Ballance Farms Milking Cow and Bred Heifer Dispersal



March 30, 2019 10:00 a.m. CST Bill & Gail Ballance Family 13367 Louisville Rd. Oakland, KY

TRADITION AUCTION SERVICE, LLC FIRM# 5762

Terms and Conditions

TERMS: The terms of the sale are cash, check, or wire transfer for the full purchase price in U.S. funds on sale day. Parties unkown to the seller or sale management must furnish a statement or letter from his/her bank or a certified check. The seller, sponsor, or sale manager reserves the right to require payment by wire transfer, certified check, or in cash. If other arrangements for payment are made with the seller, a written agreement acknowledging such terms and signed by both parties must be filed with the sale clerk prior to release. All payments must be made to the sale clerk. No release will be given prior to a satisfactory settlement, whereupon a signed order from the clerk must be presented to the loading supervisor. Seller retains title until payment has been honored unless other arrangements are made. Buyers are entitled to warranties as listed below only after full compliance with these terms.

SALE POSITIVE: The highest bidder shall be the buyer. Every animal is pledged to absolute sale unless withdrawn for cause as determined by the sale manager. In case of dispute the animal shall again be put up for advance bids, and if there be no advance bid, the animal shall be sold to the person from whom the auctioneer accepted the last bid. If two or more claim the bid, the auctioneer shall indicate the party whose bid was recognized. Other claimants will be given an opportunity to increase the bid. Bidding directly or indirectly on an animal in which the bidder or any person for whom the bid is made has an ownership interest is prohibited unless the intention to bid is disclosed specific to each animal in the catalog or announced from the auction stand.

CATALOG INFORMATION: The material in the sale catalog has been carefully edited. Any errors, omissions, or information noted after printing of the catalog will be announced from the auction stand. Such announcements will take precedence over printed matter in the catalog. In any event, neither the sponsor nor the sale manager shall be responsible for errors or omissions.

RISK: All animals are at the buyer's risk as soon as struck off, but will be cared for at no cost for 24 hours. Buyers must make arrangements for care of their purchases beyond the 24 hour period. Animals are solely at the seller's risk prior to being struck off, including that time while under the care and supervision of the sponsor or sale manager.

BREEDING WARRANTY: All animals are sold "as is" in regard to pregnancy or breeding status. No animals are guaranteed pregnant, to breed, to deliver normal calves, or to carry calves to term. However, all animals that have been bred for a reasonable period of time will be checked by a licensed veterinarian before the sale and his diagnosis will be announced, but not guaranteed.

WARRANTY: The seller warrants clear title to the animal and other items sold and the right to sell the same. The seller makes no other warranties, express or implied, including without limitation, merchantability or fitness for a particular purpose. All warranties cease when an animal is resold or transferred by the original purchaser.

HEALTH CERTIFICATE: The seller will provide to the buyer an official health certificate for interstate shipment of each animal. No warranty is made as to the condition or health of the animal or the result of any future health test or as to the condition of an animal's udder following calving.

SHIPPING: Assistance will be given in loading and shipping animals after the sale but no risk is assumed by anyone associated with the sale when such assistance is given. All costs, risks and responsibilities are borne by the buyer, and transportation charges on all animals subject to adjustment shall be paid by the buyer, unless other arrangements are made.

ABSENTEE BIDDERS: While it is preferable for prospective bidders to attend the sale in person, for the convenience of those not present, members of the sales force will represent you at the sale. Others handling bids for absentee buyers should identify themselves to the sponsor or sale manager before the sale to ensure that the terms of the sale are complied with. Any person handling a bid for an absentee buyer does so as agent only and is not responsible to the buyer for any animal he may purchase in that capacity.

