MSU Extension Publication Archive

Archive copy of publication, do not use for current recommendations. Up-to-date information about many topics can be obtained from your local Extension office.

A.I. Sire Summary
Michigan State University
Cooperative Extension Service
Farm Science Series
Ivan L. Mao & Clinton E. Meadows, Extension Dairy Specialists, with technical assistance from Roger R. Neitzel and James F. Plog.
June 1975
6 pages

The PDF file was provided courtesy of the Michigan State University Library

Scroll down to view the publication.

A.I. SIRE SUMMARY

This report contains the latest USDA sire information for 291 sires. The list of sires has been provided by each of the four studs. Only proven sires with semen available through the studs have been included. Each sire had 10 or more daughters reported to USDA with production information.

Breed	No. Bulls	PD Milk	PD %	PD Fat	PD \$\$	% Rpt
Ayrshire	11	+714	04	+23	\$57	81%
Guernsey	25	+590	06	+22	\$49	68%
Holstein	211	+708	05	+18	\$53	66%
Jersey	30	+737	12	+25	\$60	58%
Brown Swiss	13	+543	+.01	+23	\$48	64%

Sires are ranked by the superiority of their daughters to herdmates as expressed by the Predicted Difference value for income. This combines economic aspects for both milk and fat.

An improved evaluation procedure (Modified Contemporary Comparison) was used for this summary; records-in-progress were included, new age-month factors and pedigree information were implemented, etc. The results are more accurate and should be interpreted exactly the same as before.

Explanation of Headings

- *REGISTRATION NUMBER and NAME of sire. *STUD CODE for technicians.
- *NO. HERDS in which records were made. *NO. DAUS. with production records.
- *PCT. INC. (percent incomplete) represents the portion of a sire's daughters in their first lactation that died or were sold before milking 305 days.
- *PCT. RIP (percent records-in-progress) denotes the portion of a sire's daughter records was on in-progress lactations.
- *PCT. RPT. (percent repeatability) is an index value which measures the reliability of the PD considering the number of daughter records and its distribution over herds.
- *PREDICTED DIFFERENCE is to be used to measure the sire differences in ability to transmit production potential. Predicted Difference indicates the amount of MILK, PCT (% test), FAT, and \$\$\$ (dollar value) that future daughters of a sire are expected to differ from their herdmates. Prices used were \$8.20 per cwt. for 3.5% milk with an 8.0 cent fat differential. The dollar value is the gross value of product that future daughters should return per lactation over herdmates.

