49.08	18
Johnson	Caleb	Dodge	12434	130	72.8	0.10	0.90	3.60	CH -	48.99	19
Ihrke	Andrea	Olmsted	32867	116	68.8	0.20	1.00	3.70	CH Avg	48.78	20
Baustian	Kristen	Rock	34401	120	68.8	0.17	0.70	3.20	CH -	48.75	21
Gorter	Devin	Pipestone	33459	132	76.0	0.15	0.90	3.70	CH Avg	48.75	22
Crabtree	Tyler	Steele	34981	118	64.8	0.10	1.10	3.50	CH +	48.72	23
Woods	Melanie	Fillmore	28149	128	76.2	0.10	0.50	3.00	CH -	48.64	24
Wright	Sara	Dakota	27316	135	78.2	0.10	0.80	3.50	CH +	48.64	25
Lesmeister	Kayla	Stevens	35358	112	63.0	0.10	0.75	2.90	CH +	48.63	26
Thompson	Garret	Mower	32255	115	61.8	0.10	1.00	3.20	CH -	48.59	27
Krell	Jenna	Steele	34973	146	81.2	0.15	0.90	3.80	CH Avg	48.55	28
Rach	Mariah	Pope	33677	116	65.8	0.10	0.80	3.00	CH -	48.46	29
Myers	Brady	Renville	34013	140	76.4	0.18	0.80	3.50	CH +	48.44	30
Wente	Brooke	Stevens	35400	109	60.2	0.25	0.90	3.20	CH Avg	48.42	31
Groskopf	Alyssa	Washington	36055	128	79.6	0.10	0.90	3.60	CH Avg	48.41	32
Hayes	Daniel	Nicollet	32682	144	81.4	0.15	0.90	3.75	CH +	48.41	33
Fox	Sam	Dakota	27338	120	68.2	0.18	0.70	3.05	CH +	48.38	34
Reuvers	Ashley	Rice	34150	124	69.8	0.10	0.60	2.80	CH +	48.34	35
Bodensteiner	Hilary	Clearwater	26864	133	67.4	0.10	0.70	2.85	Prime -	48.31	36
Dingels	Scott	Redwood	33968	123	72.6	0.15	0.90	3.40	CH Avg	48.30	37
Minear	Madison	Freeborn	28509	119	71.4	0.15	1.00	3.50	CH -	48.29	38
Knudson	Megan	Carver	26452	131	68.8	0.18	0.90	3.30	CH +	48.24	39
Mittag	Jonathan	Freeborn	13369	148	84.6	0.10	0.90	3.70	CH -	48.23	40
Sperr	Brandi	Stevens	35363	130	83.0	0.10	0.80	3.50	CH -	48.23	41
Herberg	Molly	Nicollet	32701	138	81.2	0.20	0.80	3.60	CH -	48.19	42
Williams	Arianna	Fillmore	28140	140	82.6	0.10	0.90	3.60	CH -	48.16	43
Wiebe	Jessica	Cottonwood	26981	137	81.8	0.20	0.80	3.60	CH +	48.14	44
Williams	Brittany	Fillmore	28145	115	66.0	0.17	0.80	3.00	CH +	48.14	45
Baustian	Jacob	Rock	34404	147	84.6	0.10	1.00	3.80	CH Avg	48.13	46
Moscho	Joseph	Mille Lacs	32036	143	72.8	0.10	0.60	2.80	CH -	48.08	47

BCTRC = Percentage of Boneless Closely Trimmed Retail Cuts.

Formula % BCTRC = 49.936-(0.0848*hot carcass wt)-(4.376*Fat Thickness)-(3.53*body wall thickness)+(2.456*rib eye area)