RESPONSIBILITY: The seller is solely responsible for all warranties, as to animals or other property offered for sale. The sale manager, auctioneer and sponsor are acting as agents only and are not responsible for the title, condition, quality, fitness, or productiveness of any animals or other items sold. Examination of all purchases should be made immediately after purchase, and any complaint must be reported to the sale manager before the close of the sale. Neither the sale manager, the sponsor, the seller, the auctioneer, nor anyone associated with the sale shall be responsible for accident, injury or property loss to anyone attending the sale. The sale manager, sponsor, and auctioneer shall not be liable for payment of the purchase price of any animal or other item sold. In submitting entries and/or selling animals or other items, the seller agrees to the terms and conditions set forth herein and assumes full responsibility of his or her animals.

TRADITION AUCTION SERVICE, LLC

FIRM# 5762

For additional information or absentee bidding contact:

Lynn Lee (Auctioneer) 615-390-6312

Tim Riley (Pedigrees) 931-489-2020

Bob Morton 931-842-1234

Gail Ballance (Owner) 270-202-8713

Sale Order:

Milking equipment will sale at 10:00. We will then move under the tent where we will sell cattle.

Sale will be carried online and can be found on **Cowbuyer.com**Pre-Approval Required.

AARON RAY TOMPKINS

336-363-4839





98% Registered Holstein Ancestry (RHA-NA) PTPI 4 BALLANCE PLANETHB 986 4 +1405 09/26/2011 FEMALE USA 71166769 98%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA -10M -26F -3P 54%R 12/2018 OAKLAND, KY 42159-6811 PTA -113NM -.09%F -.01%P PTA +1.6PL 3.00SCS -1.1DPR 9.2%DCE 270/202-8713 PTA -.66T# -.48UDC# -.61FLC# 16%R 12/2018 PTA -35FE -0.8FI 8.3%SCE HD GTPI * 1-11 3 305 19660 90 3.3 652 3.1 612 90 USA 60597003 100%RHA-NA TR TP TC TY TV TL TD * 3-00 3 305 25610 90 3.2 830 3.1 789 90 14-03 92 EEEV GM 12/13 03/03/2003 * 4-02 3 282 25180 88 3.1 786 2.9 741 88 * 5-01 3 303 29730 89 3.4 1002 2.9 876 89 PTA +1482M +36F +43P 99%R 12/2018 * 6-01 3 305 29940 89 3.4 1017 3.0 884 89 PTA +450NM -.07%F -.01%P 57%US LIFE 1558 132990 3.3 4399 3.0 3999 PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE -----PTA +.41T +.53UDC -.91FLC 99%R 12/2018 ртрт BALLANCE TRIBUTE BJ319 +1170 USA 62724841 93%RHA-NA 07/23/2006 PTA -490M -38F -19P 60%R 12/2018 PTA -301NM -.07%F -.02%P PTA -1.1PL 3.22SCS -1.1DPR 9.7%DCE PTA -.98T# -.70UDC# -.76FLC# 30%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-00 2 283 16720 93 3.0 494 3.1 518 93 PTPI * 3-00 2 305 21470 93 3.5 746 3.0 647 93 * 4-02 2 305 24750 94 3.2 788 3.0 732 94 * 5-05 2 268 21620 2.7 591 2.8 613 BALLANCE PLANET 690 +1426 USA 14150 790 96%RHA-NA 07/29/2009 PTA -L: -21F -2P 70%R 12/2018 PTA -69NM -.08%F -.01%P100%US HD GTPT B-HIDDENHILLS MAR MARMAX-ET PTA +1.3PL 3.22SCS -1.6DPR 8.1%DCE PTA -.29T# -.09UDC# -.84FLC# 32%R 12/2018 USA 126853007 100%RHA-NA RC TV TL PTA -18FE -1.1FI 7.4%SCE GM 2/06 01/19/1999 PTPI PTPI +1340 PTA +1128M +0F +25P 99%R 12/ PTA -56NM -.15%F -.03%P 56%US PTA -1.3PL 3.15SCS -2.2DPR 11.6%DCE BALLANCE MARMAY 484 +25P 99%R 12/2018 USA 66870722 100%RHA-NA 08/24/2009 PTA -.56T -.68UDC +.37FLC 99%R 12/2018 PTA +273M -21F -1P PTA -188NM -.11%F -.03%P PTA +273M -21F -1P 58%R 12/2018 PTPI PTA -188NM -.11%F -.03%P BALLANCE 270
PTA -.5PL 2.97SCS -1.5DPR 10.9%DCE USA 61454813 100%RHA-NA BALLANCE 270 +1162 PTA -1.03T# -.86UDC# -.38FLC# 32%R 12/2018 02/27/2004 PTA -38FE -1.2FI 9.1%SCE PTA -733M -30F -28P 59%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -289NM -.01%F -.02%P * 2-01 2 305 21090 94 2.8 590 2.9 618 94 PTA +.2PL 2.93SCS -1.0DPR 10.6%DCE * 3-02 2 305 23970 94 3.1 749 3.0 712 94 PTA -1.49T#-1.04UDC#-1.12FLC# 29%R 12/2018 * 4-02 3 305 27510 90 3.3 900 3.0 816 90 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-03 2 305 16850 92 3.6 613 3.0 501 92 * 3-06 2 305 23320 94 3.1 729 3.1 716 * 4-07 2 253 18660 3.4 635 2.9 536 * 5-05 2 305 17890 94 3.2 565 3.0 542 94 * 6-06 2 304 22080 94 3.4 759 2.8 629 94