at a second and a second a second and a second a second and a second a second and a second a second a second								22	
TION NAME	CODE	NO. HERDS	NO. DAUS.	PCT INC.	PCT	PCT RPT	PREDIC MILK	PCT FAT	NCE 74
	A	YRSHIRE							
SELECT SIRES									
		14 42 153 47	60 97 419 93	9 14 13 11	8 39 15	57 79 94 81	1119 1122 1194 847	05 38 10 33 17 27 10 22	91 87 85 63
MEREDITH HARRY	40A432	153	446	9	33	94	370	04 10	25
- CARNATION									
OAK RIDGE COMMANDERS STAR BRISKLEA LEGEND	11A0411 11A0410	14 67 30 128	60 179 62 377	9 8 3 10	8 17 30 3	57 85 69 93	1119 747 535 175	05 38 03 26 .10 32 05 2	91 61 56 11
MAR-RAL BRUIS COMMANDER	29A7612	68 20 366	183 71 1284	16 6 14	22 19 10	85 60 98	949 147 241	04 33 .05 12 06 3	78 18 15
							dy		
	G	UERNSEY							
SELECT SIRES									
WELCOME FLASHS HOLLIREXSANDE HILL DOUBLE EMORYBHILDIEMAID FLASHS FAME BBER LEA FARMS WINSTONAPPLEBROOK FAMES CORPORAL	3G130 79126 2119 7G957 2953	150 174 41 47 315	328 463 82 82 1168	9 21 7 13	38 34 6 13	93 94 79 81 97	904 1142 727 602 673	.10 53 27 26 07 27 .02 30 12 20	91 82 61 57 52
KELLOGG CHIEFS BILLY HOMEWOOD PROUD BILLY	76529 76150 46525	17 15 947	23 26 5407	6 13 11	26 0 15	51 60 99	552 304 267	.00 26 .08 22 .09 21	51 34 31
WEE MANOR TOP DIVIDEND LYRENE FARGO TANNERY HILL FLORETS COMMAND	40G1006 40G1002	15 3 20 16	18 18 37 105	0 0 9	28 0 26 18	47 31 59 64	1034 810 635 431	05 43 05 30 09 21 11 10	90 68 51 31
CLEVERLANDS ZENITH	11G0215 15G0108	1 19 8	34 135 31	8 8 **	41 16 22 87	81 24 66 46	554 449 411 240	09 17 10 11 08 12 .00 11	44 33 32 22
						Sacre		古.新.	
CLEVERLANDS GENERAL ELDORADO HOUSLEYS DARI FAYVOR PRICE BLACK KUBILEE MISTER BOB	2960773 2960784 2960782	50 365 179 9	86 1518 331 93 75	19 10 16 21	20 11 63 31 42	79 98 92 46	1188 831 570 557 452	23 32 01 38 03 24 05 21 -03 24	90 75 50 47 44
WOODACRES SULTAN	2960795 2960790	28 12 6 982	47 41 76 5020	16 6 12	39 15 3	65 54 38	675 467 288 -25	28 4 09 13 08 6 .08 6	40 35 20 3
	SELECT SIRES MAR-RAL HI KICK	SELECT SIRES MAR-RAL HI KICK	NAME AYRSHIRE SELECT SIRES MAR-RAL HI KICK	SELECT SIRES MAR-RAL HI KICK	SELECT SIRES MAR-RAL HI KICK	NAME CODE HEROS DAUS. INC. RIP AYRSHIRE	AVRSHIRE SELECT SIRES MAR-RAL HI KICK	NAME OODE HEROS DAUS. INC. RIP RPT MILK AVRSHIRE SELECT SIRES MAR-BAL HI KICK	### SPECIAL PROPRIES OF PROPERTY OF PROPER

Issued in furtherance of cooperative extension work in agriculture and home economics, acts of May 8, and June 30, 1914, in cooperation with the U.S. Department of Agriculture. Gordon E. Guyer, Director, Cooperative Extension Service, Michigan State University, E. Lansing, Mich. 1P-13R-15M-6:75JP

