

# 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 DECEMBER 2022

(CPI Order - Top 125 Cows - Calved within last 27 mos)		NO. MILK AND FAT								NO. PROTEIN				PTAT UDDP SCC PL DPR SCORE NM\$ %AYR OWNER							
COW NAME	REG #	SIRE #	CPI	REC	REL	MILK	%	FAT	REC	REL	%	PRO	PTAT	UDDP	SCC	PL	DPR	SCORE	NM\$	%AYR	OWNER
1 CONEBELLA WILFRED'S ALYSSUM	F840003130698033	M70479123	561	3	58	+1625	-.02	+60	3	61	+02	+55	+0.2	S0.5	+2.63	+1.9	-2.1	85	+563	94.2	GABLE, DONALD C.
2 BENTER CORALIE CALI	F840003132145919	M100419568	538	1	45	+623	+06	+36	1	48	+16	+51	+0.5	D0.1	+3.04	+0.3	+0.5	91	+390	97.7	SEMRAD, SAVANNA
3 CONEBELLA OBLIQUE'S TETSU	F840003130697989	X7407843	527	5	61	+622	+09	+42	5	65	+07	+33	+0.7	S1.8	+3.04	+2.1	+0.9	91	+397	94.8	GABLE, DONALD C.
4 CONEBELLA FIREFOX'S LATOYA	F840003130698020	M72491547	518	4	48	+459	+17	+51	4	52	+08	+31	+0.7	D0.2	+3.05	+2.9	+0.1	88	+473	98.1	GABLE, DONALD C.
4 PALMYRA PREDATOR B RUTHLESS	F840003148800255	X11119921	518	3	64	+941	+07	+51	3	67	-.01	+28	+0.7	S2.2	+3.01	-0.5	-2.1	93	+246		WOLF, KURT & CANNON, JOHN
6 SPRING-RUN SIREN CATHERINE	F100696176	M70479091	516	4	52	+1298	-.04	+43	4	56	-.02	+38	+0.4	0.0	+2.76	+1.4	-1.6	88	+458	90.0	GRESS, THOMAS + JULIE +
7 CONEBELLA WILFRED'S LEXINE	F72809434	M70479123	512	5	50	+397	+12	+39	5	54	+04	+21	+1.2	S1.7	+2.96	+3.1	-0.2	91	+357	96.2	GABLE, DONALD C.
8 SEVEN-C SIREN FELICITY	F100702075	M70479091	510	3	56	+1089	.00	+43	3	59	-.01	+33	+0.4	S0.3	+2.78	+1.7	-1.0	88	+410	95.1	VINKEMEIER, JEFF, TINA,COURTNE
9 REINHOLTS BURDETTE ANNEKA	F72588424	M100419568	508	5	57	+516	+06	+33	5	61	+07	+30	+0.7	S0.2	+2.99	+2.1	+1.7	93	+402		FREEMAN,DALTON+DILLON+BREANNE
10 HALL'S PREDATOR CLARE	F840003208822862	X11119921	507	2	46	+802	-.04	+25	2	50	+05	+35	+1.1	S0.9	+3.08	-1.3	-2.6	91	+114	98.3	BAILEY, ADDISON L
10 PALMYRA LOCHINVAR B REJOICE	F840003205149289	M100543021	507	1	59	+1449	-.11	+35	1	61	-.10	+25	+1.0	S1.8	+3.07	+1.6	-0.8	88	+304		WOLF, KURT & MICHELLE + TEWS,
10 PALMYRA POWER BP RAYNA	F840003128668339	M64394151	507	4	60	+688	+04	+35	4	62	-.01	+20	+1.2	S1.7	+2.93	+0.5	-0.2	92	+239	90.0	CREEK, EVAN P.
13 COULEE-CREST BLINK CHELSEA	F100740446	X108868514	506	3	61	+905	-.02	+33	3	64	+02	+33	+0.5	S0.9	+2.96	+1.3	-0.2	88	+348	93.4	COULEE CREST LLC
14 AYR-BACK SUNSPOT ASHES	F840003201335426	X11739856	505	3	46	+987	-.04	+32	3	49	-.02	+27	+0.9	S0.5	+2.84	+1.7	.0	88	+281	93.1	STOWE, JAROD
14 CONEBELLA BUCKY'S DANAE	F840003130698007	M71705772	505	5	57	+1296	+01	+53	5	59	+01	+43	-0.6	D1.5	+2.97	+3.0	+0.5	86	+618	92.4	GABLE, DONALD C.