LIFE 1607 105620 3.4 3541 3.0 3137

81% Registered Holstein Ancestry (RHA-NA) PTPI 6 BALLANCE MOSCOW 671 6 +1635M 10/02/2011 FEMALE USA 71166771 81%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 PTA +801M +0F +9P 53%R 12/2018 PTA +94NM -.11%F -.06%P PTA +1.9PL 2.89SCS +.4DPR 7.8%DCE 270/202-8713 MACE TYPE EVALUATION PTA -.90T# -.77UDC# -.25FLC# 28%R 12/2018 PTA +17FE +0.4FI 7.4%SCE HD GTPI MARA-THON BW MARSHALL-ET +1544G AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 2290977 100%RHA-NA TV TL 2-01 3 305 27990 90 3.0 835 2.8 797 90 5-04 86 VEV+ GM 1/08 03/24/1995 * 3-08 3 305 30050 90 3.6 1086 2.9 858 90 * 4-09 3 305 25970 90 3.5 916 2.9 755 90 PTA +810M +3F +12P 99%R 12/2018 * 6-00 3 305 38180 89 3.4 1314 2.8 1058 89 PTA -82NM -.10%F -.05%P 94%US LIFE 1497 138950 3.4 4761 2.9 4021 PTA -2.6PL 2.98SCS -3.2DPR 8.3%DCE -PTA +.54T +.39UDC +1.10FLC 99%R 12/2018 CTPT ROBTHOM GEORGIA INTEGRITY +1400 USA 15044041 100%RHA-NA 10-02 92 EEEEE 2E GMD DOM 03/06/1993 PTA +321M -21F +8P 86%R 12/2018 PTA -162NM -.12%F -.01%P PTA -1.0PL 2.92SCS -.9DPR 11.6%DCE PTA -.72T -1.20UDC -.03FLC 86%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC DHR 2-09 2 365 33270 3.6 1201 3.1 1034 HD GTPI *** 5-07 2 365 53240 99 4.7 2521 3.0 1599 99 ROBTHOM MOSCOW-ET +1706G 1ST MO FAT & 3RD MO MILK USA 15.5582764 100%RHA-NA TR TY TV TL TD *** 9-03 2 365 43540 99 3.7 1608 2.8 1230 99 LIFE 8235 227411 4.2 9586 3.2 7374 10-.2 94 EEEE GM 8/08 06/30/2001 2.1.2 2.000 3.2 131 -9F +9P 99%R 12/2018 PTA +377M PTA +75NM -.15%F -.06%P 67%US PTA +1.7PL 2.73SCS +.2DPR 8.6%DCE PTPT -.02T +.26UDC +.14FLC 99%R 12/2018 BALLANCE MANFRED BENDIX741 +7FE +0.3FI 7.6%SCE BALLANCE MANFRED BENDIX741 USA 135719817 75%RHA-NA +1348 PTA · PTPI PTP1 +1486M PTA +15M -3F -8P 83%R 12, PTA -66NM -.01%F -.03%P100%US PTA +.4PL 3.32SCS +1.2DPR 6.4%DCE BALLANCE B741 500 -8P 83%R 12/2018 USA 62724822 62%RHA-NA 06/05/2006 PTA -2.41T#-2.35UDC# -.74FLC# 32%R 12/2018 +0P 55%R 12/2018 PTA +176M -4F-4F -.02%P +19NM 51971274 +1531M PTA +1.6PL 3.09SCS +1.2DPR 6.4%DCE USA 51971274 50%RHA-NA 06/01/2004 MACE TYPE EVALUATION PTA -1.77T#-1.79UDC# -.64FLC# 12%R 12/2018 +3FE +1.1FI 7.1%SCE PTA +76M -10F +5P PTA +23NM -.05%F +.01%P PTA +5P 51%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +1.2PL 2.98SCS +.9DPR 6.4%DCE 2-01 2 305 20320 94 3.0 604 2.9 581 94 MACE TYPE EVALUATION 3-03 2 283 22370 93 3.0 675 2.9 654 93 PTA -1.12T#-1.23UDC# -.53FLC# 17%R 12/2018 * 4-02 2 304 17950 93 3.4 603 2.9 527 93 5-03 2 304 25850 94 2.5 634 2.8 729 94 AGE X DAYS MILK DCRM % FAT % PRT DCRC 6-04 2 232 18000 3.4 610 2.8 499 * 2-00 2 305 21590 92 3.6 773 3.3 711 92 7-02 3 305 31940 89 3.1 1006 2.8 888 89 LIFE 1554 115950 3.5 4085 3.2 3703 AGE X DAYS MILK DCRM % FAT % PRT DCRC

