

Ayrshire Breeders' Association Cow Performance Index (CPI) for Production, Type and Health Traits

The CPI formula is based upon six traits with the following emphasis: 25% fat, 35% protein, 25% type, 6% daughter pregnancy rate (DPR), 5% udder depth and 4% somatic cell. Milk yield is not included as a separate trait in the formula because it is highly correlated to protein and fat yields. The top 125 cows are listed below.

The CPI formula = 25(PTAfat/SD fat) + 35(PTA prot/SD prot) + 25(PTA type/SD type) + 6(PTA dpr/SD dpr) + 5(PTA udder depth/SD udder depth) - 4(PTA scc/SD scc) + 450

Where SD fat = 27; SD prot = 19; SD type = 1; SD dpr = 1.7; SD udder depth = 0.9 and SD scc = 0.23

AYRSHIRE HIGH CPI COW LIST FOR APRIL 2018

(CPI Order - Top 125 Cows - Calved within last 27 mos)				NO. MILK AND FAT				NO. PROTEIN													
COW NAME	REG #	SIRE #	CPI	REC	REL	MILK	%	FAT	REC	REL	%	PRO	PTAT	UDDP	SCC	PL	DPR	SCORE	NM\$	%AYR	OWNER
1 PALMYRA BERKELY P RUTH	F72394521	M69261805	563	3	60	+839	+10	+53	3	63	.00	+27	+2.2	S2.6	+3.11	+0.8	-0.2	94	+342		CREEK, EVAN P.
2 CONEBELLA PERCY'S TIVA	F70479086	X103036515	551	4	57	+1113	+06	+55	4	60	+06	+47	+0.5	D0.6	+2.69	+0.8	+0.4	88	+426	94.2	GABLE, DONALD C.
2 PALMYRA BURDETTE P RAYNA	F72394511	M100419568	551	2	62	+891	+03	+41	2	65	-01	+27	+2.3	S1.7	+2.94	+3.1	-0.6	92	+364		CREEK, EVAN P.
4 PALMYRA ALASKA B RUTH	F840003128668323	M72511710	546	1	36	+380	+25	+62	1	39	+08	+27	+1.6	S1.0	+3.06	+0.6	-0.9	86	+321	97.5	CREEK, EVAN P.
4 PALMYRA POWER BP RAYNA	F840003128668339	M64394151	546	1	45	+543	+12	+44	1	48	+05	+27	+1.9	S1.3	+2.90	+2.6	+0.6	88	+365	90.0	CREEK, EVAN P.
6 PALMYRA BERKELY P RITA	F72394522	M69261805	540	2	60	+733	+10	+48	2	62	+06	+34	+1.4	S0.4	+3.02	+2.4	-0.5	87	+383		CREEK, EVAN P.
7 HALL'S BURDETTE HA-HA	F73939914	M100419568	538	3	53	+919	-.09	+19	3	58	+09	+46	+1.4	0.0	+2.79	+2.6	-0.1	92	+356		HILL, BRITNEY, MEGAN, JOHNNY &
8 BLIND BUCK VALL O RUSTY	F100609112	X7407843	530	2	49	+831	+03	+38	2	52	+04	+34	+1.1	S1.4	+2.97	+0.8	-0.4	90	+273	96.0	HALL, DAKOTA LEIGH
