

# 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 2019

(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 BURDETTE P RAYNA	F72394511	M100419568	559	3	63	+875	+07	+47	3	66	.00	+28	+2.4	S1.7	+2.99	+3.0	-0.8	93	+389		CREEK, EVAN P.
2 PALMYRA POWER BP RAYNA	F840003128668339	M64394151	555	2	50	+493	+17	+51	2	53	+05	+26	+2.1	S1.5	+2.93	+2.0	+0.1	90	+390	90.0	CREEK, EVAN P.
3 PALMYRA BERKELY P RUTH	F72394521	M69261805	550	4	62	+662	+14	+53	4	65	.00	+21	+2.1	S2.8	+3.07	+1.1	-0.5	94	+343		CREEK, EVAN P.
4 CONEBELLA PERCY'S TIVA	F70479086	X103036515	547	4	58	+1130	+04	+51	4	61	+05	+46	+0.6	D0.6	+2.68	+0.4	.0	88	+401	94.2	GABLE, DONALD C.
5 CONEBELLA WILFRED'S LEXINE	F72809434	M70479123	542	2	43	+737	+09	+46	2	47	+05	+32	+1.4	S1.3	+2.79	+2.2	-0.9	90	+377	96.2	GABLE, DONALD C.
6 BLIND BUCK VALL O RUSTY	F100609112	X7407843	532	2	49	+851	+03	+39	2	52	+04	+34	+1.2	S1.2	+2.95	+0.4	-0.4	91	+284	96.0	HALL, DAKOTA LEIGH
7 PALMYRA BERKELY P RITA	F72394522	M69261805	531	2	61	+607	+12	+47	2	64	+06	+30	+1.4	S0.5	+3.05	+2.0	-0.7	87	+353		CREEK, EVAN P.
8 CONEBELLA PERCY'S JAZLYN	F72809402	X103036515	530	2	45	+1539	-01	+57	2	48	-04	+40	+0.5	D0.5	+2.80	.0	-1.9	85	+355	96.5	GABLE, DONALD C.
9 CONEBELLA PERCY'S JANCY	F70479143	X103036515	528	3	47	+1386	-03	+48	3	51	-04	+36	+0.9	D0.4	+2.77	+0.6	-1.2	90	+334	96.5	JODREY, COREY & CODY & JAMISON
10 CONEBELLA PERCY'S LAVONIA	F79809363	X103036515	527	3	50	+983	+06	+49	3	54	+04	+38	+0.9	D1.1	+2.82	+0.6	-1.6	88	+332	96.5	GABLE, DONALD C.
11 VALES-PRIDE ROCKSTAR O'LEAH	F840003126032666	X104347733	526	2	55	+704	+12	+51	2	57	+06	+33	+1.0	S0.3	+2.98	+0.4	-1.7	83	+325	93.6	VALENTINE, MICHAEL & DENISE
12 CONEBELLA WILFRED'S FROSTY	F72809437	M70479123	523	2	42	+994	+03	+45	2	46	+01	+34	+0.8	S0.5	+2.89	+0.2	-0.8	87	+320	96.5	GABLE, DONALD C.
12 CONEBELLA WILFRED'S LARISSA	F840003130697997	M70479123	523	1	40	+897	+07	+48	1	43	+03	+34	+0.7	S0.3	+2.72	+1.1	-1.6	86	+340	96.5	GABLE, DONALD C.
12 HALL'S BURDETTE HA-HA	F73939914	M100419568	523	3	56	+814	-08	+17	3	61	+07	+39	+1.4	S0.1	+2.85	+2.5	-0.1	92	+301		HILL, BRITNEY, MEGAN, JOHNNY &
15 CONEBELLA PERCY'S LOBELIA	F72809368	X103036515	522	2	47	+1432	-06	+43	2	51	-01	+43	+0.5	D0.8	+2.81	-1.7	-1.6	85	+241	91.9	GABLE, DONALD C.
15 PALMYRA ACLAIM BOBBIE	F70270047	M100323083	522	5	58	+1023	+03	+46	5	61	+01	+34	+0.7	S0.1	+3.01	+3.5	+0.4	90	+396		CREEK, MARK ALLEN
17 CONEBELLA OBLIQUE'S LEWA	F70479118	X7407843	521	3	52	+370	+14	+41	3	56	+07	+24	+1.5	S0.6	+3.01	+1.3	+0.1	90	+290	96.0	GABLE, DONALD C.