2009 Minnesota State Fair 4-H Lamb Carcass Show

Last Name	First Name	County	Ear Tag	Live Wt	Hot Carcass Wt	12th Rib Fat	Body Wall Fat	Rib Eye Area	USDA Quality Grade	Percent BCTRC	Rank
Borreson	Taylor	Houston	29735	137	80.6	0.10	0.90	3.50	CH +	48.08	48
Cin	Maria	Stevens	35308	131	76.4	0.15	0.80	3.30	CH +	48.08	49
Haugen	Mara	Le Sueur	30954	126	70.8	0.10	0.80	3.00	CH +	48.04	50
Beaver	Meagan	Mower	32360	121	67.2	0.20	0.80	3.05	CH +	48.03	51
Zeman	Joshua	Steele	35256	139	82.6	0.10	0.80	3.40	CH Avg	48.02	52
Kuhn	Stephanie	Fillmore	28210	129	73.6	0.20	0.70	3.10	CH Avg	47.96	53
Anderson	Rachel	Pope	33769	109	64.4	0.20	1.20	3.50	CH Avg	47.96	54
Otteson	Spencer	Olmsted	32917	153	82.6	0.10	1.10	3.80	CH +	47.94	55
Hoogland	Cole	Rock	34361	111	62.2	0.12	0.80	2.70	CH +	47.94	56
Harrington	Kate	Clay	26748	124	70.2	0.15	1.00	3.30	CH Avg	47.90	57
Minear	Joshua	Freeborn	28511	151	86.0	0.15	0.90	3.70	CH +	47.90	58
Libbesmeier	Patrick	Stearns	34904	125	72.8	0.10	0.80	3.00	CH -	47.87	59
Huwe	Heather	Douglas	27532	133	74.0	0.10	1.05	3.40	CH +	47.87	60
Garthus	Jena	Marshall	33303	132	71.0	0.20	1.00	3.40	CH Avg	47.86	61
Evans	Jadon	Pipestone	33451	138	79.0	0.10	0.80	3.20	CH Avg	47.83	62
Risacher	Jonathan	Murray	32528	147	85.6	0.15	1.00	3.80	CH Avg	47.82	63
Gorter	Jaydon	Pipestone	33471	136	76.4	0.10	0.80	3.10	CH Avg	47.81	64
Swenson	Brooke	Goodhue	29223	132	69.0	0.10	0.70	2.70	CH -	47.81	65
Anderson	Erin	Stearns	34886	142	84.6	0.20	0.90	3.70	CH +	47.80	66
Illikman	Monica	Nicollet	32678	145	82.6	0.10	0.90	3.45	CH +	47.79	67
Reinecke	Bridget	Olmsted	32901	122	69.4	0.13	0.80	2.90	CH -	47.78	68
Miller	Chantel	Brown	26187	124	75.0	0.20	1.00	3.50	CH +	47.77	69
Mulhern	Kayla	Fillmore	28196	152	91.6	0.10	1.05	3.95	CH +	47.73	70
Miller	Jazmyne	Brown	26184	144	82.6	0.20	0.90	3.60	CH -	47.72	71
Welch	Amy	Fillmore	28147	131	74.6	0.10	0.80	3.00	CH +	47.72	72
Lubben	Kristi	Nobles	36563	132	78.2	0.20	1.15	3.80	CH -	47.70	73
Olerud	Jordan	Houston	29749	142	80.2	0.18	0.80	3.30	CH +	47.63	74
Ward	Logan	Jackson	30328	124	69.6	0.20	1.10	3.40	CH Avg	47.63	75
Oelke	Jackie	Douglas	27566	136	74.6	0.12	0.95	3.20	CH +	47.59	76
Nelson	Seth	Stevens	35323	146	87.8	0.20	1.00	3.85	CH +	47.54	77
Johnson	Hannah	Dodge	12445	114	65.6	0.30	1.10	3.40	CH +	47.53	78
Guttormsson	Alex	Lyon	31462	133	76.2	0.20	0.90	3.30	CH +	47.53	79
Ammann	Brittany	Watonwan	36179	124	69.6	0.10	0.80	2.75	CH +	47.53	80
VanKeulen	Claire	Lyon	31452	132	75.8	0.15	0.80	3.05	CH +	47.52	81
Liepold	Thomas	Le Sueur	30952	130	71.6	0.18	0.90	3.10	CH +	47.51	82
Dockendorf	Jeffrey	Stearns	34921	113	63.8	0.20	0.65	2.50	CH +	47.50	83
Fox	Max	Dakota	27334	147	89.2	0.25	1.30	4.40	CH +	47.50	84
Johnson	Ethan	Dodge	27434	129	70.8	0.20	0.90	3.10	CH +	47.49	85
Lawstuen	Kyle	Fillmore	28197	138	81.8	0.10	0.90	3.30	CH Avg	47.49	86
Gergen	Ashley	Olmsted	32926	139	81.8	0.30	1.00	3.80	CH +	47.49	87
Posthuma	Shay	Murray	32544	116	67.2	0.15	0.85	2.80	CH +	47.46	88
Nath	Lucas	Rock	34387	123	69.6	0.20	0.80	2.90	CH Avg	47.46	89
Subra	Kathleen	Mower	32290	120	68.8	0.12	0.85	2.80	CH +	47.45	90
Meshke	Brent	Blue Earth	26066	141	83.6	0.22	1.00	3.70	CH +	47.44	91
Paulson	Matthew	Brown	26215	136	70.0	0.18	1.10	3.30	CH Avg	47.43	92
Subra	Jennifer	Mower	32289	123	75.6	0.25	0.95	3.40	CH Avg	47.43	93
Oelke	Jodee	Douglas	27572	152	82.2	0.20	0.75	3.25	CH +	47.42	94