9 VAN-DE PHOENIX CORKY ARIZONA	F67341233	M100541300	529	5	52	+845	+10	+53	5	56	+08	+42	+0.3	D0.5	+3.10	+2.7	+0.7	90	+419	89.9	HAZELTINE, MARGARET L.
10 CONEBELLA WILFRED'S LEXINE	F72809434	M70479123	524	1	39	+627	+11	+45	1	43	+05	+29	+1.0	S1.3	+2.86	+1.7	-0.8	86	+347	96.2	GABLE, DONALD C.
11 CONEBELLA PERCY'S LOBELIA	F72809368	X103036515	523	2	47	+1374	-.05	+43	2	50	-01	+42	+0.6	D0.8	+2.79	-1.3	-1.6	85	+236	91.9	GABLE, DONALD C.
11 HAZCROFT ROCKIN CENTERFOLD	F840003127881795	X104347733	523	1	52	+767	+08	+45	1	54	+06	+35	+0.7	S0.8	+2.92	+2.1	-1.2	84	+335	91.1	HAZELTINE, ROBERT & TIFFANY
13 VAN-DE BRDT HOPSCOTCH PINOCHLE	F67195267	M100419568	522	2	60	+618	+03	+30	2	62	+03	+26	+2.0	D0.1	+2.91	+1.5	-0.6	90	+268	97.2	STACEY, COLEMAN
14 PALMYRA TRISTAR P ROSY	F72394491	M150440	521	3	54	+794	+02	+35	3	58	.00	+25	+1.6	S1.2	+2.89	+0.8	-0.9	87	+280		CREEK, EVAN P.
15 CONEBELLA PERCY'S LAVONIA	F79809363	X103036515	518	2	47	+1086	+03	+49	2	50	+02	+39	+0.6	D1.5	+2.75	-0.8	-2.1	88	+292	96.5	GABLE, DONALD C.
16 FOUR-HILLS BURD BONBON	F72302764	M100419568	517	2	52	+979	-.09	+21	2	56	+01	+33	+1.6	S0.9	+2.91	+0.6	-2.1	90	+230		HILL, BRITNEY + MEGAN + BRADLE
17 CONEBELLA PERCY'S JANCY	F70479143	X103036515	515	2	46	+1239	-.03	+43	2	49	-.04	+32	+0.9	D0.4	+2.75	-0.7	-1.7	90	+262	96.5	JODREY, COREY & CODY & JAMISON
18 CONEBELLA OBLIQUE'S LEWA	F70479118	X7407843	514	3	51	+371	+14	+40	3	55	+06	+24	+1.3	S0.6	+3.02	+2.2	-0.1	90	+290	96.0	GABLE, DONALD C.
19 CONEBELLA WILFRED'S FROSTY	F72809437	M70479123	513	1	36	+827	+02	+37	1	40	+02	+30	+1.0	S0.5	+2.91	-0.8	-0.8	87	+246	96.5	GABLE, DONALD C.
19 COULEE-CREST ROCKSTAR CANDY	F100702440	X104347733	513	1	52	+637	+12	+48	1	54	+04	+28	+0.7	S0.8	+2.93	+1.0	-1.0	86	+313	92.4	COULEE CREST LLC
21 HAZCROFT BURDETTE CAMILLE	F70588371	M100419568	512	4	57	+608	+01	+25	4	59	+04	+27	+1.4	S0.4	+2.82	+1.4	+0.4	88	+235	97.5	HAZELTINE, ROBERT & TIFFANY