16 CONEBELLA PERCY'S JANCY	F70479143	X103036515	504	4	50	+1395	-.04	+47	4	54	-.05	+34	+0.3	D0.8	+2.78	+1.4	-1.9	90	+365	96.5	JODREY, COREY & CODY & JAMISON
16 MAPLE-DELL OBLIQUE DORIS	F840003136201145	X7407843	504	4	50	+499	+07	+33	4	53	+04	+24	+0.6	S2.0	+2.79	+2.6	+0.5	92	+396	96.0	WINKLER, JEFFREY
18 CONEBELLA PERCY'S STEFFI	F840003130697994	X103036515	503	3	56	+1818	-.14	+44	3	59	-.10	+37	+0.3	D1.5	+2.79	+0.5	-1.7	88	+355	94.4	GABLE, DONALD C.
18 RIPPLING-BROOK SURANO MYSTCAL	F840003207177913	X12211591	503	2	48	+852	+06	+46	2	52	+04	+36	0.0	D0.1	+2.88	+1.2	-1.3	83	+421	90.4	VARNER, DOUGLAS E.
20 GOOD-VUE ARMANI BRAYLEE	F840003148470476	X107377013	502	3	55	+651	+17	+59	3	59	+03	+27	0.0	D0.2	+2.85	+0.4	-0.3	87	+449	93.4	HANSON, MATTHEW
21 CONEBELLA MAGELLAN'S TETRIS	F840003206220814	X110237606	500	1	41	+481	+09	+37	1	44	+08	+32	+0.5	D0.1	+3.09	+0.7	-0.2	84	+320	89.3	GABLE, DONALD C.
21 PALMYRA ALASKA B RUTH	F840003128668323	M72511710	500	5	63	+473	+12	+43	5	66	+04	+23	+0.7	S1.6	+3.11	+2.0	-1.2	90	+241	97.5	CREEK, EVAN P.
23 BARRENS-VIEW ROCKS FUNK	F840003128806450	X104347733	498	4	58	+33	+14	+28	4	61	+16	+32	+0.5	S1.2	+2.89	+2.6	-1.6	91	+328	93.6	BAUMGARDNER, NATHAN A
24 CONEBELLA OBLIQUE'S COLWYN	F70479111	X7407843	496	5	57	+1096	-.02	+39	5	62	-.06	+23	+0.5	S0.9	+2.92	+1.8	+0.3	93	+314	93.7	GABLE, JOSEPHINE L.
25 BLUE-SPRUCE RADISSON SADIE	F840003212301278	M840003135447759	495	0	0	0	.00	0	0	0	.00	0	+1.4	S1.9	.00	.0	.0	89	+37	99.4	BLUE SPRUCE FARM INC
25 JERECZEK ROCKSTAR 270	F840003124551734	X104347733	495	3	50	+530	+07	+35	3	54	+07	+31	+0.1	S1.1	+2.91	+1.9	-0.7	84	+391	92.6	JERECZEK, SOPHIE
27 PALMYRA BURDETTE R BRINKLEY	F840003135447741	M100419568	494	3	64	+426	+11	+39	3	66	+02	+18	+1.3	S0.2	+3.17	-0.3	-1.0	91	+248		CREEK, MARK ALLEN
28 HAZCROFT ATHENOS CRANAPPLE	F840003208376509	X110154638	493	1	45	+788	+11	+54	1	48	+02	+29	-0.3	D0.9	+2.91	+1.5	+0.8	83	+430	91.2	HAZELTINE, ROBERT, TIFFANY,RYA
29 CONEBELLA DIXON'S LYNNE	F840003130698061	M65302749	491	3	50	+643	+10	+46	3	53	+06	+33	-0.4	D0.8	+2.99	+1.0	+1.3	87	+433	95.6	GABLE, DONALD C.
29 CONEBELLA HAWK'S LOFTEN	F840003142355523	M840003130698013	491	2	39	+720	+05	+38	2	43	+05	+32	-0.1	D0.1	+3.01	+1.2	+0.9	86	+367	95.1	GABLE, DONALD C.
29 MACKINSON WOODROW POPCORN	F840003148062278	X106242970	491	2	39	+596	+10	+43	2	43	.00	+20	+0.4	S2.0	+2.99	-1.7	-1.1	85	+175	95.7	V-LANE FARMS
32 AUTUMN-AYR SPECIFIC SUNFLOWER	F840003132146345	X11565007	490	3	42	+626	+05	+35	3	45	+03	+26	+0.6	D1.0	+2.81	+0.3	-0.1	87	+259	89.7	KELLER, CRAIG M.