REGISTRA NUMBER	ATION	STUD	NO. HERDS	NO. DAUS.	PCT INC.	PCT RIP	PCT RPT	PREDIC*	TED DIFFEREN	NCE 74 888
			JERSEY							
MABC-	- SELECT SIRES									A F
611085 614850 613173 607971 602283	MAJESTIC VICTORY PHIL	7J95 7J71 7J102 7J945 3J76	16 4 18	47 26 26 32 1488	0 29 6 11	2 42 36 7 31	44 52 39 63 98	1065 972 1010 891 896	08 46 .00 49 13 38 04 41 20 26	94 92 85 81 69
599997 612243 606421	TENN TORONO G D O LAD	18J33 7J660 7J97	27	164 52 19	7 7 6	18 11 5	81 70 32	822 617 605	7.12 30 .02 33 12 19	68 60 48
CURTISS										
615053 606982 614987 615385 593816	SUPREME VIRGINIAN	40J564 40J566 40J576 40J579 40J556	29 2 7	11 78 11 12 1655	7 0 0 12	0 0 61 0 67 16	31 70 26 34 98	949 662 810 691 664	20 28 .05 39 12 29 .01 36 07 27	74 67 67 66 57
614820 608927 616742	GOLDEN OPPORTUNITYFAIR MEATHER JUGGLER	40J580 40J561 40J565	93	15 246 18	10	15 22 94	39 90 40	597 488 418	03 27 11 14 12 10	54 33 31
GENETICS	- CARNATION									
610058 605836 613308 614821 606741	ADONIS SALUTE	11J0314 24J616 24J547	27 10 9	19 90 19 14 52	7 19 10 25	11 38 23 14	29 72 43 38 60	1052 896 788 613 495	10 43 17 29 09 31 03 28 19 7	91 72 67 56 32
615017	TENN TRAVELLER	24,1649	17	40	17	38	60	430	20 3	26
ABS										
608877 602658 609485 600816 612196	PIXYS EAGLE MAGIC	29J2732 29J2755 29J2731	585 13 70	26 4138 56 318 24	6 0 10 13	0 32 12 27 20	40 99 56 89 53	1191 1144 916 584 579	31 29 41 17 15 32 11 19 11 19	88 75 75 47 46
610921 608657 615051	MASTER PLAN	29J2751	11	51 58 69	5 5 **	48 23 74	69 55 72	447 485 339	05 18 25 0 22 -3	39 26 15
	H 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							+ 6-7		
										# #
			BROWN SWIS	S						
MABC-	SELECT SIRES									##
154912 146947 151559 150692 150000	MAKOTA PAVANNE EVILO	78625 95056 78624 78722 78732	92 34 36	42 215 56 86 22	0 4 9 16	36 41 26 7	64 89 70 79 35	1606 1266 823 669 516	14 46 03 47 .07 42 .11 41 .04 26	124 106 78 69 43
CURTISS							F. 11			#4
151731	ARBOR ROSE BOUNCIN SUGAR BOY	40B342	2	16	7	0	26	407	.05 22	40
GENETICS	- CARNATION)- 4)			
154171 152415 137395 152198	HICKORY LAWN TRUSTEE LEES HILL LAIRD SUNSET WELCOME IN JUDGE SUGAR VALLEY TITAN	1180510 1180509	75 65	56 192 222 47	0 13 12 7	55 19 6 11	69 87 87 58	435 223 15 -219	05 11 .12 23 .05 6 .12 5	32 38 6 -8
ABS									2000年前	
153837 155618 147144	RED BRAE CITATION	2983657	45 3 20	96 11 52	13 0 5	19 9 51	80 30 55	744 483 169	10 16 03 12 08 -3	55 31 7
							178	ya ed		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