21 PALMYRA ACLAIM BOBBIE	F70270047	M100323083	512	5	57	+949	+04	+45	5	60	+01	+31	+0.6	S0.1	+3.03	+3.2	+0.2	90	+362		CREEK, MARK ALLEN
23 S&M-AYR BURDETTE'S NEVA	F100693584	X103829197	511	1	43	+514	+09	+37	1	46	+07	+29	+1.0	S0.3	+2.95	+1.6	-0.5	85	+304	88.8	ZOOK, MIKE S.
23 SHADY-DALE RIGGINS ARTIE	F840003006972769	M65459499	511	4	54	+959	+06	+49	4	59	+02	+35	+0.2	D0.1	+3.24	+3.0	+0.9	87	+348	87.5	SHADY DALE FARMS, LLC
25 7 OAKS VOLVO CANDY	F840003127881728	X106530705	509	1	48	+361	+16	+44	1	50	+07	+25	+1.0	D0.1	+2.83	+1.2	-0.6	85	+313	91.5	HAZELTINE, MARGARET L.
25 CEDARCUT BURDETTE CLOVE COLATA	F100634136	M100419568	509	4	46	+801	-.06	+19	4	48	+04	+33	+1.2	S0.9	+2.93	+1.4	-0.8	94	+253		CURTIS SZALACH, ERIN NICOLE
25 CONEBELLA PERCY'S JAZLYN	F72809402	X103036515	509	1	42	+1292	-.03	+45	1	44	-.03	+34	+0.5	D0.6	+2.80	+0.3	-1.4	85	+284	96.5	GABLE, DONALD C.
25 HAZCROFT ROCKSTAR CALIFORNIA	F840003127881769	X104347733	509	1	52	+400	+09	+32	1	54	+06	+24	+1.2	S1.3	+2.82	+2.4	-0.6	85	+298	92.4	HAZELTINE, ROBERT & TIFFANY
25 S&M-AYR BURDETTE'S DIXIE	F100551772	M100419568	509	4	56	+396	+11	+36	4	59	+04	+20	+1.6	D0.5	+2.85	+0.7	+0.5	90	+226	95.4	ZOOK, MIKE S.
25 SPRING-RUN BURDETTE DEMZELA	F100636455	M100419568	509	3	51	+780	-.02	+26	3	54	+03	+30	+1.3	S0.1	+2.93	+0.4	-0.5	90	+225	95.4	GRESS, THOMAS C & SPRING-RUN
31 VALES-PRIDE ROCKSTAR O'LEAH	F840003126032666	X104347733	508	1	53	+657	+06	+38	1	55	+06	+33	+0.8	S0.2	+3.00	.0	-1.8	83	+252	93.6	VALENTINE, MICHAEL & DENISE
32 HAZCROFT REALITY CHERRY	F72511695	M100369452	507	3	58	+723	+07	+42	3	61	+02	+27	+0.5	S0.2	+2.87	+2.0	+1.4	90	+317	97.5	HAZELTINE, ROBERT & TIFFANY
33 PALMYRA RAVEN J BETHANY	F66596064	M100203204	506	5	61	+1294	-.05	+40	5	66	-.06	+29	+1.1	D0.8	+2.95	+0.9	-1.6	91	+264		CREEK, MARK ALLEN
33 TJH ROCKSTAR 363	F59164224	X104347733	506	2	45	+546	+15	+49	2	48	+05	+26	+0.6	S0.8	+2.92	+1.2	-1.5	88	+292	87.4	HABERMANN, TODD
35 HAZCROFT ROCKSTAR CHEYENNE	F840003127881775	X104347733	505	1	53	+670	+05	+36	1	55	+05	+31	+0.7	S0.1	+2.85	+1.6	-1.1	83	+275	91.1	HAZELTINE, ROBERT & TIFFANY

