

With new genetic base PD82

Here's the 1984 Sire Summary

LANCASTER — The January 1984 USDA-DHIA Active AI Sire Summary is listed on the following pages. Summaries have been calculated for all bulls reported active by artificial-insemination organizations as of January 24, 1984, with 10 or more daughters.

All transmitting abilities are expressed for the first time as deviations from the 1982 genetic bases and are labeled PD82.

The Active AI Sire Summary now contains Predicted Differences (PD's) for both yield and

percentage for all three milk components — fat, protein, and solids-not-fat (SNF). Information on protein of SNF is included for a bull if his Summary for protein or SNF had a Repeatability of 40 percent or more.

The PD dollars (PD\$) is based

on a milk price of \$12.40 per hundredweight of milk with 3.5-percent fat and differentials of 17.1 cents for fat, 12.6 cents for protein, and 8.8 cents for SNF. This was the U.S. average milk price for 1983 minus the average hauling and Government assessments.

Ayrshire

REGISTRATION		MILK AND FAT				PROTEIN AND SNF				
NAME OF BULL	NAAB CODE	RPT %	PREDICTED MILK	DIFFERENCE % FAT	-82 PD82	PD82	PD82	RPT %	SNF	
SELWOOD ROYAL WELCOME	73A70	95	+644	-06	+17	+70	+61	-06	+13	88
ANCHOR MERE JUMBO	29A7615	93	+502	-01	+18	+63	+63	+01	+16	80
MAR-RAL MADGES BOY	73A69	96	+321	+02	+15	+46	+42	03	+7	89
MEREDITH CAVALIER	73A71	96	11	+14	+17	+28	+26	00	2	88
REIDINA DAWNER GALLANT MAN	9A32	92	+827	-04	+26	+98	+86	07	+17	81
MEREDITH LIBERATOR	73A89	96	-29	+03	+3	+3	+15	+06	+8	91
SENELAKECA BETTY CHAD	14A475	93	+430	18	-7	+16	+1	-08	+2	82
OAK RIDGE STAR MAN	73A99	78	-26	03	-5	10	-22	-06	-10	51
OAK RIDGE FLASHY FORTUNE	15A32	88	-280	+10	+2	15	-13	+01	-8	70
OAK RIDGE SUPER STAR	29A7616	93	+73	+02	+5	+13	+8	-03	2	82
IO-WAYSIDF RHETORIC	73A106	72	157	+06	+1	8	-8	00	5	51
ELK-AYR HAGGAI	7A42	56	+373	21	-13	+2				
GRANBYENNE ROYAL COMMAND	73A90	91	+646	07	+15	+67	+62	-02	+17	78
BURR-AYR FARMS H K BARRY	3A103	85	+229	03	+5	+23	+17	-04	+2	74
CLOVER KNDLL CHOICE STATESMAN	83A473	27	-385	+06	-8	38				
DE AYRS HI DROPKICK	9A36	64	+707	-04	+22	+83	+70	-07	+12	56