REGISTR NUMBER	ATION NAME	STUD	NO. HERDS	NO. DAUS.	PCT INC.	PCT	PCT RPT	PREDIC MILK	TED DIFFER PCT FAT	
		4	OLSTEIN							
MABC	- SELECT SIRES									
1515118 1499133 1569187 1556373 1470512	ST CROIXCO VEEDICTION RON ALED PEB PAT	3H347 7H166 7H477	50 80 31 6	71 91 36 21 1369	10 6 14 0 7	3 20 56 29 56	80 85 62 37	1761 1474 1231 1276 1254	18 36 14 32 .01 47 05 38 07 35	93
1491007 1537060 1559991 1450692	ROUND OAK RAG APPLE ELEVATION, SIMPSONS APOSTLE	3H440 7H156 7H919	1100 47 32 1234 99	2723 51 37 3712 124	6 12 6 8 7	58 0 43 29	99 77 63 99 88	1143 1054 1246 1014 662	.00 41 .02 42 10 30 .02 40 .27 64	95 91 91 87 87
1536450 1536047 1524597 1492486 1524956	ROSE-E-VUE ROCKMAN COUNT KNOB-LICK GOLONG-HAVEN SEVENS WINTERS ROBTHOM MONARCH VOYAGEUR MD-GAYWINOS MERRY KING	7H127 7H334 15H55	70 63 50 239 125	89 96 60 764 249	13 3 9 8 5	29 2 39 9	84 82 78 96 92	1053 1084 956 1358 1078	03 34 05 31 .02 37 27 8 08 27	84 83 81 80
1558842 1553779 1522595 1561753 1386859	ARLINDA JET STREAM-TWINLONG-HAVEN RUMPUS-TWINN-DEL-CEE DUTCHMANDOUBLE NED HARVEYCREST WALKWAY CLANYARD RAG APPLE TRI-VIC	7H350 7H504 7H152	33 53 13 32 821	54 68 70 39 1706	0 8 2 11 8	39 22 37 13	70 78 59 65	1124 921 949 1001 834	14 19 02 31 04 29 08 25 .03 35	75 75 74 74 73
1529276 1583197 1491980 1566027 1399654	LEEBAR DRUMMER KINGPIN MICAH. MAPA ARLINDA CONDUCTOR FLORENDEL IVANHOE LOREN-THIN DIAMOND-S DIVIDEND LONG HAVEN FAYNE KING WINTER.	7H195 7H924 7H160	5 11 34 22 572	11 43 25 1207	0 ** 14 ** 13	0 0 1 9 7 2 1 9	32 71 52 98	944 953 690 973 660	04 28 06 26 .11 42 09 22 .12 42	73 72 71 70 69
1500609 1506745 1549021 1524955 1562352	SHADYVALE PEARL PRIDEE-Z-ACRES ORLO SKYDEANHOLTEX RECORD ATLASMD-GAYWINDS WHIRLPINROUND-OAK APOLLO VIRGINIAN	7H327 7H4G3 7H131 7H124 7H146	87 7 103 96 44	166 20 162 132 53	12 6 8 11 10	10 5 7 1	88 89 88 72	1002 932 993 605 806	12 19 10 19 13 16 .13 41 03 25	69 65 65 65 64
1577549 1552360 1557766 1580790 1392858	BEANEHAVEN MEGADICTION UK SUPREME KIN-VALE TIDY CHAMP-TWIN LONG-HAVEN KINGSTEAD ADMIRAL. NO-NA-ME FOND MATT	7H171 7H132 7H138 7H182 3091	14 98 38 15 2287	16 170 53 15 8806	11 14 **	94 7 93 20	41 89 72 39	901 876 791 943 589	09 19 08 20 05 20 17 8 .05 30	64 63 59 57 55