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COW NAME	REG #	SIRE #	NO. MILK AND FAT						NO. PROTEIN					PTAT	UDDP	SCC	PL	DPR	SCORE	NM\$	%AYR	OWNER
			CPI	REC	REL	MILK	%	FAT	REC	REL	%	PRO										
82 HAZCROFT GIGI GABRIELLA	F72511709	M69261805	490	2	52	+511	+05	+30	2	55	-06	+5	+2.2	S0.8	+3.02	-0.4	-0.9	92	+142		PALMYRA FARM & HANSON, DAVID +	
82 HAZCROFT REALITY CLEOPATRA	F72511712	M100369452	490	2	60	+370	+17	+46	2	63	+03	+17	+0.6	S0.5	+3.11	+0.6	+0.8	90	+238	97.5	COULEE CREST LLC	
82 KINGSWOOD BURDETTE MALLORY	F100689864	M100419568	490	1	46	+348	+02	+18	1	49	+05	+21	+1.3	S0.5	+2.81	+0.9	-0.4	87	+203	95.0	ENNIS, JOHN	
82 MACKINSON RISTOURN PAISLEY	F100585142	X101501602	490	5	43	+666	.00	+26	5	48	+01	+23	+0.7	S0.6	+2.93	+1.6	+1.1	93	+273	91.4	MACKINSON, MATTHEW	
82 NEL-AYR ETRO ANDREA	F100511149	X10315763	490	4	45	+823	-05	+23	4	50	+02	+30	+0.5	D0.2	+2.56	-0.3	-0.9	87	+216		ULLMER, DAMIAN	
82 WIL-AYR B'S PETUNIA	F100661590	M100419568	490	3	51	+542	+03	+27	3	55	+02	+21	+1.1	D0.1	+2.87	+0.4	-0.1	91	+206		WILBER, HANNAH E.	
91 BURR-AYR FARMS PERCY STELLA	F72325447	X103036515	489	2	46	+1383	-17	+20	2	49	-07	+29	+0.9	0.0	+2.71	-0.8	-2.1	85	+190	96.5	BURR, KIMBERLY ANN	
91 ETHIER-ACRES CALIMERO QUICK	F100556825	X10310847	489	4	53	+294	+05	+20	4	58	+05	+19	+1.6	S0.8	+3.17	+0.8	-1.0	93	+167	95.4	BLUE SPRUCE FARM INC	
91 GOOD-VUE MANDARIN BRENDA	F840003009378971	X103388551	489	4	56	+258	+22	+51	4	60	+05	+17	+0.6	S0.1	+2.89	+1.0	-1.3	91	+312	92.6	HANSON, MATTHEW	
91 MARBRAE MODEM JASMINE	F100570980	X8389304	489	4	37	+508	+07	+34	4	40	+03	+21	+0.4	S1.3	+2.80	+1.6	+0.3	91	+276		COALE, ROYSTON G. III	
91 VAN-DE BURDETTE GOTCHA GODETTE	F67381509	M100419568	489	4	59	+631	+05	+35	4	63	+04	+27	+0.7	D0.7	+3.01	-0.2	-1.1	90	+209	87.2	ROWLEY, STEVEN	
96 CONEBELLA OBLIQUE'S COLWYN	F70479111	X7407843	488	4	53	+685	-01	+25	4	57	-03	+16	+1.2	S1.3	+2.93	+0.5	-0.2	91	+162	93.7	GABLE, JOSEPHINE L.	
96 CONEBELLA PERCY'S SULLY	F72809385	X103036515	488	2	46	+668	+08	+42	2	49	+05	+31	+0.1	D1.1	+2.73	-2.1	-1.7	83	+206	96.5	GABLE, DONALD C.	
96 FOREST-PARK CAPPUCINO BROWNIE	F100451157	M100312759	488	5	53	+345	+03	+20	5	57	+10	+30	+0.4	S0.5	+2.72	+1.0	-0.1	90	+238		NELSON, GLEN M.	
96 PALMYRA ROCKSTAR R BETHANY	F840003128668358	X104347733	488	1	45	+802	+01	+34	1	48	.00	+26	+0.9	D0.7	+2.85	+0.4	-2.8	85	+225	93.6	CREEK, MARK ALLEN	
96 SHARWARDS OBLIQUE SHEENA	F70984489	X7407843	488	3	50	+484	+15	+48	3	54	.00	+15	+0.4	S0.7	+2.85	+1.3	+0.6	90	+304	93.7	ULLMER, MACKENZIE	
101 ELCHERT-AYR SHOWSTAR'S FLIRTY	F70462884	X103495571	487	4	44	+761	+02	+34	4	47	-01	+22	+0.6	S0.7	+3.00	+1.0	-0.4	91	+227	95.4	MILLER, MICHAEL & MILLER, ALEX	
101 ETHIER-ACRES BURDETTE GENEVA	F100629910	M100419568	487	1	55	+949	-04	+29	1	57	-07	+17	+1.4	S0.2	+3.04	+0.3	-1.1	92	+158		RYMPH, CAYLIN	
