

The 1982 Active AI Sire Summary

LANCASTER — For those dairy producers looking for ways to stay current with today's ever-changing industry, the 1982 July Sire Summary provides an abundance of useful genetic data. The Active AI Summary, compiled every six months by the USDA and DHIA, now includes milk component summaries for protein and solids-not-fat for those bulls with component repeatability of more than 40 percent.

Summaries have been calculated for all bulls reported active by artificial insemination organizations as of July 21, 1982, whether any new information was reported out or not.

Predicted difference for dollars is based on a milk price of \$13 per hundredweight of milk with 3.5 percent fat and differentials of 17.2 cents for fat, 8.9 cents for SNF and 12.7 cents for protein. This was the U.S. average milk price for 1981 minus the average hauling assessment.

The PDs for component percentages were calculated under breed averages of USDA-DHIA Milk Components Sire Summary listed in the USDA Production Research Report No. 178, March 1979.

The 1982 Active A.I. Sires, listed by breed, follow:

Ayrshire

| NAME OF BULL | RPT % | MILK AND FAT | | | DIFFERENCE-74 \$ | PROTEIN AND SNF | | | |
|---------------------------------|-------|------------------|-------|-----|------------------|-----------------|--------|-------|----|
| | | PREDICTED MILK % | FAT % | \$ | | PD74 \$ | PD74 % | RPT % | |
| MILAWAY ALBI..... | 95 | +489 | +05 | +25 | +77 | P | +87 | +07 | 70 |
| MAR-RAL FICKLES BOY..... | 96 | +766 | -13 | +16 | +81 | P | +78 | -03 | 70 |
| ANCHOR MERE JUMBO..... | 90 | +1311 | -07 | +43 | +165 | P | +165 | .00 | 52 |
| OAK RIDGE COMMANDERS STAR..... | 96 | +716 | -07 | +20 | +84 | P | +86 | +01 | 51 |
| REIDINA DAWNER GALLANT MAN..... | 87 | +1074 | -04 | +50 | +182 | P | +171 | -08 | 49 |
| FAIRDALE BETTYS GEMINI..... | 95 | +874 | -13 | +20 | +95 | P | +93 | -02 | 62 |
| MEREDITH ROSENKAVALIER..... | 44 | +701 | -03 | +24 | +90 | | | | |
| SENELAKECA BETTY CHAD..... | 89 | +1189 | -21 | +22 | +121 | P | +106 | -11 | 58 |
| HALMYRE URR SHAREHOLDER..... | 95 | +412 | -08 | +7 | +41 | P | +40 | -01 | 69 |
| OAK RIDGE FLASHY FORTUNE..... | 85 | +278 | +06 | +18 | +50 | | | | |
| OAK RIDGE SUPER STAR..... | 91 | +785 | -03 | +28 | +103 | P | +98 | -04 | 58 |
| ELK-AYR HAGGAI..... | 54 | +932 | -22 | +11 | +84 | | | | |
| OAK RIDGE GRETAS PREMIER..... | 68 | +659 | -04 | +21 | +82 | | | | |