1552849 1447141 1554242 1553091 1556238	EDFAL PINONIA MATT TIPPY KINGSTEAD IVANHOEST-CROIXCO PIONEER MAJOR HULONG ARLOA ADMIRAL BARON HULONG GAY APOLLO NINE	7H145 9H92 7H137 7H143 7H154	53 3031 50 23 21	66 9733 67 23 24	6 7 4 10 23	33 19 5 45 39	75 99 78 51 53	852 490 633 609 725	13 11 .10 33 01 21 01 21 10 12	55 53 51 50 49
1399628 1463169 1516004 1527802 1561374	WALHOWDON VERNON M VENUS LIME HOLLOW BURKGOV TRIUMPH WOODBINE PEARL COMET ROUND-OAK RAG APPLE ELATION BAILAND POSCH FOND MATT-THIN	7H343 4H305 7H285 7H341 7H151	200 320 45 138 31	350 574 160 179 36	9 9 9 9	17 19 25 38 45	94 96 83 90 63	731 614 632 514 596	11 10 04 17 08 11 -00 19 05 14	47 47 43 43 43
1502023 1537983 1561867 1490217 1393031	PACLAMAR TRIUNE COSMO PACLAMAR PRESTIGE KANAHAKA LUCKY ELEVATION E-Z ACRES DAGAN J SEARS KILINSDALE IVANHOE JACK	7H415 7H344 7H158 7H430 15H114	156 25 27 27	237 29 28 5846	0 11 **	43 62 13 14	36 91 56 27 99	580 445 560 481 750	05 13 .04 22 04 15 .01 19 20 -3	42 42 42 41 38
1550574 1534313 1540036 1454671 1458728	COLLINS-CREST ROYAL JSEMOG DIANE DYNAMO ELEVATION VICTORY EDSON ROCBY IVANHOE DINA CHARM ECRASO WORTHY MASTER	7 H5 03 7 H5 07 9 H1 00 7 H6 3 7 H1 0 7	10 4 147 2405 1048	29 10 247 7348 2597	17 ** 8 8	18 0 3 29 38	52 29 93 99	469 511 766 505 528	02 14 07 8 25 -10 10 3 17 -5	37 34 33 30 25
1599086	B-Y-U PERFORMER CATSUP-RED	7H162	12	20	**	45	41	338	02 9	25
CURTISS										
1427381 1560362 1578139 1520034 1585121	PAWNEE FARM ARLINDA CHIEF C ROMANDALE SHALIMAR MAGNET MILU BETTY IVANHOE CHIEF HESTMORELAND BRIGADIER ARTEVEL FAYNE WALLIE QUEEN	40H2080 40H2119 40H2071	3278 337 39 301	9121 558 58 562 14	7 6 ** 10	17 42 84 23 93	99 96 67 96 27	1472 1462 1193 1328 1010	•10 69 •21 20 •05 36 •16 23 •00 37	135 95 93 90 84
1558140 1540435 1564216 1562663 1497153	DE-MA-SEE CARL JO CHIEFTAIN AUFDERMAUR KINGPIN SKY IDEOGRAPH KENNEDY ACE COLDSPRINGS STYLEMASTER WIZARD ARLINDA CHIEF ROMEO	40H2267 40H2279 40H2328	1 8 11 6 3	12 103 32 33 141	20 3 0 0	50 23 14 48	17 55 49 36 40	946 1097 1103 925 789	.00 35 15 17 15 17 04 28 .02 32	79 73 73 72 68
1566948 1458744 1590862 1508246 1539510	ROCKY APOLLO FAMN HONOR PACLAMAR ASTRONAUT PARK-FOREST KITTY KINGPIN ZION-MEADOWS ADMIRAL OSCHIL BOB STYLIST	40H96 40H2334 40H2253	7 5885 2 13	18 19887 17 51 29	0 7 ** 7	94 20 41 11	33 99 29 53 40	916 818 846 923 627	08 22 02 26 05 24 12 16 .10 37	67 65 65 63 63
							- 8			