18 HAZCROFT ROCKSTAR CALIFORNIA	F840003127881769	X104347733	520	1	52	+448	+10	+36	1	54	+06	+25	+1.3	S1.4	+2.80	+2.2	-0.1	85	+322	92.4	HAZELTINE, ROBERT & TIFFANY
19 S&M-AYR KANSAS'S NEVA	F100693584	X103829197	519	2	45	+537	+11	+41	2	48	+08	+33	+0.9	S0.1	+2.97	+1.4	-0.2	86	+324	88.8	ZOOK, MIKE S.
19 SEVEN-C SIREN FELICITY	F100702075	M70479091	519	2	52	+1012	.00	+40	2	55	-01	+30	+1.1	S0.2	+2.77	+1.6	-0.8	88	+320	95.1	VINKEMEIER, JEFF, TINA, COURTNE
21 PALMYRA ALASKA B RUTH	F840003128668323	M72511710	518	2	54	+126	+24	+49	2	57	+08	+18	+1.6	S1.6	+3.20	+1.1	-0.8	90	+260	97.5	CREEK, EVAN P.
21 PALMYRA TRISTAR P ROSY	F72394491	M150440	518	4	56	+720	+05	+37	4	60	.00	+23	+1.6	S1.1	+2.95	+0.2	-0.8	87	+268		CREEK, EVAN P.
23 REINHOLTS BURDETTE ANNEKA	F72588424	M100419568	513	3	55	+513	+06	+32	3	59	+05	+26	+1.4	D0.1	+2.99	+2.0	+1.1	93	+319		REINHOLT, DENNIS+NANCY+THOMAS+
24 CONEBELLA PERCY'S STEFFI	F840003130697994	X103036515	512	1	43	+1613	-08	+46	1	46	-06	+39	+0.3	D0.9	+2.82	-0.1	-1.6	84	+304	94.4	GABLE, DONALD C.
25 TJH OBLIQUE 388	F59164249	X7407843	510	2	47	+663	+06	+38	2	50	+01	+22	+1.2	S0.9	+2.86	+1.5	-0.1	90	+280	96.0	HABERMANN, TODD
26 CONEBELLA PERCY'S SEVITA	F72809387	X103036515	509	2	46	+826	+01	+35	2	50	.00	+27	+1.1	S0.9	+2.77	-1.8	-2.0	86	+179	95.3	GABLE, TYLER J.
26 SPRING-RUN ROCKSTAR KATIE	F100718582	X104347733	509	1	44	+789	+04	+39	1	47	+02	+28	+0.9	S0.7	+2.79	+2.3	-1.6	84	+343	93.6	GRESS, JULIE & SPRING-RUN FARM
28 CEDARCUT BURDETTE CLOVE COLATA	F100634136	M100419568	508	4	46	+800	-07	+18	4	49	+04	+33	+1.2	S0.9	+2.93	+1.1	-0.9	94	+233		CURTIS SZALACH, ERIN NICOLE
28 COULLEE-CREST ROCKSTAR CANDY	F100702440	X104347733	508	2	55	+496	+18	+53	2	58	+04	+24	+0.7	S0.6	+3.00	+1.3	-1.0	88	+325	92.4	COULLEE CREST LLC
28 HAZCROFT ROCKIN CENTERFOLD	F840003127881795	X104347733	508	2	55	+709	+09	+44	2	57	+06	+33	+0.3	S0.6	+2.90	+1.2	-1.0	84	+322	91.1	HAZELTINE, ROBERT & TIFFANY
28 VAN-DE BRDT HOPSCOTCH PINOCHLE	F67195267	M100419568	508	3	60	+472	+03	+25	3	63	+03	+21	+2.0	D0.1	+2.94	+1.6	-0.6	90	+225	97.2	STACEY, COLEMAN
32 S&M-AYR BURDETTE'S DIXIE	F100551772	M100419568	507	4	56	+375	+11	+36	4	59	+04	+20	+1.5	D0.6	+2.85	+1.0	+0.7	90	+238	95.4	ZOOK, MIKE S.
33 CONEBELLA FIREFOX'S LATOYA	F840003130698020	M72491547	506	1	38	+255	+14	+36	1	42	+08	+24	+1.4	D0.1	+3.02	+2.2	-0.8	86	+285	98.1	GABLE, DONALD C.