Guernsey

| | | | | | | | | | |
|-------------------------------------|----|-------|-----|-----|------|---|------|-----|----|
| CLEVERLANDS ZENITH..... | 88 | +777 | -26 | +11 | +73 | S | +61 | -17 | 58 |
| ATTEBROC FLASH DIVIDEND..... | 90 | +1083 | -14 | +37 | +139 | | | | |
| FRA HIB MARYS P TOPCAT..... | 87 | -496 | -09 | -31 | -88 | P | -107 | -15 | 53 |
| OLYMPIC VIEW B MAVERICK..... | 99 | +1138 | -04 | +50 | +165 | P | +169 | .00 | 93 |
| KELLOGG MINNIES CHOICE..... | 99 | +1449 | -10 | +58 | +201 | S | +167 | -03 | 77 |
| HOUSLEYS DARI FAYVOR..... | 99 | +583 | +01 | +29 | +91 | P | +194 | -10 | 95 |
| WEE MANOR TOP COMMAND..... | 74 | +748 | -26 | +9 | +68 | S | +201 | -07 | 66 |
| LYRENE WISTAR DEACON..... | 98 | +818 | -03 | +36 | +119 | P | +87 | -04 | 94 |
| MAPLEWOOD A B CHAMPIONS PRIDE..... | 79 | +443 | -12 | +9 | +46 | S | +91 | -04 | 64 |
| MESABA NANCE EXTRA..... | 51 | +624 | -09 | +21 | +80 | P | +111 | -08 | 90 |
| GRANDVIEW WISTARS FABIAN..... | 96 | +1026 | +02 | +51 | +159 | S | +119 | -03 | 56 |
| WELCOME WISTARS FANCY..... | 90 | +979 | -19 | +27 | +115 | P | +44 | -02 | 57 |
| FALCONS WISTAR PATRICIAN..... | 90 | +1266 | -07 | +52 | +178 | P | +169 | +06 | 76 |
| MCDONALDS JEANS WINNER..... | 91 | +434 | +09 | +29 | +80 | P | +107 | -09 | 52 |
| GRANDVIEW WISTARS BART..... | 95 | +1066 | -04 | +46 | +154 | P | +184 | .00 | 57 |
| BROOKNOOK CYCLONE..... | 91 | +935 | +03 | +47 | +146 | P | +86 | +03 | 66 |
| WESTERN GLOW WISTAR PREMIER..... | 92 | +881 | +06 | +48 | +144 | P | +168 | +09 | 74 |
| HORNBACK FARM PRINCE EXTRA..... | 85 | +675 | +02 | +34 | +106 | P | +159 | +08 | 69 |
| BROCKWELL B ATLANTIC..... | 82 | +423 | -10 | +10 | +47 | P | +153 | +06 | 71 |
| MAURANA WIS TELESTAR..... | 95 | +1527 | -06 | +66 | +220 | S | +144 | -02 | 47 |
| SNIDERS LASSIES DAIRY LAD..... | 76 | +1146 | -09 | +45 | +157 | P | +101 | -06 | 43 |
| OLYMPIC VIEW JAMAICA..... | 62 | +952 | -11 | +34 | +125 | P | +40 | -03 | 48 |
| METZGER FARMS ROLEX..... | 71 | +883 | +19 | +61 | +167 | P | +222 | -03 | 76 |
| SPRING WALK UNCLE CHARLIE..... | 64 | +648 | -30 | +1 | +47 | | | | |
| MUEHLING MEADOWS STAR FABIAN..... | 32 | +444 | -07 | +14 | +55 | | | | |
| DENDELS ORCHARDS CORA HOLLIREX..... | 59 | +835 | -03 | +36 | +120 | | | | |
| LOCUST HILL SATURN LAWMAN..... | 71 | +221 | -07 | +4 | +22 | | | | |
| DUTCH MILL TOP HORNETS FERNELL..... | 87 | +808 | -13 | +25 | +99 | P | +106 | -10 | 75 |
| FRA HIB T H FANTASTIC..... | 40 | +716 | -07 | +27 | +96 | P | +139 | +01 | 72 |
| LONE PALM T H JUPITER..... | 94 | +1054 | -25 | +24 | +115 | | | | |
| METZGER FARMS TOP ROE..... | 91 | +974 | -06 | +40 | +137 | | | | |
| HARMONY TRANSFER DYNAMITE..... | 34 | +848 | -13 | +27 | +106 | | | | |
| KELLOGG MINNIES FREEDOM..... | 33 | +786 | +03 | +40 | +124 | | | | |
| DENDELS ORCHARDS CORA H REX..... | 47 | +1133 | -24 | +29 | +129 | | | | |
| CO HILL FARMS T H BIG TEX..... | 81 | +1398 | -12 | +53 | +189 | | | | |
| CLEVERLANDS JA DA HORNET..... | 55 | +1067 | -15 | +35 | +135 | | | | |
| WELCOME CHOICE ADMIRAL..... | 66 | +1738 | -11 | +70 | +242 | | | | |
| HARDY FARM AFC CARL..... | 31 | +690 | -09 | +24 | +89 | | | | |