REGISTRATION NUMBER NA	ME	STUD	NO. HERDS	NO. DAUS.	PCT INC.	PCT RIP	PCT RPT	PREDICT MILK	PCT FAT	CE 74 \$88
		ч	DLSTEIN	-CONT	INUED-					
CURTISS -CONTI	NUED-							September 1		
1599072 C RO 1460725 EL P 1556258 BOSS	KES CHIEF DUNLOGGIN MANDALE JASPER-RED PAJARO BENBURKE EIR PACLAMAR M CLARK ERHILL IVANHOE LEADER	40W8003 40H2125 40H2336	20 25 92 9	24 39 275 33 1089	** 6 5 10	83 47 48 16 52	49 61 85 43 98	763 908 640 589 410	01 26 11 16 .02 26 .04 27 .15 37	62 62 55 54 52
1574000 AR-V 1538108 BETT 1543327 BUEN	AMAR CHRISTMAS	40H2371 40H2265 40H2311	17 2 25 6 3	43 11 92 26 16	0 ** 0 5 7	51 91 52 8 0	57 24 73 39 33	734 755 595 562 626	09 14 10 13 .00 22 .02 23 03 18	51 51 50 49 48
1477754 ARLI 1561869 DAN- 1534171 TOMO	MAGICIAN GRAY VIEW	40H2156 40H2194 40H2212	5 15 6 13 848	24 107 43 40 1742	0 4 3 7 11	26 26 21 19 23	35 55 46 52 99	635 618 579 426 226	05 15 05 14 04 15 .05 24 .19 35	45 43 42 40
1554410 WHIT 1560026 JUNE 1503921 ARLI	PAJARO PIONEER THOR ITIER-FARMS IVANHOE ASE ELL IVANHOE CHIEF CHARLIE INDA CHIEF DIPLOMAT INDA JEWEL DYNAMO-TWIN	40H2326 40H2329 40H2264	7 5 4 6	32 30 25 36 29	15 12 20 10	3 26 40 0 11	49 45 31 45 50	654 552 423 479 275	15 2 08 9 .01 17 05 10 .08 22	37 37 35 34 32
1558661 MIDE 1559967 WINL 1518086 GLEN	MAR PERFORMER SHIAWANA ROCK KING OSCARINE BOOTMAKER MAJOR-TWIN NAFTON CHARM	40H2333 40H2282 40H2043	5 9 1 207 5	45 25 44 307 39	15 3 7 0	67 39 9 12 8	34 46 24 94 43	539 454 362 478 185	11 3 09 4 01 11 11 2 09 20	32 28 28 27 25
1522265 RING 1533777 HAYS 1473048 MOOS	ARY FOREMAN	40H2240 40H2182 40H99	25 4 8 324 1824	31 45 50 490 4337	0 3 15 10 8	51 19 7 30 26	58 30 51 96 99	243 299 373 507 227	.04 15 01 10 07 4 20 -11 01 7	25 24 23 19 18
1533498 WITE 1597405 ELGI 1485414 ROYA	K-I SUNVAE P ADMIRAL BUCK ESTAR DOUBLE DEAN INVUE DON S ALANE REFLECTION SHAMROCK INDA PRIDE ADMIRAL	40H2256 40H2134 40H2237	5 5 12 2 114	26 26 12 20 150	0 4 ** 0 17	8 0 0 0 6 8	42 41 32 33 86	241 278 226 205 280	02 6 04 4 01 7 02 4 09 -3	18 18 15 14 13
	FAR EXCALIBUR M		27 836	66 1964	12	50 18	69 99	205 342	05 1 18 -13	12 3
GENETICS - CAR	RNATION									
1515207 RUAN 1448475 MAY 1571012 U-OF	YTECHNIC IMPERIAL KNIGHT NN KNIGHT LUCKY IOR ROYAL DESIGN F-MD COLUMBUS TERWAY REAR ADMIRAL	1H0159 24H0221 24H0552	174 43 6 15	523 168 65 34 49	9 3 13 9	5 34 16 41	95 79 48 57 62	1432 1116 999 937 1008	05 44 03 36 02 34 .02 37 08 24	113 89 81 80 74
1545745 DUAR 1559080 LAVA 1536957 CAR	Y-L SKYLINER WALLIE RTE-ACRES KNIGHT PRINCE ACRES MAPLE NATION FIRST MILLION NO ASTRO OONA VAULT	11H0150 24H0626 11H0084	36 6 11 223 11	110 76 38 403 48	8 2 9 9	65 8 0 19	77 52 53 94 52	932 918 904 733 801	05 26 05 25 09 19 .00 27 05 22	71 70 64 51 61
1499581 FRAI 1537653 LEN- 1602525 CJR	NTON CAMP DAUNTLESS TIDY NLANE BLACK KNIGHTLYN MODEL KINGPIN MAXIM TMAID APOLLO ADMIRAL LFIELD BURKGOV KIT	11H0105 24H0225 11H0155	10 109 8 2 12	47 501 51 40 48	5 7 17 **	57 12 77 0	58 91 50 28 62	651 761 851 692 671	.05 31 03 23 12 13 04 19 04 18	60 59 56 53 51
1534780 SHA 1483713 PACI 1433675 BLUI	HONDA STARMAKER	24H0602 11H103 11H0087	18 15 147 593 10	27 39 251 1227 25	13 11 10 7	93 19 73 18 17	53 62 90 98 47	797 538 554 411 739	13 9 .01 21 01 19 .08 26 15 3	50 46 45 43 42
1514912 KET 1547629 C W 1550906 MAU	MONO J ORION ZESTCHUM JOE ALSTARERRCROFT APOLLOR-LIND SULTAN APOLLO EIGHT.	11H0147 11H0154 11H0157	94 17 12 3 8	309 59 28 33 96	3 12 14 5 7	70 10 48 41 15	89 59 47 33 40	454 434 266 423 421	.02 20 .00 16 .11 25 02 13 04 10	41 35 34 33 31
1492071 GOU 1521141 PAC 1428731 WIL	AND ROCKETVETA ELMSMASTERVETA ELMSMASTERVETA ELMSMASTERVETA ELMSMAR NET PROFITVETA ELMSMAR NET PROFIT NET SENTE EL	24H0222 11H0139 11H0107	43 123 18 26 7	65 207 59 86 35	11 8 4 9	32 73 12 15	75 88 64 70 44	317 345 346 430 385	.04 17 02 10 01 11 11 -1 08 2	31 27 27 22 22 22
1543775 BOR 1487095 COC	LAMAR VOYAGEUR SKYLARK DER MARS HRAN SUNSHINE CHARMER IANHILLS SENATOR FLAME	24H0636 11H0145	76 8 8 23	107 18 48 88	6 0 4 6	15 29 7 23	84 45 51 69	387 275 218 206	11 -2 05 1 05 -1 05 -1	19 15 11 10