34 KINGSWOOD DECAF GINA	F100698365	X105115743	505	2	44	+1039	-08	+25	2	48	-04	+25	+1.2	S1.0	+2.87	+2.5	+0.2	88	+298	89.3	ENNIS, JOHN
34 SPRING-RUN BURDETTE DEMZELA	F100636455	M100419568	505	4	51	+806	-04	+23	4	55	+02	+29	+1.3	S0.2	+2.95	+0.6	-0.4	90	+218	95.4	GRESS, THOMAS C & SPRING-RUN



(CPI Order - Top 125 Cows - 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									
83 PALMYRA BENEVOLE TB ROSY	F840003135447707	M66596063	493	1	44	+624	+04	+32	1	46	+02	+23	+1.2	S0.1	+3.09	-0.2	-1.6	86	+187		CREEK, EVAN P.
86 CONEBELLA LOCHINVAR'S PARKER	F72809442	M100543021	492	2	48	+837	-02	+29	2	52	-02	+22	+1.3	D0.1	+3.00	+0.2	-1.3	88	+164	96.4	GABLE, DONALD C.
86 S&M-AYR BURDETTE'S NELLIE	F100655412	M100419568	492	4	52	+579	-01	+20	4	56	+04	+25	+1.4	D0.2	+3.04	+0.9	-1.0	90	+205	97.7	ZOOK, MIKE S.
88 4JAB ROCKSTAR LIVY	F100733143	X104347733	491	1	44	+359	+06	+26	1	47	+06	+23	+1.1	S0.8	+2.92	+0.5	-1.6	88	+216	93.6	BREUCH, JACKIE & JENNA
88 BURR-AYR FARMS PERCY STELLA	F72325447	X103036515	491	3	47	+1375	-16	+21	3	51	-07	+29	+0.9	S0.1	+2.71	-1.2	-2.1	85	+185	96.5	BURR, KIMBERLY ANN
88 CONEBELLA WILFRED'S MIRETTE	F840003130697988	M70479123	491	1	40	+805	-01	+30	1	44	.00	+26	+0.8	D0.5	+2.76	.0	-0.9	86	+173	95.4	GABLE, DONALD C.
88 EMERALD-FARMS BENDIG CLOVER	F100694389	M100323168	491	3	49	+767	+04	+38	3	52	-01	+22	+1.1	D1.2	+2.76	.0	-2.0	90	+203		JODREY, KASSADY, TAYLOR,
88 HAZCROFT REALITY CHERRY	F72511695	M100369452	491	4	58	+666	+07	+39	4	61	+02	+24	+0.2	S0.2	+2.83	+1.9	+1.2	90	+296	97.5	HAZELTINE, ROBERT & TIFFANY
88 M-R POKER'S DAHLIA	F100577594	X8401621	491	5	57	+1117	-05	+33	5	59	-05	+26	+0.7	0.0	+2.88	+1.8	-1.1	86	+270		LEWIS, JEANIE
88 TO-PA BURDETTE TAYLOR	F840003138538568	M100419568	491	2	49	+893	-10	+16	2	52	-02	+25	+1.5	D0.3	+2.93	+1.0	-1.2	90	+193		SKEELS FARM LLC
88 ULLMSTAR ROCKSTAR ASHLEY RYAN	F840003013724302	X104347733	491	2	56	+391	+09	+32	2	58	+09	+30	+0.3	S1.0	+2.88	+0.6	-1.7	83	+241	89.0	BEAR-AYR FARM - DONNA J MERTZ
96 7 OAKS BIGSTAR CAMRY	F840003136176620	X107821541	490	1	41	+587	+09	+41	1	44	+04	+26	+0.3	S0.3	+2.95	+1.1	-0.9	78	+300	91.3	HAZELTINE, MARGARET L.
96 CONEBELLA OBLIQUE'S TETSU	F840003130697989	X7407843	490	1	46	+324	+12	+36	1	49	+06	+22	+0.4	S0.9	+2.96	+1.8	+0.9	84	+296	94.8	GABLE, DONALD C.