32 CEDARCUT BURDETTE CLOVE COLATA	F100634136	M100419568	490	5	58	+833	-.11	+11	5	63	+02	+31	+0.8	S0.8	+2.86	+1.1	-0.4	94	+234		CURTIS SZALACH, ERIN NICOLE
34 BARRENS-VIEW TSB FANCY	F71088430	M100419568	489	5	61	-8	+17	+33	5	63	+14	+27	+0.6	D0.5	+3.01	+1.5	-0.1	91	+301		BAUMGARDNER, NATHAN A
34 MAPLE-DELL CHAMP DEISI	F840003204200802	M100722079	489	1	42	+616	-.02	+20	1	44	+03	+25	+0.7	S2.0	+2.82	+0.6	-1.2	84	+262	95.4	MURRAY, MORGAN

(CPI Order - Top 125 Cows - Calved within last 27 mos)

COW NAME	REG #	SIRE #	CPI	NO. REC	REL	MILK	MILK %	FAT	NO. REC	REL	PROTEIN %	PRO	PTAT	UDDP	SCC	PL	DPR	SCORE	NM\$	%AYR	OWNER
34 NOR-BERT LOCHIN VESTA	F840003132392160	M100543021	489	3	59	+257	+10	+29	3	62	+05	+17	+1.0	S1.9	+3.11	+0.4	-0.1	93	+186	97.5	FREEMAN,DALTON+DILLON+BREANNE
34 S&M-AYR KANSAS'S NEVA	F100693584	X103829197	489	5	47	+485	+09	+37	5	50	+07	+29	+0.2	D0.6	+2.94	+1.2	+0.4	90	+350	88.8	ZOOK, MIKE S.
34 S&M-AYR PERCY'S MAXINE	F100693557	X103036515	489	3	45	+1002	.00	+40	3	49	.00	+31	0.0	D0.2	+2.74	-1.5	-1.8	90	+250	91.4	ZOOK, MIKE S.
39 MAPLE-DELL DIXON DEENA	F840003139805788	M65302749	488	4	48	+826	+08	+49	4	51	+04	+34	-0.6	D0.6	+2.95	+1.7	.0	86	+405	98.0	MURRAY, MORGAN
39 SPRING-RUN BIG TIME KATHERINE	F840003203282190	X109688487	488	1	42	+829	+01	+35	1	45	+03	+32	+0.1	D0.7	+2.94	+1.9	-0.2	85	+407	90.5	GRESS, JULIE & SPRING-RUN FARM
41 COULLEE-CREST SAQUENAY CHARLIZEF	F840003208361418	X110380727	487	1	51	+659	.00	+26	1	53	+02	+26	+0.4	S1.3	+2.85	+1.4	-0.6	87	+311	91.8	COULLEE CREST LLC
41 SCO-LO KINGSIRE BOOM	F840003200856331	M840003132388711	487	1	44	+228	+05	+19	1	46	+09	+24	+1.0	S2.0	+3.11	-1.0	-1.8	88	+77	98.8	WOLF, COOPER & CANNON, CAEL +
43 7 OAKS VOLVO CANDY	F840003127881728	X106530705	486	5	55	+483	+10	+39	5	58	+07	+29	0.0	D0.7	+2.75	+0.9	-0.3	85	+357	91.5	HAZELTINE, MARGARET L.
43 CONEBELLA WILFRED'S LAINA	F840003130698010	M70479123	486	3	46	+1009	-.01	+38	3	50	-.02	+29	+0.1	D0.9	+2.81	+1.3	-0.1	87	+348	96.2	GABLE, DONALD C.
43 HOYT-HILL WILD KAT 213 LIBERTY	F74617217	X109052043	486	3	36	+651	+06	+38	3	40	+04	+28	0.0	D0.7	+2.87	+2.2	+0.9	91	+367	89.8	HOYT HILL FARMSTEAD LLC
46 S&M-AYR BURDETTE'S MAMIE	F100736605	M100419568	485	3	49	+206	+06	+20	3	52	+07	+20	+1.2	S0.3	+2.93	+1.6	-0.2	92	+255	96.8	ZOOK, MIKE S.
47 GRAND-VIEW DISTINCT READY	F840003151128540	M100578700	484	2	47	+538	-.03	+16	2	50	+01	+20	+1.2	S1.5	+2.99	+2.2	-1.1	90	+198		FLETCHER, NATHAN
47 REDWOOD ATHENOS SYDNEY	F840003211498487	X110154638	484	1	42	+1123	+03	+52	1	45	-.03	+29	-0.4	D0.4	+2.94	-0.3	-1.0	84	+335	90.7	SCHNEIDER, STEVE & SARA &
47 TJH SPECIFIC 443	F840003139719610	X11565007	484	3	43	+577	+03	+30	3	46	+01	+20	+0.5	S0.6	+2.78	+0.3	+0.6	88	+243	89.7	HABERMANN, TODD
47 V-LANE ARTIST CALI	F840003209748789	X109844515	484	1	39	+514	+09	+39	1	42	+02	+21	+0.2	S1.1	+3.08	+0.6	+0.5	85	+300	90.1	ROBINSON, SHANE
51 CONEBELLA BURDETTE'S NIKITA	F840003142355503	M100419568	483	2	49	+592	+04	+32	2	52	+03	+25	+0.5	0.0	+2.85	-0.4	-1.4	85	+124	98.3	GABLE, DONALD C.