REGISTRA NUMBER	TION NAME	STUD	NO. HERDS	NO. DAUS.	PCT PCT INC. RIP	PCT RPT	PREDICTED DIFFERENCE 74 MILK PCT FAT \$\$\$
		H	DLSTEIN	-CONT	INUED-		
GENETICS	- CARNATION -CONTINUED-						
1478738 1483722 1423733 1426616 1547162	LAVACRES BURKGOV BRUCE PACLAMAR GOLIATH MILLARDS ASTRONAUT PACLAMAR CAPSULE DUNWOOD R A PRIDE	11H0100 11H0082 11H0077	55 164 252 1475 6	305 324 531 3550 26	3 69 9 42 9 30 9 36 10 19	85 92 95 99	33015 -11 3 32215 -10 9 17105 -1 5 11104 -2 4 24 .02 3 4
1457932	COLLINS-CREST MAJESTY	1146099	199	394	11 49	93	1514 -19 -14
ABS							
1447414 1556820 1564147 1555814 1487148	WESTSIDE A B SEAMAN DELATI ALSTAR GERRI MARTIN SEVENS GRAND SUPREME DOS-PALMOS COMET KNOB LICK ELEVATION BOB	29H2434 29H2445 29H2980	2507 22 25 8 47	8785 30 29 25 56	9 18 0 10 4 14 0 48 7 30	99 61 59 41 76	157209 43 119 150905 46 118 172422 28 115 138609 37 104 132114 27 93
1577799 1563679 1461578 1564328 1432733	COLLINS-CREST SUNSHINE CHIEF. UK FOND MATT ART FINEVIEW K B O P TONY POVERTY-HOLLOW BURKGOV DEMAND. FLEETRIDGE MONITOR	29H2417 29H1890 29H2510	28 34 837 31 1469	37 42 1867 41 3608	27 49 15 3 12 22 15 59 9 19	62 69 99 64	959
1531866 1450228 1454720 1574645 1467915	PACLAMAR COMBINATION PACLAMAR BOOTMAKER FULTONHAY IVANHOE BELSHAZZAR PENOPE PREMIER OLYMPIC SEGIS ERIC-TWIN	29H1881 29H1885 29H2498	334 3584 1243 23 392	531 10109 3051 29 719	8 32 5 42 11 25 ** 76 12 62	96 99 99 57 96	116913 22 81 106107 28 80 96601 34 79 111212 22 78 829 .06 39 76
1518703 1562242 1540369 1541533 1564649	MAREVA PILOT BELMONT KATE E-Z-ACRES POLYKNIGHTLARIGAN SEGIS SEVENS-THIN ILLINI FOND BILLY TIHO KIT BUILDER	29H2456 29H1967 29H2389	28 27 32 41 7	38 36 41 52 37	16 0 8 23 13 3 12 0 8 25	69 64 71 75 43	101407 26 76 99407 25 74 804 .05 37 73 92004 27 71 93409 21 67
1524382 1532749 1572656 1575285 1561357	OREGON-TRAIL RAG APPLE JIM DORLOY DELILAH DUKE LUDVUE FOND TOM MOHRY-K IMPERIAL KNIGHT GREEN-PASTURES SENSATION BOY	29H1964 29H2502 29H2501	26 29 24 22 31	30 39 26 28 37	4 4 6 6 ** 64 ** 71 0 9	66 70 54 55 66	93911 17 64 89008 20 64 101517 11 64 687 .05 33 63 76803 24 61