96 ETHIER-ACRES CALIMERO QUICK	F100556825	X10310847	490	4	59	+305	+04	+19	4	64	+04	+18	+1.8	S0.7	+3.10	+0.8	-1.5	94	+172	95.4	BLUE SPRUCE FARM INC
96 MACKINSON RISTOURN PAISLEY	F100585142	X101501602	490	5	43	+619	.00	+25	5	48	+01	+22	+0.8	S0.6	+2.93	+1.9	+1.2	93	+274	91.4	MACKINSON, MATTHEW
96 PALMYRA DREAMER R BRENNNA	F840003128668325	X103734662	490	2	51	+203	+17	+39	2	54	.00	+6	+2.2	S0.8	+3.14	-2.0	-3.2	88	+84	94.9	CREEK, MARK ALLEN
96 TJH ROCKSTAR 382	F59164243	X104347733	490	2	47	+288	+08	+27	2	50	+06	+21	+1.0	S1.3	+2.76	+1.3	-2.0	85	+225	93.6	HABERMANN, TODD
96 WIL-AYR B'S PETUNIA	F100661590	M100419568	490	4	50	+622	+01	+27	4	54	+02	+23	+1.0	D0.1	+2.88	+0.3	-0.3	91	+20		WILBER, HANNAH E.
96 WVU POTOMAC BURDETTE 1984	F71352742	M100419568	490	4	59	+942	-08	+22	4	62	-02	+26	+1.0	D0.5	+2.82	.0	-0.4	90	+175	93.8	WEST VIRGINIA UNIV.
103 7 OAKS DECAF FOLGERS	F840003127881786	X105115743	489	1	42	+660	-01	+24	1	45	+04	+28	+0.5	S0.6	+2.76	+1.7	-0.7	83	+229	89.3	ROWLEY, STEVEN
103 7 OAKS VOLVO ARIZONA SUNSHINE	F840003136176621	X106530705	489	1	42	+373	+11	+36	1	44	+08	+27	+0.4	S0.5	+3.09	+1.6	-0.6	82	+274	88.5	HAZELTINE, MARGARET L.
103 CONEBELLA RAWHIDE'S LEVONA	F66981464	M100472376	489	5	55	+141	+21	+45	5	59	+08	+20	+0.9	D0.7	+3.07	+1.9	-1.1	88	+277		GABLE, DONALD C.
103 EMERALD-FARMS POKERS SWEETHING	F100631647	X8401621	489	4	59	+378	+05	+25	4	62	+03	+17	+1.5	S0.9	+3.15	+1.6	-0.8	94	+187		JODREY, KASSADY, TAYLOR,
103 GOOD-VUE RS BRITTA	F840003012556052	X104347733	489	2	47	+212	+15	+37	2	50	+09	+23	+0.6	S0.7	+2.86	+1.1	-1.9	84	+294	89.9	HANSON, MATTHEW
103 HAZCROFT BURDETTE CAMILLE	F70588371	M100419568	489	5	59	+412	+01	+17	5	61	+05	+22	+1.3	S0.2	+2.89	+0.5	-0.1	88	+151	97.5	HAZELTINE, ROBERT & TIFFANY
103 MAPLE-DELL DREW GINA	F65599430	M100511514	489	5	49	+348	+04	+21	5	53	+10	+30	+0.5	S0.5	+2.73	+1.0	-0.9	88	+211		PATRICK, DAVID
103 O'LE-AYR ROCKA LUCIOUS	F72511757	X106530705	489	2	47	+509	+07	+34	2	50	+08	+32	0.0	D0.4	+2.94	+3.6	+0.8	85	+346	87.4	O'LEARY, MORT
103 S&M-AYR PERCY'S MAXINE	F100693557	X103036515	489	2	43	+974	+01	+39	2	47	-01	+29	+0.2	D0.2	+2.75	-1.4	-1.7	87	+230	91.4	ZOOK, MIKE S.
112 CONEBELLA NORMANDIN'S PEACOCK	F70479071	X100317070	488	5	50	+720	+01	+30	5	54	+03	+28	+0.4	D0.2	+2.77	+0.6	-0.4	87	+277	88.9	GABLE, DONALD C.
112 CW BURDETTE DIAMOND	F70314037	M100419568	488	3	50	+543	-01	+20	3	53	+05	+26	+0.9	S0.3	+2.89	+0.6	-0.5	90	+206		ALEXANDER, SARAH
112 GRAND-VIEW BURDETTE BURGANDY	F100623893	M100419568	488	5	54	+340	+07	+27	5	56	+04	+19	+1.0	S0.3	+2.81	+3.3	+0.1	94	+295		BUSCH, TIMOTHY H. & KATIE
112 GRAND-VIEW HP BURDETTE DOVE	F100651753	M100419568	488	1	51	-220	+13	+16	1	53	+11	+13	+1.7	S2.0	+2.94	+1.9	-0.7	90	+214		HALL, DAKOTA LEIGH
116 HAZCROFT DECAF BEANS	F840003127881735	X105115743	487	3	55	+881	.00	+34	3	58	-02	+23	+0.2	S0.3	+2.63	+2.0	+0.8	85	+297	87.7	ROWLEY, STEVEN
116 RIPPLING-BROOK JOEY RENEE	F73328416	M840003007525611	487	2	50	+979	-10	+19	2	53	+01	+33	+0.5	D0.4	+2.82	+2.4	-0.5	83	+285	92.0	VARNER, DEAN E.