Guernsey

KELLOGG MINNIES CHOICE	3G145	99	+677	-02	+29	+93	+85	-06	+15	98
LYRENE WISTAR DEACON	83G561	98	+224	+01	+12	+35	+26	-05	0	96
GRANDVIEW WISTARS FABIAN	29G788	97	+222	+10	+22	+52	+59	+05	+13	92
FALCONS WISTAR PATRICIAN	7G1030	94	+650	-02	+28	+90	+101	+06	+30	84
WESTERN GLOW WISTAR PREMIER	7G1036	98	+113	+08	+14	+31	+40	+07	+11	95
HORNBACK FARM PRINCE EXTRA	29G798	95	+29	+06	+8	+16	+14	-01	0	89
MCDONALDS PRINCE ROYAL	3G153	86	+260	-05	+6	+27	+13	-10	-3	72
MAURANA WIS TELESTAR	29G796	98	+781	-01	+35	+110	+111	-01	+26	94
SNIDERS LASSIES DAIRY LAD	15G116	78	+416	00	+19	+59	+110	00	+66	52
DENDELS ORCHARDS CORA HOLLIRE	7G159	65	+357	+04	+21	+59	+60	+02	+14	53
CO HILL FARMS T H BIG TEX	15G120	88	+437	07	+12	+49	+37	08	+5	78
WELCOME CHOICE ADMIRAL	29G811	74	+1065	+01	+50	+154	+147	06	+29	57
IDLE NEER RONDA'S HORNET	21G255	27	+1061	-37	+3	+73				
SCHWINGHAMER FARM BERT	17G79	57	+196	+08	+18	+43				
SHADYLAWN KING ARTHUR	21G257	45	+454	11	+8	+43				
CLOVERDELLS SUNNIES SUPERIOR	29G816	62	+265	-17	-8	+3				
WAGNERS T H EMORY	1G149	60	+891	19	+18	+88				
GOLDEN CAP FAYVOR PRIDE	8G55	29	+235	04	+6	+25				
DAN BA LEE A F C GEORGE	7G172	66	+507	14	+7	+44	+35	-06	+9	49
HARMONY DOTS DANDY	29G853	23	+585	-03	+24	+79				
GRAYSMARSH T H BRIGHT FUTURE	14G182	68	+291	-21	12	2	-16	09	-2	56
SOUTH VIEW FABIAN DANDY	29G814	72	+813	-20	+13	+74	+67	-06	+20	61
DUTCH MILL TELESTARS FAYETTE	21G247	87	+637	11	+16	+68	+61	-06	+15	75
SCHWINGHAMER FARM CAPTAIN	17G82	75	+166	+10	+19	+43	+35	-10	1	41
LYNDALE ROSE MAVERICK	7G220	28	+270	03	+9	+33				
HOUSLEYS AFC DIAMOND	14G194	80	+566	13	+11	+55	+47	07	+12	70
KELLOGG E CHOICE PENDER	7G179	51	+555	15	+7	+48				
KADENCE FARM HORNETS LUCKY	14G185	56	+434	08	+10	+45				
KELLOGG CHOICES RADER	1G151	61	+552	14	+9	+51				
RAEMELTON DEACONS FASHION	1G152	53	+596	+06	+35	+98	+89	05	+12	46
VALLEY SET D HERO	14G187	53	+343	+07	+24	+63				
FAMILY HILL T H PATTON	29G819	53	+414	-27	13	+4	-14	-12	-1	43
HARMONY QUANTITY VOLCAND	14G186	41	+404	+12	+33	+82				

Holstein

ROUND OAK RAG APPLE ELEVATION	7H58	99	+383	+05	+23	+64	+60	-01	+9	99
WHITTIER-FARMS APOLLO ROCKET	15H123	99	+995	11	+15	+89	+83	-02	+27	97
ARLINDA JET STREAM-TWIN	9H107	99	+1062	-13	+15	+94	+86	-02	+81	96
WILLOW-FARM ROCKMAN IVANHOE	3H527	99	+55	+05	+10	+21	+96	+02	+36	99
POVERTY-HOLLOW BURKGOV DEMAND	29H2510	99	+1185	-22	+2	+79	+106	+07	+104	94
ARLINDA COMMANDER	14H277	99	+209	+06	+18	+44	+25	+02	+5	99
SUN-VALLEY SENSATION NEIL	3H595	99	+616	+11	+42	+111	+23	+01	+7	95
BARRETT-RANCH IVAN ROCKMAN	3H602	99	+837	-06	+19	+86	+51	-12	+15	98