101 GOOD-VUE RS CHEVELLE	F840003012556036	X104347733	487	1	44	+559	+06	+34	1	47	+03	+24	+0.7	0.0	+2.84	+1.3	-1.8	85	+245	93.6	HANSON, MICHAEL, LINDA,	
101 MAPLE-DELL BURDETTE DINAH	F74447551	M100419568	487	1	46	+49	+08	+17	1	49	+05	+11	+2.0	S0.7	+2.88	+0.8	-0.7	86	+151	98.0	WINKLER, JEFFREY	
101 VALES-PRIDE REALITY ODEILIA	F100608214	M100369452	487	5	58	+706	+04	+35	5	60	-03	+16	+0.9	D0.1	+2.91	+2.3	+1.1	87	+293		VALENTINE, MICHAEL & DENISE	
106 BURR-AYR FARMS RS BONITA	F73184733	X104347733	486	2	45	+457	+07	+31	2	48	+07	+27	+0.4	S1.0	+2.88	+0.8	-2.1	83	+245	93.6	BURR, KENTON CHARLES	
106 EMERALD-FARMS BURDETTE CLOVER	F100655056	M100419568	486	4	53	+607	+02	+27	4	57	+03	+25	+0.7	D1.0	+2.76	+1.8	+0.5	90	+269		JODREY, KASSADY, TAYLOR,	
106 FOREST-PARK BURDETTE SPRINKLES	F100649781	M100419568	486	2	51	+429	+01	+19	2	53	+02	+17	+1.4	S0.5	+2.81	+1.7	-0.3	90	+200		NELSON, GLEN, LOIS & GRETA	
106 HAZCROFT KANSAS CANADA	F70588377	X103829197	486	3	56	+393	+06	+27	3	59	+05	+22	+0.4	S1.0	+2.84	+2.4	+1.3	86	+304	90.0	HAZELTINE, ROBERT & TIFFANY	
106 MAPLE-DELL BURDETTE DIONNE	F74447555	M100419568	486	1	47	+57	+08	+17	1	49	+07	+14	+1.8	S0.8	+2.97	+0.3	-0.8	86	+145	98.0	MURRAY, DEVIN PATRICK	
106 MAPLE-DELL BURDETTE DOREEN	F71900263	M100419568	486	2	52	+106	+07	+18	2	55	+06	+14	+1.7	S0.5	+2.78	-0.7	-0.7	87	+137		MURRAY, MORGAN	
106 MAPLE-DELL DREW GINA	F65599430	M100511514	486	5	48	+327	+04	+20	5	52	+10	+30	+0.5	S0.4	+2.70	+1.4	-1.3	88	+221		PATRICK, DAVID	
106 NEL-AYR BURDETTE JENNIFER	F100643123	M100419568	486	2	48	+190	+14	+33	2	51	+05	+16	+1.0	S0.3	+2.83	+1.8	-0.4	86	+242		ULLMER, DAMIAN	
106 PALMYRA BENEVOLA GINGER	F70270052	M66596063	486	4	49	+558	+06	+33	4	54	+05	+27	+0.8	D0.5	+3.09	.0	-2.0	87	+150		PALMYRA FM CATTLE PART.	
106 RIDALE BURDETTE SCARLET	F840003126490978	M100419568	486	1	55	+498	-01	+18	1	57	-01	+13	+1.7	S0.7	+2.97	+1.7	+0.2	87	+182		GATTON-DIXON, JESSICA+DIXON, BRE	
106 S&M-AYR BURDETTE'S NELLIE	F100655412	M100419568	486	3	50	+613	-04	+17	3	54	+02	+23	+1.4	D0.1	+3.04	+0.6	-0.9	90	+177	97.7	ZOOK, MIKE S.	
106 TO-PA BURDETTE TAYLOR	F840003138538568	M100419568	486	1	46	+855	-09	+15	1	49	-03	+22	+1.5	D0.3	+2.92	+1.1	-0.9	87	+194		SKEELS FARM LLC	
106 VAN-DE BRDT HPSCOTCH PARCHEESI	F67097986	M100419568	486	2	52	+523	.00	+20	2	56	+02	+21	+1.4	D0.4	+2.87	+1.6	-1.1	88	+239	97.2	STACEY, COLEMAN	
119 CONEBELLA NORMANDIN'S PEACOCK	F70479071	X100317070	485	4	50	+676	+01	+28	4	54	+03	+27	+0.5	D0.2	+2.73	+0.5	-1.2	87	+270	88.9	GABLE, DONALD C.	
119 S&M-AYR ROCKSTAR'S MONA LISA	F100690143	X104347733	485	2	43	+388	+05	+24	2	46	+07	+25	+0.8	S0.5	+2.91	+0.3	-1.5	87	+185	93.6	ZOOK, MIKE S.	
119 SPRING-RUN BENEVOLA BETSY	F100669310	M66596063	485	2	45	+452	+05	+27	2	48	+02	+19	+1.2	S0.3	+2.95	+1.8	-1.4	87	+215	94.4	GORDON, MARK & SPRING-RUN FARM	