51 RIPPLING-BROOK PASSION REBA	F840003201124495	M64394220	483	2	50	+1085	-.01	+41	2	53	+02	+38	-0.6	D1.0	+3.06	+2.1	-0.1	80	+382	89.4	VARNER, DEAN E.
51 TJH BURDETTE 469	F840003139719636	M100419568	483	2	50	+712	-.01	+26	2	53	+02	+27	+0.7	D0.9	+2.91	+1.7	-0.6	87	+291	96.8	HABERMANN, TODD
54 CONEBELLA LOCHINVAR'S PARKER	F72809442	M100543021	482	4	60	+894	-.03	+29	4	63	-.01	+27	+0.6	D0.5	+3.06	+0.9	-0.8	90	+211	96.4	GABLE, DONALD C.
54 GOOD-VUE KV CAPRICE	F840003140124697	X106530705	482	4	48	+534	+06	+33	4	53	+05	+26	0.0	D0.2	+2.84	+1.3	+1.3	86	+317	89.0	GOOD-VUE FARMS
56 CONEBELLA PERCY'S TIVA	F70479086	X103036515	481	5	67	+640	+04	+34	5	71	+05	+31	-0.3	D0.3	+2.69	+0.8	-0.3	88	+361	94.2	GABLE, DONALD C.
56 RIPPLING-BROOK BERKELY APRIL	F840003134576566	M69261805	481	5	54	+875	-.05	+24	5	58	+02	+31	+0.1	0.0	+3.12	+0.5	+1.0	86	+234	92.8	VARNER, DOUGLAS E.
56 RIPPLING-BROOK SUNSPOT SIMONE	F840003139120964	X11739856	481	1	44	+824	-.01	+32	1	47	.00	+27	+0.2	S0.8	+2.94	-0.7	-1.8	90	+173	91.2	VARNER, SARAH K
56 TJH SPECIFIC 495	F840003139719662	X11565007	481	2	45	+609	+02	+28	2	49	+03	+26	+0.7	D0.4	+2.95	-1.7	-1.9	86	+111	89.7	HABERMANN, TODD
60 CONEBELLA HAWK'S LARAMIE	F840003142355525	M840003130698013	480	2	39	+823	+02	+37	2	43	+01	+29	-0.2	S0.2	+2.99	+0.2	-0.3	82	+302	94.4	GABLE, DONALD C.
61 CONEBELLA WILFRED'S ANESKA	F840003130698001	M70479123	479	4	45	+526	+07	+35	4	48	+02	+21	+0.1	S0.3	+2.84	+2.0	+1.0	87	+242	93.3	BAUMGARDNER, NATHAN A
61 FRONTIER BROOK LULU	F70684558	M100419568	479	5	53	+964	-.06	+27	5	58	+02	+34	-0.1	D1.0	+3.03	+2.6	+0.7	90	+391	92.8	WOLCOTT, ZACHARY
61 NOR-BERT SPECIFIC VOLTAGE	F840003139118940	X11565007	479	2	57	+370	+06	+27	2	60	+04	+20	+0.6	S0.9	+2.97	-1.2	-0.3	89	+121	88.5	FREEMAN,DALTON+DILLON+BREANNE
61 S&M-AYR OBLIQUE'S DIXIE	F840003202772671	X7407843	479	2	46	+474	+07	+33	2	49	+02	+19	+0.4	D0.5	+2.83	+2.0	+1.7	85	+322	93.7	ZOOK, MIKE S.
61 VALES-PRIDE BURDETTE ROPER	F840003126032637	M100419568	479	5	55	+499	+02	+23	5	59	+06	+27	+0.6	D0.7	+2.93	+0.9	-0.4	93	+237	98.8	VALENTINE, GAVIN R.