1458063 1562243 1494360 1545913 1562241	GRASSYLANE CONFIDENT MASTER E-Z-ACRES ROCKMAN TREASURE HALTERMAN ROBURK MELODY MASTER E-Z-ACRES APOLLO SKY DEAN-TMIN E-Z-ACRES SEARS DEAN ACME	29H2457 29H1935 29H24B1	278 15 34 26 18	572 18 40 29 20	9 35 0 83 3 19 12 4 8 35	95 44 71 62 50	80708 18 58 70603 21 55 68904 19 52 588 .02 25 52 85617 6 51
1430145 1522350 1548625 1461450 1410733	CITATION R MAPLE	29H1949 29H2411 29H19U1	2645 32 20 241 1356	6699 39 25 406 3683	10 36 6 0 15 0 7 56 9 21	99 72 58 94	61101 21 50 71808 14 50 80914 8 50 65105 15 48 62504 17 47
1562021 1564417 1507388 1543753 1553052	ARLINDA TIDYSTRICKLER SHIAWANA STAR MAN SLEEPY-HOLLOW MANCOLLINS-CREST PACLAMAR SEVEN J ARLINDA SKYLARK	29H1965 29H1961	35 31 12 741 26	40 36 17 1248 29	7 16 13 3 8 0 10 32 18 0	67 66 50 98 62	74512 9 47 561 .00 20 46 415 .08 27 44 72014 6 44 473 .03 22 43
1561598 1477381 1499772 1562240 1537889	KILINSDALE SEVENS MIKE-TWIN UTAG IVANHOE ULTIMATE LIME HOLLOW ELSIE ROBURKE DEAN E-Z-ACRES BURKGOV B ACCLAIM MOWRY-C MAPLE	29H1904 29H1937 29H2450	20 1271 26 25 27	25 2725 34 30 32	13 20 10 51 11 3 15 13 13 0	56 99 67 60 66	56003 16 43 441 .03 21 41 66813 5 40 65012 6 40 70317 1 39
1495135 1525369 1557246 1493435 1522330	UTAG IVANHOE SIZZLERVIGO RAVERIONSKAGVALE FRASEA ROCKETDIAMOND S KNIGHT SONSEMOG DOUBLE BENEFACTOR CHIEF.	29H1954 29H1958 29H1931	216 48 7 30 7	350 62 17 115 43	8 58 6 2 6 0 16 20 3 12	94 79 42 71 56	309
1537886 1566587 1545764 1547575 1508952	MONRY-C CITATION ROCKET SLEEPY-HOLLOW APOLLO SAROB SKYLINE ADMIRAL GOUVEIA ELIMINATOR STERK PRIDE	29H2483 29H2870 29H2388	7 16 2 31 12	27 19 17 43 82	7 38 0 28 18 35 14 5 2 15	36 48 26 69 63	304 .08 22 34 368 .03 17 33 50709 5 31 57715 -3 29 41005 7 28
1556320 1521390 1564322 1451149 1388586	J-ARGO GLAMOUR PATTERN ARTEVEL SKYLARK RAINBOW BURKET-FALLS A B C THONYMA PACLAMAR AMOS ARLINDA FORTY-NINER STAR	29H1952 29H1957 29H1921	29 12 3 354 1451	34 100 16 575 3536	19 0 0 15 ** 38 13 72 12 7	65 64 27 96 99	51013 0 28 40009 2 23 262 .01 11 23 36508 1 21 47621 -14 15
1537759 1502025 1569625	CHAMBRIC HAPPY BRETT PACLAMAR TRIUNE JETHRO SAR-BEN REFLECTION COMMANDER	29H1933	12 39 8	107 31	0 16 10 36 0 17	57 71 50	138 .01 6 12 17004 1 10 13608 -7 2