* All records are reported as TRUE PROTEIN

SUPPLEMENTAL AYRSHIRE HIGH CPI COW LIST FOR APRIL 2018

Top Ranking Cows That Are 75-87% Ayrshire

(CPI Order - 75-87% - Calved within last 27 mos)

COW NAME	REG #	SIRE #	NO. ----- MILK AND FAT -----							NO ---- PROTEIN ----				PTAT	UDDP	SCC	PL	DPR	SCORE	NM\$	%AYR	OWNER
			CPI	REC	REL	MILK	%	FAT	REC	REL	%	PRO										
1 SPRING-RUN NORMANDIN CINDY	F100626261	X100317070	520	4	52	+904	+05	+45	4	56	+07	+43	+0.2	D0.5	+2.93	+2.4	-0.6	82	+423	83.6	GRESS, THOMAS C & SPRING-RUN	
2 RIPPLING-BROOK PASSEL ARDELLA	F71239926	X42516	516	4	53	+1699	-15	+36	4	57	-01	+51	-0.1	D0.9	+3.21	+0.4	+0.7	83	+257	85.6	VARNER, DOUGLAS E.	
3 PALMYRA NORMANDIN MJ BETHANY	F66596050	X100317070	507	5	52	+885	+02	+38	5	57	+03	+33	+0.7	D0.3	+2.82	+0.6	-1.4	85	+290	86.6	CREEK, MARK ALLEN	
4 SHADY-DALE BENDIG PRINCESS 3	F840003011784210	M100323168	500	1	49	+1286	-11	+29	1	52	-04	+32	+0.8	D0.2	+2.79	+0.8	-1.5	86	+256	75.0	SHADY DALE FARMS, LLC	
4 TJH R FACET 368	F59164229	X36324	500	2	48	+588	+09	+40	2	50	+06	+30	+0.4	0.0	+2.95	+0.4	-0.1	86	+265	83.7	HABERMANN, TODD	
6 HEIMS JJ46F BURDETTE REB REBELF840003006828449	M100419568	M100419568	495	5	43	+1036	-11	+18	5	47	.00	+32	+0.7	0.0	+2.88	+1.0	+0.6	91	+244	75.0	SCHNEIDER, STEVEN & SARA	
6 LORREDA BURDETTE STORA	F100646863	M100419568	495	3	52	+745	-02	+25	3	56	+04	+31	+0.5	D0.3	+2.89	+1.7	+1.3	88	+277	75.0	UNNASCH, BRENT	
8 KINGSWOOD DECAF MOON	F100685570	X105115743	493	2	44	+989	-01	+37	2	48	+01	+33	+0.1	0.0	+2.87	+1.2	-1.1	83	+231	85.1	ENNIS, JOHN	
9 WVU POTOMAC POWER 1998	F71352756	M64394151	492	2	54	+707	+03	+34	2	56	.00	+23	+0.4	S0.3	+2.64	+1.7	+0.8	86	+281	83.8	WEST VIRGINIA UNIV.	
10 KINGSWOOD POWER JUNIPER	F100705706	M64394151	491	1	43	+310	+11	+33	1	46	+09	+26	+0.3	S0.4	+2.80	+1.3	+0.6	85	+273	85.0	ENNIS, JOHN	
11 BAR-VUE BENV KALLY	F72936350	M66596063	490	3	43	+826	+07	+45	3	46	.00	+26	+0.1	S0.3	+2.94	+2.7	-0.6	89	+304	75.0	IRRTHUM FARM, INC.	