| NAME OF BULL | RPT % | MILK AND FAT | | | DIFFERENCE-74 \$ | PROTEIN AND SNF | | | |
|------------------------------------|-------|------------------|-------|-----|------------------|-----------------|--------|-------|--|
| | | PREDICTED MILK % | FAT % | \$ | | PD74 \$ | PD74 % | RPT % | |
| IDLE NEER RONDAS HORNET..... | 26 | +1573 | -39 | +32 | +165 | | | | |
| SCHWINGHAMER FARM BERT..... | 39 | +824 | -11 | +28 | +106 | | | | |
| LONE PALM JEANS JASON..... | 67 | +133 | -13 | -6 | -1 | | | | |
| LONE PALM T H MORGAN..... | 60 | +739 | -02 | +33 | +108 | | | | |
| DENDELS ORCHARDS CHERIE CHUCK..... | 27 | +1077 | -14 | +36 | +137 | | | | |
| SHADYLAWN KING ARTHUR..... | 29 | +1305 | -17 | +44 | +167 | | | | |
| U OF MINN R CAMPUS COP..... | 46 | +701 | -11 | +22 | +87 | | | | |
| WAGNERS T H EMORY..... | 26 | +1279 | -20 | +39 | +156 | | | | |
| HORNBACK FARM DARI PROGRESS..... | 47 | +480 | +12 | +34 | +92 | | | | |
| DAN BA LEE A F C GEORGE..... | 52 | +1133 | -18 | +35 | +139 | | | | |
| GRAYSMARSH T H BRIGHT FUTURE..... | 37 | +889 | -19 | +23 | +102 | | | | |
| LONE PALM RUANN SUPREME..... | 38 | +743 | -12 | +23 | +91 | | | | |
| SCHWINGHAMER FARM CAPTAIN..... | 40 | +1066 | -01 | +49 | +159 | | | | |
| WILL O WEST HORNETS LOYAL..... | 48 | +891 | -26 | +16 | +90 | | | | |