66 BAR-VUE REAGAN CINDY	F840003140707297	M840003123620602	478	2	55	+628	+03	+31	2	57	+01	+22	+0.6	S0.7	+2.96	-0.1	-2.2	91	+211	87.5	IRRTHUM FARM INC & IRRTHUM,
66 BLUE-SPRUCE VICKING BUBBLES	F840003206956445	X107961868	478	0	0	0	.00	0	0	0	.00	0	+1.1	S0.1	.00	.0	.0	87	+55		BLUE SPRUCE FARM INC
66 HAZCROFT AMAZING LISA	F840003148367340	X109850586	478	2	42	+766	+05	+40	2	46	+06	+37	-0.8	D0.7	+2.88	-0.3	-0.8	79	+337	91.0	HAZELTINE, ROBERT, TIFFANY,RYA
66 MACKINSON PREDATOR BIKINI	F840003206236156	X11119921	478	2	59	+544	+09	+40	2	62	+01	+20	+0.3	S1.3	+3.12	-1.1	-1.6	90	+146	97.5	MACKINSON, CAMERON
66 NOR-BERT BUR V-MIRACLE	F840003139118938	M100419568	478	2	52	+372	+06	+27	2	55	+06	+23	+0.4	S0.1	+2.98	+1.2	+0.8	87	+295		FREEMAN,DALTON+DILLON+BREANNE
66 S&M-AYR OBLIQUE'S MAY	F100656392	X7407843	478	5	54	+928	-.07	+23	5	59	-.05	+20	+0.5	S0.2	+2.87	+1.0	+1.8	91	+239	88.6	ZOOK, MIKE S.
66 SPRING-RUN ARMANI CHARM	F840003148361299	X107377013	478	2	43	+791	+01	+33	2	46	-.01	+24	+0.2	D0.5	+2.84	-0.9	+0.2	82	+173	92.1	WOLF, SARA & TIMOTHY A.
73 CONEBELLA DIXON'S PETRA	F840003130698059	M65302749	477	4	50	+210	+10	+28	4	55	+05	+17	+0.6	S0.8	+3.02	+1.2	+1.0	87	+255	93.0	GABLE, DONALD C.
73 CONEBELLA PERCY'S NIXIE	F840003130697969	X103036515	477	3	49	+878	+02	+40	3	54	-.01	+26	-0.3	S0.2	+2.77	-1.7	-0.9	85	+188	96.5	GABLE, DONALD C.
73 NEL-AYR SPECIFIC ISAREE	F100737651	X11565007	477	2	47	+450	+05	+28	2	51	+05	+25	+0.4	0.0	+3.02	-0.4	-0.5	88	+149	89.7	BREUCH, JACKIE & FEIT, AUBREE
73 PALMYRA LOCHINVAR B RIBBON	F840003205149286	M100543021	477	2	51	+1414	-.25	+6	2	54	-.13	+19	+1.1	S2.7	+2.93	+0.4	-1.3	90	+114		CREEK, EVAN P.
73 PALMYRA PETITION B BERNADETTE	F840003134989963	X11978645	477	4	53	+687	+04	+36	4	57	-.01	+20	+0.6	S0.1	+3.01	+0.6	-1.8	90	+204	96.8	CREEK, MARK ALLEN
73 RIPPLING-BROOK SIREN DEANN	F840003201124454	M70479091	477	2	52	+1164	-.10	+27	2	55	-.02	+33	0.0	D1.1	+2.92	+1.5	-0.3	85	+331	94.4	VARNER, DOUGLAS E.
73 TAMARACK J RUBY	F100671494	M840003007525611	477	4	49	+1186	-.09	+30	4	53	-.03	+31	-0.4	D0.4	+2.76	+1.9	+0.7	88	+414	93.2	YOUNG, JENNY
73 TO-PAARTIST PAULINE	F840003138538592	X109844515	477	2	38	+952	.00	+39	2	41	-.02	+27	-0.2	D0.4	+3.07	+1.5	+0.6	86	+348	92.4	SKEELS FARM LLC
81 PALMYRA MAGELLAN B PANSEY	F840003205149263	X110237606	476	1	40	+392	+05	+26	1	44	+06	+24	+0.8	D0.4	+3.14	-0.6	-1.5	86	+174	91.9	SCHWITZ, JEREMY, MONICA,
81 RIVER-VALLEY GAVIN'S BROOKE	F72508771	M100635070	476	5	42	+816	-.03	+26	5	48	-.02	+22	+0.3	S0.1	+2.93	+0.7	+1.3	94	+304		HILL, MEGAN & JOHNNY & BRADLEY
83 4JAB ROCKSTAR LIVY	F100733143	X104347733	475	3	48	+443	+02	+22	3	51	+05	+23	+0.4	S0.4	+2.89	+3.2	+0.3	88	+356	93.6	BREUCH, JACKIE & JENNA
83 HI-AYR-VIEW JUKEBOX GLITZ	F100741308	X107079948	475	2	46	+770	+01	+33	2	49	+01	+27	+0.2	D0.1	+2.95	+2.1	-2.2	87	+348	94.8	DINDERMAN, BRIAN & KRISTI

(CPI Order - Top 125 Cows - Calved within last 27 mos)

COW NAME	REG #	SIRE #	MILK AND FAT							PROTEIN				PTAT	UDDP	SCC	PL	DPR	SCORE	NM\$	%AYR	OWNER
			NO. REC	REL	MILK	%	FAT	NO. REC	REL	%	PRO											
83 PALMYRA BENEVOLE R BONNIE	F840003202567285	M66596063	475	2	49	+792	.00	+32	2	52	+01	+27	+0.3	D2.0	+3.08	+0.5	+0.8	86	+246	CREEK, MARK ALLEN		
83 SUNNY-ACRES ROCKSTAR DIVA	F100730645	X104347733	475	3	58	-114	+19	+32	3	61	+13	+22	+0.3	S0.3	+2.80	+0.9	-1.5	90	+242	93.6 EVANS, DOUGLAS E.		