BCTRC = Percentage of Boneless Closely Trimmed Retail Cuts.

Formula % BCTRC = 49.936-(0.0848*hot carcass wt)-(4.376*Fat Thickness)-(3.53*body wall thickness)+(2.456*rib eye area)

2009 Minnesota State Fair 4-H Lamb Carcass Show

Last Name	First Name	County	Ear Tag	Live Wt	Hot Carcass Wt	12th Rib Fat	Body Wall Fat	Rib Eye Area	USDA Quality Grade	Percent BCTRC	Rank
Manthei	Kalen	Cottonwood	27025	146	88.2	0.20	0.85	3.60	CH -	47.42	95
Bierstedt	Jacob	Pipestone	33398	140	75.4	0.22	1.00	3.40	CH Avg	47.40	96
Stevens	Sierra	Winona	36322	140	77.6	0.13	1.20	3.60	CH -	47.39	97
Meierhofer	Blaine	Stearns	34902	117	67.4	0.12	0.70	2.50	CH -	47.36	98
Christopher	Taylor	Jackson	30281	132	80.4	0.10	0.90	3.20	CH +	47.36	99
Borst	Adam	Olmsted	32874	129	74.4	0.15	0.95	3.15	CH +	47.35	100
Bouta	Andy	Chippewa	26597	119	65.0	0.15	0.90	2.75	CH +	47.34	101
Rischette	Dru	Houston	29782	120	67.2	0.20	1.10	3.20	CH Avg	47.34	102
Kahn	Blake	Wabasha	35704	133	77.4	0.15	0.85	3.10	CH +	47.33	103
Smith	Burch	Waseca	35915	150	90.2	0.20	0.90	3.70	CH +	47.32	104
McLaughlin	Lauryn	Douglas	27651	133	74.0	0.10	1.00	3.10	CH Avg	47.31	105
Sobotta	Morgan	Olmsted	32884	139	82.8	0.15	0.80	3.20	CH +	47.29	106
Johnson	Carlton	Pipestone	33415	121	69.0	0.20	1.00	3.10	CH +	47.29	107
Schreier	Taylor	Murray	32571	132	81.8	0.18	1.00	3.50	CH Avg	47.28	108
Ganyo	Abby	Otter Tail - W	33238	135	74.2	0.20	0.95	3.20	CH Avg	47.27	109
Quade	Jerrod	Meeker	31877	115	62.8	0.22	1.00	2.90	CH -	47.24	110
Johnson	Derek	Houston	29805	142	77.8	0.22	0.85	3.20	CH Avg	47.23	111
Church	Rebecca	Washington	36038	128	73.2	0.20	1.00	3.20	CH +	47.18	112
Einck	Abigail	Redwood	33866	123	72.6	0.15	0.80	2.80	CH -	47.18	113
Lusk	Cole	Jackson	30375	124	72.2	0.12	0.85	2.80	CH +	47.16	114
Kuhn	Lindsey	Fillmore	28207	135	80.2	0.15	0.80	3.05	CH Avg	47.15	115