116 SPRING-RUN BENEVOLE BETSY	F100669310	M66596063	487	3	46	+487	+05	+29	3	50	+03	+21	+1.1	S0.3	+2.96	+1.3	-1.7	87	+218	94.4	GORDON, MARK & SPRING-RUN FARM
116 SPRING-RUN SIREN CATALYST	F100688546	M70479091	487	2	43	+1255	-05	+38	2	46	-07	+26	+0.4	D0.3	+2.91	+0.9	-1.0	85	+270	95.9	DALEY, ABBY + SPRING-RUN FARM
116 VALES-PRIDE SIREN RIMFIRE	F840003126032658	M70479091	487	2	44	+846	+05	+42	2	48	-06	+16	+0.9	D0.1	+2.73	+0.4	-1.6	85	+229	97.7	VALENTINE, MARK & JESSICA
116 VAN-DE BRDT HPSKOTCH PARCHEESI	F67097986	M100419568	487	3	53	+545	-02	+17	3	57	+03	+22	+1.5	D0.3	+2.86	+1.7	-1.5	88	+220	97.2	STACEY, COLEMAN

\* All records are reported as TRUE PROTEIN

# SUPPLEMENTAL AYRSHIRE HIGH CPI COW LIST FOR APRIL 2019

## *Top Ranking Cows That Are 75-87% Ayrshire*

<i>(CPI Order - 75-87% - Calved within last 27 mos)</i>																					
COW NAME	REG #	SIRE #	NO. CPI	NO. REC	REL	MILK	%	FAT	NO. REC	REL	%	PRO	PTAT	UDDP	SCC	PL	DPR	SCORE	NM\$	%AYR	OWNER
1 RIPPLING-BROOK PASSEL ARDELLA	F71239926	X42516	522	4	55	+1704	-.14	+37	4	59	-.01	+52	0.0	D0.9	+3.18	+0.7	+0.9	83	+282	85.6	VARNER, DOUGLAS E.
2 HAZCROFT PATRIOTE LOVE	F840003136176616	X106611191	518	1	43	+1032	+0.05	+49	1	46	.00	+33	+0.7	S0.1	+3.08	+1.3	-0.6	84	+378	81.0	HAZELTINE, ROBERT & TIFFANY
3 TJH R FACET 368	F59164229	X36324	510	2	48	+579	+0.09	+39	2	50	+0.07	+31	+0.6	0.0	+2.99	+0.2	+1.1	86	+286	83.7	HABERMANN, TODD
4 KINGSWOOD DECAF MOON	F100685570	X105115743	509	3	47	+1161	-.03	+40	3	51	.00	+36	+0.2	S0.1	+2.86	+0.6	+0.2	83	+267	85.1	ENNIS, JOHN
5 WVU POTOMAC POWER 1998	F71352756	M64394151	499	2	54	+790	+0.03	+37	2	56	.00	+24	+0.5	S0.4	+2.64	+1.7	+0.7	86	+287	83.8	WEST VIRGINIA UNIV.
6 SPRING-RUN NORMANDIN CATIE	F100626252	X100317070	498	4	53	+718	+0.01	+30	4	57	+0.06	+34	+0.2	S0.4	+2.85	+0.8	.0	85	+296	83.6	GRESS, THOMAS C & SPRING-RUN
7 TJH BURDETTE 435	F840003139719602	M100419568	497	1	45	+923	-.05	+27	1	47	+0.04	+36	+0.5	D0.4	+2.96	-0.2	-0.6	84	+187	75.0	HABERMANN, TODD
8 LORREDA BURDETTE STORA	F100646863	M100419568	496	3	52	+745	-.02	+25	3	56	+0.04	+32	+0.5	D0.3	+2.89	+1.2	+1.2	88	+267	75.0	UNNASCH, BRENT
8 OLD-N-LAZY-JC CLUSTER	F840003125829263	X107961868	496	2	42	+153	+0.10	+25	2	46	+0.08	+20	+1.3	S1.2	+2.92	+1.3	-0.5	87	+230	75.0	WOLF, KURT & CANNON, JOHN &
10 S&M-AYR FOSKE'S MAGIC	F100725380	X92483	491	1	45	+1217	-.02	+44	1	47	.00	+39	-0.7	D0.4	+2.94	+2.8	-0.1	81	+350	83.3	ZOOK, MIKE S.