LIFE 1855 141360 3.0 4267 2.9 4035 -----

89% Registered Holstein Ancestry (RHA-NA) PTPI BALLANCE POTTER 1010 8 +1502 10/10/2011 FEMALE USA 71166773 89%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD -28F -6P 57%R 12/2018 PTA +633M OAKLAND, KY 42159-6811 PTA -13NM -.19%F -.09%P 270/202-8713 PTA +3.3PL 3.04SCS +2.0DPR 7.5%DCE PTA -.98T# -.62UDC# -.47FLC# 33%R 12/2018 PTA -51FE +1.7FI 7.2%SCE HD GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC HA-HO CUBBY MANFRED-ET * 2-01 3 271 20740 90 2.8 577 2.7 555 90 USA 2183007 100%RHA-NA TV TL +1550G * 3-00 3 305 30620 89 2.7 829 2.5 770 89 5-07 82 +GVV GM 8/03 12/07/1991 * 4-01 3 263 24950 3.1 761 2.5 628 * 5-00 3 305 26260 89 3.0 786 2.6 676 89 PTA +504M +12F +14P 99%R * 6-01 3 305 29500 88 3.0 884 2.5 740 88 PTA +124NM -.02%F +.00%P 44%US +14P 99%R 12/2018 LIFE 1511 135720 2.9 3965 2.6 3474 PTA +2.3PL 3.39SCS +2.4DPR 8.3%DCE -----PTA -2.52T -2.53UDC -.36FLC 99%R 12/2018 50K GTPI KEYSTONE JUROR PASTA-ET +1580G USA 17077090 100%RHA-NA 6-04 90 EEE+E 07/01/1996
 PTA
 -259M
 -9F
 -16P
 86%R 12/2018