REGISTRATION	NAAB CODE	RPT %	PREDICTED MILK	DIFFERENCE % FAT	PROTEIN	AND SNF	PD82	PD82	PD82	RPT %
DELLFIELD STANDOUT	110H2578	95	+1289	-11	+26	+127	+105	-09	+24	84
LIMESTONE STANDOUT STREPHON	3H629	99	+862	-09	+15	+81	+106	-11	+85	68
TEX-STEIN BURKE ASTRO BOB	77H112	92	492	00	-17	-61	+66	-06	+16	99
C ENGHILL ROCKMAN KNIGHT	45H48	41	-1060	+06	-28	-116	+51	-19	+39	88
LARRY-MOORE JACKS LAD-RED	32	61	-1127	+08	-27	-118	-47	+06	-5	86
LARRY-MOORE KENNEDY J RED	32	51	1192	01	-45	-153				
LARRY-MOORE MAJOR R-RED	32	76	-798	+08	-15	-77				
STRICKLER DON DUALLYN-RED	83H442	90	+520	-11	1	+32	+12	09	+1	74
LARRY-MOORE JANES ROYAL-RED	32	49	1142	+19	-10	-90				
SINKING-SPRINGS PER HILARY	11H1012	99	+652	16	-6	+32	+7	-11	+1	96
MORRILL STAR BB BICKEN	29H4137	99	+560	01	+18	+67	+9	-14	+30	93
PARAGON BOOTMAKER	11H2612	99	+549	-12	-2	+32	+64	00	+16	97
PLATZ BOOTMAKER CHARM	83H184	96	+394	+01	+16	+53	+64	03	+44	93
GREEN-BANKS ADVENTURER	3H642	98	+153	+08	+20	+44	+17	-07	+6	96
ARLINDA CINNAMON	7H241	99	+775	-05	+19	+82	+30	-01	+45	89
MILBROFAR ELATE MAGICIAN	3H635	99	+229	+03	+13	+37	+67	+07	+24	90
ARLINDA PENSTAR	1H266	99	+676	+06	+35	+103	+38	-05	+6	70
WIMSON EXECUTIVE	3H643	99	+502	+09	+34	+90	+79	-02	+22	99
HILLIANA VALEDICTORIAN	31H217	92	+817	+07	+42	+124	+77	-04	+60	94
PUGET-SOUND SHEIK	72H132	96	-793	+31	+23	-12	+30	-03	+2	99
HATOREY ASTRO PAL	45H53	42	-887	+05	-23	-96	+38	+02	+21	51
GLEN-VALLEY STAR	11H1056	99	+128	-02	+1	+10	+105	+01	+23	97
KEHO ERIC	1H267	99	+727	-21	-11	+28	+103	-01	+23	97
CA-LILL STANDOUT CAVALIER	3H672	99	+1123	-14	+14	+96	+103	-01	+57	83
LUCKY-ROYAL STAR ADMIRAL	7H902	99	+436	+05	+24	+69	+90	+01	+16	99
OELFKES GOLDEN ABEL	21H246	99	+70	+15	+28	+52	+91	-04	+43	52
THUMB-PRIDE PAYMASTER	11H173	98	+507	-05	+10	+50	+38	-02	+0	96
LETTERS BURKGOV TRUMP	9H176	99	+905	+03	+38	+123	+38	-05	+8	88
MARSHFIELD ELEVATION TONY	7H401	99	+1031	-07	+24	+107	+50	00	+43	83
BIS-MAY ASTRO JUPITER	3H689	99	+128	+05	+13	+30	+131	+03	+35	98
DORLOY ROBIN REFLECTION	1H296	98	+495	+06	+28	+80	+130	+05	+85	88
LIME-HOLLOW ELEVATION MARS	29H2786	99	+920	-11	+13	+81	+100	-03	+27	99
CLUE FARM INDIGO SUNSET	3H699	98	+367	+17	+44	+99	+99	-05	+78	93
SHADE-ACRES ELEVATION FROSTY	29H2779	99	+659	+01	+25	+85	+42	+05	+13	99
STRAIGHT-PINE ELEVATION PETE	7H900	99	+1027	08	+23	+105	+47	+11	+30	88
STILLWELL TIDY ADMIRAL	83H585	83	+869	-05	+22	+93	+82	+02	+18	96
C ROMANDEALE ROYAL IVANHOE	45H55	66	1136	+02	37	-136	+73	-03	+35	79
ROBTHOM ROYAL VEEMATT	1H346	96	+269	+06	+20	+51	+71	-05	+21	98
SHADE-ACRES STARMAKER	31H193	82	+272	-03	+5	+26	+80	-02	+77	93
C SHORELEA CITATION MARK A	76H2710	98	-569	-15	-45	113	+99	-05	+28	93
GRUENDALE TRIUNE SENSATION	14H530	98	+264	00	+9	+32	+42	+05	+13	99
DEMRY MOHAWK MONEY MAKER	29H2847	98	+1054	-20	+1	+69	+47	+11	+30	88
LOCUST-GLEN IVANHOE ELEVATION	7H457	99	+668	-05	+15	+69	+82	+02	+18	96
HARVUE HIGH SPOT	7H448	99	+652	10	+5	+50	+73	-03	+35	79
LE-DEL IDEAL SUPERIOR	15H180	99	+552	12	-2	+32	+71	-05	+21	98
LE-DEL ELEVATION CHRIS	29H2811	99	+1673	32	0	+107	+80	-02	+77	93
SHARDALE ARLINDA CHIEF JEMINI	9H196	99	+347	+10	+31	+75	+100	+02	+13	96
TOPPATION MAT MILKMAKER	1H280	99	+87	+11	+23	+45	+81	+00	+52	88
C ROYBROOK SIGNAL	83H9	97	501	-11	-36	-94	+92	06	+22	99
SUGARLANE BIG BILLY	31H189	77	+480	-06	+7	+43	+101	-03	+82	91
ACK-LEE CHIEF MONEY MAKER	7H903	99	+657	00	+23	+81	+112	+01	-17	97
OAK-MANOR ASTRO GEM	7H905									