Holstein

| | | | | | | | | | |
|-------------------------------------|----|-------|-----|-----|------|---|------|-----|----|
| PACLAMAR BOOTMAKER..... | 99 | +1249 | -07 | +35 | +147 | P | +126 | -10 | 98 |
| STAFFORDSHIRE EAGLE JASPER..... | 78 | +257 | +07 | +20 | +52 | S | +149 | +02 | 97 |
| ROUND OAK RAG APPLE ELEVATION..... | 99 | +1440 | -01 | +50 | +187 | P | +176 | -05 | 99 |
| HARRISBURG GAY IDEAL..... | 99 | +1174 | -10 | +28 | +130 | S | +186 | .00 | 96 |
| NICOLK SUNSHINE BOLD CHIEF..... | 99 | +216 | +31 | +53 | +106 | P | +113 | -09 | 98 |
| WHITTIER-FARMS APOLLO ROCKET..... | 99 | +2084 | -20 | +43 | +219 | S | +130 | .00 | 97 |
| VICLANE DUSTY ASTRONAUT..... | 75 | +56 | +23 | +35 | +64 | P | +120 | +08 | 99 |
| ADDMORE ADMIRAL ALSTAR MAC..... | 62 | +237 | +22 | +40 | +85 | S | +119 | +10 | 73 |
| WHITTIER-FARMS IVANHOE ACE..... | 99 | +773 | -13 | +8 | +68 | P | +204 | -07 | 97 |
| DOS-PALMOS COMET..... | 99 | +1371 | -14 | +28 | +144 | S | +209 | -06 | 96 |
| GLENDELL ARLINDA CHIEF..... | 99 | +2030 | -08 | +61 | +247 | P | +59 | -04 | 87 |
| HILMAR PERFORMER SHIAWANA..... | 99 | +512 | -16 | -5 | +27 | S | +60 | -06 | 86 |
| ARLINDA JET STREAM-TWIN..... | 99 | +2132 | -21 | +43 | +223 | P | +138 | -03 | 96 |
| JUNELL IVANHOE CHIEF CHARLIE..... | 99 | +635 | +03 | +28 | +92 | S | +139 | -04 | 92 |
| REDFIELD RULER DIAMOND..... | 23 | +552 | -09 | +7 | +51 | P | +220 | -13 | 98 |
| JO-DAN B E IVAN..... | 99 | +1008 | -18 | +9 | +86 | S | +227 | -13 | 94 |
| DOUBLE NED HARVEYCREST WALKWAY..... | 99 | +1794 | -14 | +43 | +199 | P | +12 | -08 | 90 |
| COLDSPRINGS STYLEMASTER WIZARD..... | 99 | +1234 | -16 | +21 | +122 | S | 0 | -21 | 93 |
| WILLOW-FARM ROCKMAN IVANHOE..... | 99 | +1007 | -01 | +35 | +130 | P | +220 | -01 | 95 |
| POVERTY-HOLLOW BURKGOV DEMAND..... | 99 | +2177 | -31 | +29 | +202 | S | +229 | +05 | 92 |
| LEMAX RAG APPLE HAVEN..... | 98 | +1237 | -33 | -5 | +78 | P | +87 | -02 | 88 |
| SKAGVALE CLASSIC CITATION..... | 89 | -156 | +02 | -3 | -16 | S | +96 | +04 | 78 |
| BIRCH-HOLLOW ROYALTY..... | 93 | -220 | -14 | -27 | -62 | P | +86 | .00 | 92 |
| ARLINDA FOND MARINER-TWIN..... | 92 | +711 | -12 | +8 | +63 | S | +77 | -07 | 85 |
| GARDENIA CHIEF ASTRONAUT..... | 99 | +639 | +24 | +59 | +146 | P | +176 | -11 | 88 |
| HOBBSHAVEN CHIEF NENO..... | 50 | +493 | +06 | +27 | +81 | S | +175 | -16 | 90 |
| MALAMEN SUPREME PIONEER..... | 99 | +1183 | -12 | +25 | +126 | P | +128 | +04 | 96 |
| ACE-HIGH-DAIRY TRIxie BEN TED..... | 99 | +1692 | -01 | +60 | +221 | S | +124 | +02 | 88 |
| ARLINDA COMMANDER..... | 99 | +1241 | .00 | +45 | +164 | P | +125 | -02 | 99 |
| LA-RARE MILLIONAIRE..... | 98 | +1010 | -19 | +8 | +84 | S | +127 | -02 | 93 |
| WAPA ARLINDA CONDUCTOR..... | 99 | +1825 | -04 | +60 | +231 | P | +120 | -15 | 96 |
| MARINDALE SKY CHIEF..... | 98 | +391 | +03 | +18 | +58 | S | +136 | -46 | 92 |
| DODGE-VIEW GEM-TWIN..... | 98 | +1035 | -01 | +36 | +134 | P | +52 | -13 | 89 |
| ROBTHOM ANTHONY PERFORMER..... | 98 | +979 | -10 | +21 | +104 | S | +68 | -07 | 56 |
| KIME-FARMS ASTRONAUT LEWIE..... | 99 | +1200 | -05 | +36 | +146 | P | -71 | -05 | 62 |
| REDROOF ASTRO ELMO..... | 99 | +1720 | -26 | +22 | +158 | P | +62 | .00 | 51 |
| SUN-VALLEY SENSATION NEIL..... | 99 | +1553 | +08 | +69 | +227 | S | +54 | -07 | 69 |
| VIGO STANDOUT REFLECTION..... | 98 | +1174 | -14 | +21 | +118 | P | +156 | +06 | 79 |
| BARRETT-RANCH IVAN ROCKMAN..... | 99 | +1780 | -11 | +47 | +205 | S | +153 | +06 | 79 |
| UK SENSATION..... | 99 | +1437 | -06 | +43 | +174 | P | +166 | +02 | 95 |
| HILL-TOP-HAVEN SENSATION FISK..... | 99 | +835 | +10 | +46 | +137 | S | +62 | -11 | 82 |