87 COND-AYR BURDETTE ANDI	F100690170	M100419568	474	5	49	+575	+02	+27	5	54	-.01	+17	+0.6	S0.3	+2.88	+1.2	+0.5	93	+273	CONDER, BRAD & LACEY & JAXON &		
87 ELITE-HP PROMISE	F840003142494080	M840003123620602	474	3	50	+355	+04	+22	3	53	+07	+26	+0.4	S0.6	+2.99	-0.5	-1.4	93	+196	98.8 VAIL, PETER		
87 HAZCROFT REALITY CHERRY	F72511695	M100369452	474	5	62	+772	+02	+34	5	65	-.01	+23	-0.2	D0.3	+2.86	+2.5	+2.1	90	+331	97.5 HAZELTINE, ROBERT, TIFFANY,RYA		
87 HEINEMAN BURDETTE BUGATTI	F100630646	M100419568	474	5	55	+468	-.05	+9	5	59	+02	+19	+1.2	S0.6	+2.96	+2.8	-0.1	92	+241	HEINEMAN-FULLER, ANGELA		
87 RIPPLING-BROOK SURANO PEACH	F840003207177914	X12211591	474	2	47	+1159	-.09	+28	2	51	+04	+45	-0.9	D1.9	+2.95	+1.2	+0.1	73	+357	87.2 VARNER, DEAN E.		
87 STEEL-FIRE O'DIXON JANE	F840003136201181	M65302749	474	4	49	+461	+09	+37	4	52	+01	+17	+0.4	S0.7	+2.98	+0.5	-0.8	91	+192	98.0 WINKLER, ALEXIS ANN		
93 GOOD-VUE REAGAN BREA	F840003205086267	M840003123620602	473	2	60	+155	+22	+48	2	64	+06	+17	+0.2	S0.1	+2.96	-1.4	-1.9	87	+226	96.3 GOOD-VUE FARMS		
93 GOOD-VUE RUBICOM CHYME	F840003148470492	X109287246	473	3	56	+759	-.05	+20	3	60	-.01	+22	+0.3	S1.4	+2.96	+0.9	+0.3	85	+241	91.7 GOOD-VUE FARMS		
93 MACKINSON WOODROW PRESLEY	F840003136468857	X106242970	473	3	43	+357	+08	+30	3	47	+01	+14	+0.3	S1.6	+2.93	-1.7	+1.2	87	+81	95.7 MACKINSON, CAMERON		
93 NEW-VUE PETITION HOPE	F840003145625412	X11978645	473	3	44	+882	.00	+35	3	48	+02	+32	-0.4	D1.5	+2.83	+1.5	.0	83	+325	95.6 OPITZ, ELINOR		
93 NOR-BERT REINHOLTS LOCHIN VAILF	840003130641672	M100543021	473	4	57	+438	.00	+18	4	61	+02	+18	+0.8	S0.8	+2.99	+1.5	+0.4	92	+228	FREEMAN, DALTON+DILLON+BREANNE		
93 S&M-AYR ROCKSTAR'S MONA LISA	F100690143	X104347733	473	5	47	+182	+09	+24	5	50	+08	+21	+0.4	S0.4	+2.98	+1.7	+0.6	87	+250	93.6 ZOOK, MIKE S.		
99 CONEBELLA WILFRED'S CARLINA	F840003130698030	M70479123	472	3	48	+460	+05	+28	3	52	+01	+17	+0.6	S0.7	+2.92	-0.2	-0.7	90	+119	97.1 GABLE, JOSEPHINE L.		