 PTA
 -3NM
 +.00%F
 -.03%P

 PTA
 +2.2PL
 2.87SCS
 +.3DPR
 8.1%DCE

 PTA
 +.40T
 +.78UDC
 -.58FLC
 86%R 12/2018
 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 3-01 2 365 38400 100 3.7 1419 3.1 1175 100 50K GTPI *** 4-11 2 365 40340 99 4.4 1780 2.8 1141 99 KEYSTONE POTTER +1630G *** 6-03 2 343 36400 100 4.1 1505 3.0 1106 100 USF 128367894 100%RHA-NA TM TY TV TL TD *** 7-05 2 365 44910 100 3.4 1526 3.0 1330 100 13-01 91 EEEG GM 1/08 08/19/1999 LINE 2161 226770 3.9 8745 3.0 6767 PTA +402M -11F -6P 99%R PTA +101NM -.09%F -.07%P 47%US -11F -6P 99%R 12/2018 50K GTPI +1578G PTPI +1371 PTA +375M -2F -3P 99%R 12, PTA -3NM -.06%F -.05%P100%US PTA +.9PL 3.10SCS +1.0DPR 9.3%DCE -3P 99%R 12/2018 BALLANCE ALTITUDE 678 USA 69333695 78%RHA-NA 10/22/2009 PTA -.26T +.12UDC -.69FLC 94%R 12/2018 -.13%F -25F -13P 54%R 12/2018 -.13%F -.08%P PTA +258M CTPI BALLANCE B/41 400 USA 62724829 56%RHA-NA +.6PL 3.04SCS +1.5DPR 6.4%DCE PTA -130NM +1327PTA -1.57T#-1.09UDC#-1.07FLC# 33%R 12/2018 06/16/2006 PTA -52FE +1.4FI 7.9%SCE PTA +166M -17F -5P 50%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -87NM -.09%F -.04%P * 1-11 2 267 15000 3.0 452 2.7 411 PTA +.5PL 3.04SCS +1.3DPR 6.4%DCE 2-10 2 305 20080 94 3.0 610 2.6 532 94 PTA -2.88T -2.29UDC -1.45FLC 38%R 12/2018 4-03 3 305 28240 91 3.3 923 2.7 771 91 * 5-06 3 120 9240 2.9 264 2.5 233 AGE X DAYS MILK DCRM % FAT % PRT DCRC ----- * 2-00 2 305 21860 94 3.0 649 3.0 648 94 * 3-04 2 278 23170 93 3.0 706 2.9 667 93 * 4-03 2 299 21770 94 2.9 639 2.9 638 94 * 5-03 2 304 25270 94 2.9 723 2.8 712 94 * 6-03 2 305 23880 94 2.8 674 2.8 667 94 LIFE 1626 123770 2.9 3633 2.9 3566

96% Registered Holstein Ancestry (RHA-NA)

12 BALLANCE KALAHARI 790 12 +1698M 10/22/2011 FEMALE USA 71166777 96%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +560M +2F +8P 54%R 12/2018 OAKLAND, KY 42159-6811 PTA +78NM -,07%F -.03%P 270/202-8713 PTA +1.4PL 3.13SCS +1.0DPR 7.6%DCE MACE TYPE EVALUATION PTA +.06T# +.15UDC# -.19FLC# 32%R 12/2018 PTA +10FE +1.1FI 7.8%SCE OPSAL FINLEY-ET 50K GTPT AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 120780521 100%RHA-NA TY TV TL 1-11 3 263 19280 3.5 670 3.0 569 GM 1/08 11/03/1997 * 2-10 3 305 25150 90 3.3 826 2.9 735 90 * 3-10 3 279 27390 88 3.1 862 2.8 772 88 PTA +292M -17F +5P 99%R 12/2018 * 4-09 3 305 29010 90 3.3 966 2.8 798 90 PTA -174NM -.10%F -.01%P 43%US * 5-10 3 305 31910 90 3.3 1051 2.9 913 90 PTA -1.3PL 3.11SCS +.0DPR 10.1%DCE LIFE 1540 137990 3.3 4557 2.9 3943 PTA +.63T -.26UDC -1.04FLC 99%R 12/2018 50K GTPI DALSE BOMAZ 1617 USA 123654814 100%RHA-NA 7-01 91 VE+EE 2E GMD DOM 09/09/1998 PTA +428M +25F +0P 94%R 12/2018 PTA +235NM +.03%F -.05%P PTA +2.6PL 3.21SCS +.8DPR 6.9%DCE PTA -.25T +.43UDC -.04FLC 93%R 12/2018 AGE X DAYS MILK DCRM % FAT % ** 1-11 3 305 27510 97 3.9 1063 2.8 758 89 50K GTPI 334 30240 97 3.9 1171 2.8 839 89 BOMAZ KALAHARI 544-ET +1813G ** 3-00 3 305 38111 96 4.9 1880 2.8 1058 88 USA 61167016 100%RHA-NA TM TY TV TL TD 365 43709 96 5.0 2180 2.8 1227 88 02/23/2004 7-05 93 ELLE PTA +271M +16F -1P 99%R 12/2018