12 SPRING-RUN NORMANDIN CATIE	F100626252	X100317070	489	4	51	+736	+01	+31	4	55	+06	+35	-0.1	S0.1	+2.85	+0.8	-0.7	85	+297	83.6	GRESS, THOMAS C & SPRING-RUN	
13 NMB BURDETTE EMBRIELLE	F172332019	M100419568	487	2	49	+895	-09	+17	2	52	-01	+26	+1.0	S0.3	+3.01	+2.2	-0.1	86	+255	83.2	BRIGGS, NORA MAE	
14 IOW-AYR BURDETTE 5617	F67255617	M100419568	486	2	50	+388	+05	+25	2	54	+02	+16	+1.4	S0.4	+3.05	+0.5	.0	87	+181	75.0	YARRABEE COWS LLC	
15 EL-PASO BURDETTE MORDECAI	F100691461	M100419568	483	2	48	+1235	-18	+12	2	51	-06	+27	+0.8	D0.2	+2.83	+1.8	+0.8	86	+222	75.0	HAZELTINE, ROBERT & TIFFANY	
16 RIPPLING-BROOK PASSEL ANITA	F71239917	X42516	482	4	55	+1162	-12	+22	4	60	-02	+32	+0.1	D0.3	+3.00	+1.3	+1.4	85	+244	85.6	VARNER, DOUGLAS E.	
17 RIPPLING-BROOK PETERSL RAYLENE	F70399704	X91213	481	5	56	+101	+14	+30	5	61	+12	+25	+0.2	S0.5	+3.02	+2.3	+0.6	87	+282	80.0	VARNER, DEAN E.	
18 SHADY-DALE BENDIG IRMA	F840003007826999	M100323168	476	3	55	+884	.00	+34	3	59	-03	+23	+0.4	D0.7	+2.85	+0.3	-1.0	86	+228	75.0	SHADY DALE FARMS, LLC	
19 7 OAKS VOLVO JAYDEN	F72511752	X106530705	473	2	47	+203	+02	+12	2	51	+05	+16	+1.1	S1.6	+2.87	+2.4	-1.1	84	+170	83.1	HAZELTINE, MARGARET L.	
19 KINGSWOOD DECAF MARIE	F100685543	X105115743	473	2	43	+651	-04	+17	2	47	+01	+22	+0.7	S0.2	+2.77	+0.9	-0.8	84	+184	86.2	ENNIS, JOHN	
21 JERECZEK ROCKSTAR 230	F840003124551694	X104347733	472	2	47	-5	+09	+17	2	50	+08	+15	+1.2	S0.4	+2.80	+1.8	-1.2	84	+183	85.3	JERECZEK HOMESTEAD DAIRY LLC	
22 BAR-VUE BERN CHERRY	F72936352	M63518163	471	2	41	+790	-01	+29	2	44	-02	+22	+0.6	D0.7	+3.02	-0.4	-1.2	90	+135	75.0	IRRTHUM FARM, INC.	
22 BJ'S-AYRSHIRES BURDETT MYSTERY	F66093184	M100419568	471	3	47	+944	-15	+7	3	52	-05	+20	+1.1	D0.1	+2.82	+0.9	+0.2	92	+158	75.0	WORDEN, JACOB	
22 JERECZEK OBLIQUE 172	F69383070	X7407843	471	4	55	+11	+12	+23	4	60	+05	+10	+1.2	0.0	+2.93	+1.3	+0.8	90	+147	83.5	JERECZEK HOMESTEAD DAIRY LLC	
25 GATTON CANNON SANTABE	F100519192	M100279722	470	5	50	+889	-09	+17	5	54	.00	+28	+0.4	D0.8	+2.94	+0.3	-0.3	90	+151	75.0	JENSEN, JARICA	

* All records are reported as TRUE PROTEIN