Johnson	Brooke	Houston	29803	142	82.2	0.15	1.00	3.40	CH +	47.13	116
Oftedahl	Reid	Blue Earth	26005	124	73.0	0.15	1.10	3.20	CH -	47.07	117
Scharmer	Brittany	Winona	36363	119	66.4	0.20	0.85	2.70	CH Avg	47.06	118
Gronseth	Claire	Goodhue	29190	141	78.2	0.30	1.00	3.50	CH Avg	47.06	119
Morlock	Alex	Scott	34532	157	89.6	0.10	0.70	3.10	CH -	47.04	120
Melson	Stephen	Martin	31609	133	78.6	0.10	0.90	3.00	CH +	47.02	121
Dahle	Matthew	Steele	34974	126	68.0	0.25	0.90	2.90	CH -	47.02	122
Oelke	John	Douglas	27564	137	80.0	0.20	1.30	3.80	CH +	47.02	123
Anderson	Elizabeth	Nicollet	32704	140	83.6	0.18	1.10	3.60	CH +	47.02	124
Voorhees	Kaylee	Swift	35435	134	79.2	0.15	0.90	3.10	CH +	47.00	125
Paulson	Whitney	Brown	26222	122	70.6	0.18	0.90	2.85	CH +	46.98	126
Schultz	Aaron	Winona	36304	132	73.8	0.15	0.80	2.75	CH +	46.95	127
Swenson	Chad	Goodhue	29218	127	70.0	0.25	1.15	3.30	CH +	46.95	128
Mulert	Sarah	Steele	35005	134	78.6	0.25	1.05	3.45	CH +	46.94	129
Christopher	Scott	Jackson	30282	141	87.6	0.15	1.00	3.50	CH +	46.92	130
VanKeulen	Julie	Lyon	31453	148	81.8	0.23	0.70	3.00	CH Avg	46.89	131
Hoogland	Chelsey	Rock	34364	117	73.0	0.12	0.70	2.50	CH Avg	46.89	132
Blumer	Jenna	Fillmore	28233	150	90.4	0.22	1.00	3.70	CH Avg	46.86	133
Johnson	Donavon	Pipestone	33419	139	77.0	0.15	0.80	2.80	CH +	46.80	134
Gartner	Alison	Faribault	27810	145	87.2	0.17	1.30	3.90	CH Avg	46.79	135
Olerud	Joshua	Houston	29751	144	79.6	0.20	1.10	3.40	CH Avg	46.78	136
Wallin	Lee	Freeborn	13365	140	75.8	0.30	1.00	3.30	CH +	46.77	137
Petersen	Lydia	Houston	29781	122	74.0	0.20	1.10	3.20	CH Avg	46.76	138
Peters	Amanda	Rice	34088	136	82.6	0.10	0.60	2.60	CH -	46.76	139
Olson	Karissa	Freeborn	28483	142	79.8	0.12	1.10	3.25	CH +	46.74	140
Reinhardt	Amy	Olmsted	32809	123	71.4	0.12	1.00	2.80	CH +	46.70	141