99 EMERALD-FARMS POKERS SWEETHING	F100631647	X8401621	472	5	62	+302	+06	+24	5	65	+03	+15	+0.9	S1.2	+3.16	+1.6	-0.5	94	+206	JODREY, KASSADY, TAYLOR,		
99 GOOD-VUE VOLKA CHARM	F840003129702696	X108212350	472	3	44	+865	-.07	+21	3	49	+01	+29	+0.1	D0.4	+2.95	+2.1	+0.3	86	+249	93.7 GOOD-VUE FARMS		
99 KINGSWOOD SPECIFIC BREE	F100753642	X11565007	472	1	42	+457	+04	+27	1	44	+07	+28	-0.1	D0.2	+2.87	.0	-0.1	84	+229	87.6 ENNIS, JOHN		
99 KINGSWOOD SPECIFIC RUBY	F100753615	X11565007	472	2	44	+651	-.02	+22	2	47	+04	+28	+0.3	D0.5	+3.00	-0.8	-0.6	86	+173	89.7 ENNIS, JOHN		
99 RMA NANCY NEPTUNE 1994	F71352752	M840003007525668	472	1	55	+691	.00	+27	1	56	+02	+27	+0.1	D1.0	+2.97	+0.7	+0.6	90	+221	95.7 LAING, BESS		
99 S&M-AYR KARL'S HANDSOME	F100725474	M840003013185216	472	4	43	+379	+04	+24	4	47	+05	+21	+0.2	S0.9	+2.87	+2.3	+0.5	91	+322	93.5 BAUMGARDNER, DANIEL		
99 SATHRE ARMANI TEAGAN	F100757020	X107377013	472	2	43	+905	-.05	+27	2	47	+01	+30	-0.1	D1.6	+2.78	-0.5	+0.5	84	+235	96.5 SATHRE, CRISTY + CHRIS & SPENC		
99 TJH ROCKSTAR 352	F59164213	X104347733	472	5	51	+404	+08	+32	5	55	+04	+20	+0.3	D0.4	+2.91	+3.7	+0.5	88	+417	93.6 HABERMANN, TODD		
99 TJH SPECIFIC 502	F840003139719669	X11565007	472	2	46	+23	+10	+21	2	49	+11	+22	+0.5	S0.6	+2.95	-0.2	-0.5	83	+174	89.7 HABERMANN, TODD		

\* All records are reported as TRUE PROTEIN

# SUPPLEMENTAL AYRSHIRE HIGH CPI COW LIST FOR DECEMBER 2022

## 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	NMS	%AYR	OWNER
			CPI	REC	REL	MILK	%	FAT	REC	REL	%	PRO									
1 SPRING-RUN SPECIFIC CATIE	F840003148361318	X11565007	524	1	43	+877	+.04	+44	1	45	+.03	+34	+0.9	S0.6	+2.84	-0.3	-1.5	86	+319	84.7	GRESS, THOMAS + JULIE +
2 HAZCROFT ARTIST FIREBALL	F840003151876793	X109844515	516	1	39	+1022	+.09	+59	1	42	+.02	+36	-0.2	S0.3	+3.00	+1.3	+0.4	85	+483	86.0	HAZELTINE, ROBERT, TIFFANY,RYA
2 SPRING-RUN SPECIFIC CATHIE	F840003210294649	X11565007	516	1	42	+931	+.02	+41	1	44	+.02	+34	+0.7	0.0	+2.79	-0.3	-0.9	86	+356	84.7	GRESS, THOMAS + JULIE +
4 KINGSWOOD PARRAIN GINNIE	F100759620	X109052043	515	1	35	+1109	+.06	+56	1	38	+.05	+46	-0.7	D0.3	+2.95	+0.9	-0.1	77	+440	85.0	ENNIS, JOHN
5 7 OAKS SITTLER ALABAMA	F840003145792724	X12211567	501	1	40	+712	+.12	+52	1	44	+.09	+41	-1.0	D0.1	+3.09	+1.7	+1.9	78	+554	80.9	HAZELTINE, MARGARET L.
6 HAVENDALE BURDETTE ZAPPER	F840003127408284	M100419568	497	5	47	+864	-.07	+20	5	50	+.06	+40	+0.1	D0.4	+2.88	+4.1	+1.4	91	+462	75.0	KELLENBERGER, DALE
7 KINGSWOOD SPECIFIC GWEN	F100751510	X11565007	495	1	42	+746	.00	+29	1	45	+.02	+27	+0.6	S0.7	+2.80	+0.4	-0.5	83	+249	84.3	ENNIS, JOHN
8 S&M-AYR JUKEBOX'S BOSSIE	F840003202772683	X107079948	494	1	41	+764	+.02	+35	1	43	+.03	+31	+0.4	D0.1	+2.90	+0.7	-1.0	86	+313	84.3	ZOOK, MIKE S.