11 IOW-AYR BURDETTE 5617	F67255617	M100419568	485	3	52	+416	+0.05	+25	3	56	+0.02	+16	+1.4	S0.4	+3.08	+0.4	-0.2	87	+185	75.0	YARRABEE COWS LLC
12 BAR-VUE BENV KALLY	F72936350	M66596063	484	3	43	+789	+0.06	+43	3	47	.00	+25	0.0	S0.3	+2.95	+2.1	-0.5	89	+290	75.0	IRRTHUM FARM, INC.
12 BAR-VUE BERN CHERRY	F72936352	M63518163	484	2	42	+932	.00	+36	2	44	-.02	+26	+0.6	D0.7	+2.98	-1.0	-1.7	90	+175	75.0	IRRTHUM FARM, INC.
12 EL-PASO BURDETTE MORDECAI	F100691461	M100419568	484	3	49	+1162	-.16	+14	3	52	-.05	+26	+0.8	0.0	+2.83	+2.1	+0.9	86	+237	75.0	HAZELTINE, ROBERT & TIFFANY
15 KINGSWOOD DECAF MARIE	F100685543	X105115743	483	3	46	+778	-.06	+19	3	49	.00	+25	+0.7	S0.3	+2.75	+1.4	-0.4	84	+215	86.2	ENNIS, JOHN
16 7 OAKS VOLVO JAYDEN	F72511752	X106530705	482	2	48	+259	+0.04	+17	2	51	+0.05	+18	+1.1	S1.6	+2.91	+2.0	-0.5	84	+185	83.1	HAZELTINE, MARGARET L.
16 NMB BURDETTE EMBRIELLE	F172332019	M100419568	482	3	48	+885	-.11	+13	3	51	-.01	+26	+1.0	S0.3	+3.01	+2.0	-0.5	86	+230	83.2	BRIGGS, NORA MAE
17 RIPPLING-BROOK PASSEL ANITA	F71239917	X42516	480	5	46	+1277	-.15	+20	5	53	-.05	+30	+0.2	0.0	+2.91	+1.5	+0.6	85	+239	85.6	VARNER, DOUGLAS E.
18 KINGSWOOD POWER JUNIPER	F100705706	M64394151	477	2	47	+233	+0.10	+28	2	50	+0.08	+22	+0.2	S0.3	+2.79	+1.2	+0.9	85	+241	85.0	ENNIS, JOHN
19 RIPPLING-BROOK PETERSL RAYLENE	F70399704	X91213	472	5	57	+19	+0.15	+28	5	62	+0.11	+21	+0.2	S0.4	+3.03	+1.5	+0.9	87	+237	80.0	VARNER, DEAN E.
20 HOYT-HILL DHY'S I-DHY	F71965812M840003007525611		470	2	44	+725	+0.01	+30	2	47	+0.04	+30	-0.7	0.0	+2.82	+1.8	+1.0	80	+282	87.0	HOYT, THEODORE S. & LINDA A.
21 CEDARCUT ROCK CREST CRYSTAL	F100709643	X104347733	469	1	42	+73	+0.09	+20	1	45	+0.08	+18	+0.8	S0.6	+2.77	-0.2	-2.1	85	+132	86.2	ENGELBRECHT, RICHARD W.
21 JERECZEK ROCKSTAR 230	F840003124551694	X104347733	469	3	50	-25	+0.13	+24	3	54	+0.07	+12	+1.0	S0.3	+2.79	+1.0	-0.9	86	+171	85.3	JERECZEK HOMESTEAD DAIRY LLC
23 NEW-VUE BURDETTTE HERA	F840003012045133	M100419568	467	1	42	+244	+0.01	+11	1	45	+0.02	+12	+1.3	S1.0	+2.90	+0.2	-0.6	88	+105	75.0	OPITZ, ELINOR

\* All records are reported as TRUE PROTEIN