BCTRC = Percentage of Boneless Closely Trimmed Retail Cuts.

Formula % BCTRC = 49.936-(0.0848*hot carcass wt)-(4.376*Fat Thickness)-(3.53*body wall thickness)+(2.456*rib eye area)

2009 Minnesota State Fair 4-H Lamb Carcass Show

Last Name	First Name	County	Ear Tag	Live Wt	Hot Carcass Wt	12th Rib Fat	Body Wall Fat	Rib Eye Area	USDA Quality Grade	Percent BCTRC	Rank
Gross	Amber	Clay	26742	158	81.4	0.18	0.90	3.10	CH -	46.68	142
Bellefy	Emily	Clearwater	26846	117	61.2	0.25	1.10	2.80	CH +	46.65	143
Drewry	Lisa	Dakota	27371	144	76.8	0.22	1.25	3.50	CH +	46.64	144
Springman	Shelby	Nobles	36610	135	85.4	0.20	1.00	3.40	CH Avg	46.64	145
Johnson	Renae	Lyon	31379	128	74.2	0.22	0.90	2.90	CH +	46.63	146
Crume	Lillian	Clay	26729	129	72.2	0.15	0.90	2.70	CH -	46.61	147
Schneekloth	Bailey	Jackson	30364	130	74.8	0.17	0.90	2.80	CH +	46.55	148
Beaver	Rachel	Mower	32363	140	81.2	0.18	1.20	3.45	CH +	46.50	149
Woodard	Jordan	Winona	36319	129	71.2	0.22	0.80	2.60	CH -	46.50	150
Meidl	Gerritt	Brown	26131	119	70.6	0.20	1.05	2.90	CH +	46.49	151
Jensen	Matthew	Freeborn	28490	121	77.0	0.20	0.90	2.90	CH Avg	46.48	152
Hayes	Anna	Nicollet	32680	146	84.0	0.15	0.90	3.05	CH +	46.47	153
Spande	Nicholas	Fillmore	28278	133	82.0	0.20	1.20	3.50	CH +	46.47	154
Sandager	Rachel	Rice	34079	138	81.4	0.20	0.80	2.90	CH Avg	46.46	155
Guthier	Shaun	Steele	35145	147	88.2	0.30	1.00	3.60	CH +	46.46	156
Wiebe	Jacob	Cottonwood	26961	141	89.0	0.20	1.05	3.50	CH +	46.40	157
Springman	Erica	Nobles	36622	154	94.0	0.20	1.00	3.60	CH -	46.40	158
Ruen	Karlee	Fillmore	28077	140	84.2	0.20	1.00	3.25	CH +	46.37	159
Wiebe	Brooke	Cottonwood	26987	138	83.8	0.30	1.20	3.70	CH Avg	46.37	160
Fox	Alex	Dakota	27335	137	80.4	0.20	1.00	3.10	CH +	46.33	161
Steen	Cayley	Norman	32776	138	81.2	0.30	1.00	3.30	CH Avg	46.31	162
Anderson	Kate	Jackson	30312	126	72.6	0.30	1.00	3.00	CH -	46.30	163
Manigold	Benjamin	Freeborn	28500	132	76.4	0.15	0.75	2.50	CH Avg	46.29	164
Lundberg	Kayla	Swift	35424	128	75.8	0.25	1.00	3.00	CH Avg	46.25	165
Aarsvold	Paul	Wabasha	35733	139	78.8	0.20	1.00	3.00	CH -	46.22	166
Christopher	Bryce	Jackson	30279	135	80.6	0.25	1.00	3.15	CH +	46.21	167
Krause	Tanyce	Waseca	35928	118	74.6	0.20	0.90	2.70	CH Avg	46.19	168
Baker	Paige	Rock	34398	143	86.4	0.18	1.20	3.50	CH +	46.18	169
Janssen	Jake	Mower	32353	125	73.6	0.18	1.10	2.90	CH +	46.15	170
Dvergsten	Logan	Roseau	34431	132	70.2	0.30	0.90	2.70	CH Avg	46.12	171
Severson	Courtney	Dodge	27525	134	76.0	0.20	1.10	3.00	CH -	46.10	172
Gartner	Reese	Faribault	27813	160	101.4	0.20	1.40	4.30	CH +	46.08	173
Mellies	Melissa	Renville	34018	146	82.4	0.25	1.10	3.30	CH Avg	46.08	174
Mostaert	Riley	Dakota	27347	130	73.8	0.25	1.00	2.85	CH +	46.05	175
Oldenburg	Meghan	Watonwan	36173	149	85.6	0.22	1.00	3.20	CH +	46.04	176
Miller	Jack	Houston	29759	141	81.8	0.30	1.00	3.20	CH Avg	46.02	177
Adrian	Melanie	Cottonwood	27013	118	69.2	0.20	1.15	2.80	CH +	46.01	178
Olson	Mitchell	Martin	31526	139	85.4	0.25	1.05	3.30	CH +	46.00	179
Cole	Brandon	Mower	32344	139	76.4	0.22	1.10	3.00	CH Avg	45.98	180
Berven	Rebekkah	Chippewa	26585	138	79.4	0.25	1.00	3.00	CH Avg	45.95	181
Sinclair	Molly	Lyon	31381	132	73.2	0.15	1.00	2.60	CH Avg	45.93	182
Bagniewski	Katie	Olmsted	32896	129	79.0	0.27	1.15	3.20	CH +	45.85	183
Otteson	Tyler	Olmsted	32916	134	85.4	0.25	1.10	3.30	CH Avg	45.82	184
Anderson	Kayleen	Mower	32347	134	76.4	0.20	1.10	2.90	CH Avg	45.82	185
Asche	Austin	McLeod	34807	139	71.8	0.30	1.10	2.90	CH -	45.77	186
Voorhees	Chelsea	Swift	35431	141	82.4	0.25	1.15	3.20	CH +	45.65	187
Reinhardt	Emily	Olmsted	32805	136	81.4	0.17	1.10	2.90	CH +	45.53	188