9 HAZCROFT DESIRES DECEMBER	F840003205690181	X109052231	489	1	34	+890	+.04	+43	1	38	+.04	+36	-0.2	D0.4	+3.08	+0.6	-1.6	84	+333	84.1	HAZELTINE, ROBERT, TIFFANY,RYA
10 RIPPLING-BROOK SPECFC CANDACE	F840003143705169	X11565007	487	1	44	+562	+.07	+37	1	48	+.05	+27	+0.3	S0.1	+2.90	-1.1	-1.3	86	+202	84.3	VARNER, DUANE E.
11 HAVENDALE TIMOTHY ZEST	F840003203363042M840003130698036	X11565007	483	1	42	+597	+.03	+30	1	45	+.07	+33	-0.2	0.0	+2.86	+1.7	-0.1	84	+351	85.0	KELLENBERGER, DALE
12 S&M-AYR FOSKE'S MAGIC	F100725380	X92483	474	4	47	+1013	+.01	+42	4	50	-.01	+30	-0.9	S0.4	+3.01	+1.7	+0.8	88	+416	83.3	ZOOK, MIKE S.
13 EL-PASO DIXON TAMARACK	F100756739	M65302749	473	1	39	+205	+.14	+35	1	41	+.06	+19	0.0	S1.1	+2.98	-0.5	+0.4	85	+154	80.1	FRANTA, RICHARD
13 HAZCROFT ROMANCER PRUDENCE	F840003145792735	X109383354	473	2	41	+1091	-.08	+27	2	45	-.03	+28	0.0	S0.6	+3.06	+0.3	-0.8	86	+250	86.0	HAZELTINE, ROBERT, TIFFANY,RYA
15 GOOD-VUE SECURE TAMMI	F840003148470485	X11565012	465	3	47	+845	-.09	+15	3	52	+.04	+34	-0.3	D0.9	+2.94	+1.8	+0.7	84	+273	83.0	GOOD-VUE FARMS
16 AYR-JER SPECIFIC BRIANNA BETH	F65009420	X11565007	462	1	39	+351	+.09	+31	1	42	+.04	+19	0.0	D0.3	+2.81	-0.2	-0.2	83	+193	86.5	BOEDER, MITCHELL & MATTHEW &
16 COULEE-CREST REV CAMILLE	F840003012927865	X108719731	462	3	57	+437	+.13	+43	3	60	+.04	+21	-0.2	D0.7	+2.93	+0.8	-1.7	83	+355	81.2	COULEE CREST LLC
18 CEDARCUT ROCK CREST CRYSTAL	F100709643	X104347733	460	3	47	+229	+.06	+21	3	51	+.08	+22	0.0	S0.5	+2.83	+1.8	-0.8	86	+257	86.2	BURNS DAUGHTERS - BRITTANY
18 KINGSWOOD SPECIFIC KENDRA	F100753688	X11565007	460	2	44	+364	+.04	+23	2	48	+.07	+26	-0.1	D0.5	+2.99	+0.1	-0.4	83	+142	84.3	ENNIS, JOHN
20 HOYT-HILL WYRA'S KABOOM	F74617187	X105115743	459	4	47	+381	+.08	+30	4	51	+.04	+20	-0.5	D0.2	+2.76	+2.8	+1.7	86	+381	84.3	HOYT HILL FARMSTEAD LLC
20 TJH SURANO 492	F840003139719659	X12211591	459	2	45	+294	+.11	+33	2	48	+.07	+23	-0.4	D0.4	+3.02	+2.0	+0.5	85	+335	85.9	HABERMANN, TODD
22 EL-PASO BURDETTE MORDECAI	F100691461	M100419568	458	5	52	+1218	-.19	+10	5	56	-.08	+23	+0.2	D0.5	+2.86	+3.0	+1.3	86	+337	75.0	HAZELTINE, ROBERT, TIFFANY,RYA
23 OLD-N-LAZY-JC CLUSTER	F840003125829263	X107961868	456	4	52	-.27	+.07	+13	4	57	+.09	+16	+0.5	D0.5	+2.77	+1.4	+0.9	89	+220	75.0	WOLF, KURT & CANNON, JOHN &
23 WVU POTOMAC POWER TESS	F71352760	M64394151	456	1	52	+694	-.03	+22	1	55	+.02	+26	-0.2	D1.0	+2.96	-0.7	.0	86	+151	86.4	NC MTN CATTLE

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