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Formula % BCTRC = 49.936-(0.0848*hot carcass wt)-(4.376*Fat Thickness)-(3.53*body wall thickness)+(2.456*rib eye area)

2009 Minnesota State Fair 4-H Lamb Carcass Show

Last Name	First Name	County	Ear Tag	Live Wt	Hot Carcass Wt	12th Rib Fat	Body Wall Fat	Rib Eye Area	USDA Quality Grade	Percent BCTRC	Rank
Zeman	Ben	Steele	35259	154	92.4	0.20	0.80	2.90	CH Avg	45.52	189
Loecken	Stephanie	Stearns	34938	138	86.0	0.20	1.20	3.25	CH +	45.51	190
Dick	Joe	Winona	36279	160	94.8	0.30	1.15	3.65	CH +	45.49	191
Osborne	Morgan	Nicollet	32690	150	86.2	0.20	1.30	3.35	CH +	45.39	192
Meshke	Derek	Blue Earth	26067	136	79.6	0.35	1.40	3.50	CH Avg	45.31	193
Link	Elizabeth	Otter Tail - W	33214	143	82.2	0.30	1.40	3.50	CH Avg	45.31	194
Binde	Dixie	Becker	70926	153	87.2	0.30	1.30	3.50	CH Avg	45.24	195
Rasmussen	Kayla	Fillmore	28173	151	89.8	0.25	1.30	3.50	CH +	45.23	196
Koep	Evan	Jackson	30191	148	92.0	0.15	1.15	3.15	CH +	45.15	197
Richters	Brittney	Rock	34380	156	92.2	0.18	0.85	2.70	CH +	44.96	198
Scharmer	Ethan	Winona	36276	146	82.6	0.20	1.00	2.60	CH +	44.91	199
Hoffman	Eric	McLeod	34819	145	80.6	0.25	0.85	2.40	CH +	44.90	200
Koscianski	Cassie	Winona	36314	143	89.4	0.23	1.10	3.00	CH Avg	44.83	201
Tlam	Kaylin	Martin	31581	133	82.2	0.38	1.10	3.00	CH Avg	44.79	202
Jones	Dustin	Yellow Medici	36516	158	93.4	0.25	1.25	3.25	CH -	44.49	203
Knutson	Jared	Freeborn	13355	148	86.2	0.30	1.40	3.00	Prime -	43.74	204
Halverson	Bethany	Benton	25787	136	80.6	0.05	0.60	2.90	CH -		DQ Fat
Carlson	Zachary	Isanti	78631	140	82.6	0.05	0.75	3.05	CH +		DQ Fat
Bisek	Nicholas	Le Sueur	30990	137	74.6	0.05	0.60	2.90	CH -		DQ Fat
Peterson	Sarah	Washington	36054	116	65.4	0.05	0.70	3.35	CH +		DQ Fat
Walbridge	Danielle	Mille Lacs	32051	121	59.8	0.25	0.70	3.00	CH Avg		DQ Wt
Embacher	Lacey	Blue Earth	25944	107	59.2	0.20	0.80	3.40	CH Avg		DQ Wt
Wright	Louis	Dakota	27325	102	59.0	0.20	1.10	3.10	CH Avg		DQ Wt
Farmer	Emily	Mille Lacs	32058	106	56.4	0.12	0.75	3.60	CH Avg		DQ Wt
Embacher	Nicole	Blue Earth	25946	98	53.8	0.05	0.50	2.55	CH -		DQ Wt
Oberg	Amber	Douglas	27575	105	53.6	0.10	0.65	2.80	CH -		DQ Wt
Hoffman York	Vincent	Fillmore	28199	100	51.0	0.05	0.35	2.20	CH -		DQ Wt
Menze	Katarina	Pope	33764	94	50.4	0.15	0.65	2.40	CH Avg		DQ Wt

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