PTA +166NM +.02%F -.03%P 80%US

PTA +1.6PL 3.38SCS +2.0DPR 6.5%DCE WALHOWDON MARSHALL HARRY-ET

PTA +.74T +1.16UDC -.13FLC 98%R 12/2018 USA 60083723 100%RHA-NA TY TV TL TD 50K GTPI +1462G PTA +19FE +2.0FI 7.7%SCE 9-05 95 EEEE 12/26/2000 PTPT +4F +25P 99%R 12/2018 BALLANCE HARRY 527 +1467M PTA +756M USA 63718816 93%RHA-NA PTA -134NM -.09%F +.01%P 38%US 09/29/2007 PTA -3.5PL 3.20SCS -4.2DPR 9.7%DCE PTA +.25T -.38UDC +.46FLC 98%R 12/2018 +17P 57%R 12/2018 PTPT PTA -101NM -.12%F +.00%P PTA -1.2PL 3.09SCS -1.0DPR 9.1%DCE BALLANCE DURHAM SCORE 722 +1369M USA 62078044 87%RHA-NA MACE TYPE EVALUATION 09/17/2004 PTA -.63T# -.86UDC# -.25FLC# 28%R 12/2018 +5FE -0.9FI 7.8%SCE PTA -99M -37F +1P 55%R 12/PTA -154NM -.12%F +.01%P

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -.2PL 2.97SCS +1.5DPR 8.9%DCE PTA +5FE -0.9FI 7.8%SCE +1P 55%R 12/2018 2-00 2 305 17500 94 3.8 661 3.2 561 94 MACE TYPE EVALUATION 3-01 2 298 24100 93 3.4 826 3.0 711 93 PTA -1.51T#-1.34UDC# -.96FLC# 15%R 12/2018 4-00 2 305 25670 94 3.2 824 3.0 761 94 * 5-02 3 305 28430 94 2.9 814 3.0 851 94 AGE X DAYS MILK DCRM % FAT % PRT DCRC 6-04 3 305 29020 92 3.3 949 2.9 846 92 * 1-10 2 305 18800 93 3.2 595 3.3 614 93 LIFE 1685 135360 3.3 4455 3.0 4076 * 3-00 2 284 21500 94 2.5 533 3.4 735 94

94% Registered Holstein Ancestry (RHA-NA) PTPT BALLANCE MILLION LB937 42 +1557M 12/07/2011 FEMALE USA 71166807 94%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +409M +4F -1P 51%R 12/ PTA +36NM -.04%F -.05%P PTA +1.5PL 2.97SCS -1.3DPR 8.2%DCE -1P 51%R 12/2018 OAKLAND, KY 42159-6811 270/202-8713 MACE TYPE EVALUATION PTA -.50T# -.08UDC# -.07FLC# 27%R 12/2018 -1FE -1.4FI 6.7%SCE PTA HD GTPI COMESTAR OUTSIDE-ET +1689G AGE X DAYS MILK DCRM % FAT % PRT DCRC CAN 6026421 100%RHA-NA TV TL * 2-00 3 305 24260 91 3.2 774 2.8 691 91 CAN EX 95 GM 1/08 * 3-06 3 286 26750 89 3.3 889 2.8 741 89 02/27/1994 * 3-06 3 286 26750 89 3.3 889 2.8 741 89 * 4-05 3 305 32280 89 3.5 1126 2.9 920 89 PTA -108M +15F -16P 99%R 12/2018 * 5-10 3 288 32290 88 3.1 1014 2.8 894 88 PTA +110NM +.07%F -.05%P 17%US LIFE 1468 136140 3.3 4500 2.8 3855 PTA +3.3PL 3.06SCS +.9DPR 10.3%DCE CTPI REGANCREST-HHF MAYA-ET +1492 USA 60531869 100%RHA-NA 2-10 85 +VV+V 04/24/2001 PTA -2M -2F -2P 72%R 12/2018 PTA -143NM -.01%F -.01%P PTA -3.6PL 3.04SCS -2.5DPR 8.2%DCE PTA +.67T +.90UDC +.52FLC 69%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC

*** 2-04 3 305 21780 100 4.1 886 3.1 667 83

*** 2-04 3 305 24240 100 4.0 971 3.1 743 83

*** 4-00 2 260 20260 3.7 756 2.9 597

USA 61547476 100%RHA-NA T TY TV TL TD

6-07 92 EEEE GM 4/11 AGE X DAYS MILK DCRM % FAT % PRT DCRC 6-07 92 EEEE GM 4/11 04/30/2003 PTA -20M +24F -4P 99%R 12/2018 PTA +9NM +.09%F -.01%P 55%US PTA -1.6PL 3.17SCS -4.3DPR 8.6%DCE PTA +9NM +.09%F -.01%P 55%US
PTA -1.6PL 3.17SCS -4.3DPR 8.6%DCE BALLANCE OMAN B549
PTA +.32T +1.28UDC +.33FLC 99%R 12/2018 USA 139533798 87%RHA-NA PTPI +1654 PTA +20FE -4.3FI 7.0%SCE 12/12/2006 PTPT +1409M PTA -308M +12F BALLANCE OMAN-HB LB717 +9P 90%R 12/2018 PTA +150NM +.09%F +.07%P100%US USA 66870673 89%RHA-NA 12/24/2008 PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018 -21F -11P 55%R 12/2018 PTA +241M PTPI PTA -66NM -.11%F -.07%P BALLANCE B740 LB531 +1211MPTA +2.5PL 2.93SCS +1.2DPR 7.9%DCE USA 63718743 92%RHA-NA MACE TYPE EVALUATION 10/07/2006 PTA -1.31T#-1.44UDC# -.47FLC# 10%R 12/2018 PTA -42FE +1.0FI 6.4%SCE PTA -155M -36F -21P 38%R 12/2018

* 2-00 2 290 15030 93 2.8 426 2.7 413 93 MACE TYPE EVALUATION

PTA -1.05T#-1.28UDC# -.45FLC# 12%R 12/2018

2-11 2 273 19310 93 2.9 556 2.6 500 93

* 4-00 3 305 27030 93 2.7 742 2.5 682 93 * 5-01 3 305 33050 92 2.9 943 2.5 825 92 * 6-03 3 305 32880 89 2.8 937 2.4 794 89 * 7-04 3 305 31770 89 3.1 985 2.5 793 89 * 8-08 3 305 35040 90 2.9 1021 2.4 858 90 LIFE 2297 208840 2.9 6088 2.5 5260

90% Registered Holstein Ancestry (RHA-NA) PTPI BALLANCE SATLORHB 918 56 +1432M 12/29/2011 FEMALE USA 71166821 90%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +150M -20F +7P 47%R 12/ PTA -43NM -.09%F +.01%P PTA +2.0PL 3.11SCS +.2DPR 7.4%DCE +7P 47%R 12/2018 OAKLAND, KY 42159-6811 270/202-8713 MACE TYPE EVALUATION PTA -1.51T#-1.56UDC# -.50FLC# 11%R 12/2018 PTA -6FE +0.0FI 6.6%SCE 50K GTPI PARADISE-R SAILOR 95-ET +1564G AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 2259250 100%RHA-NA TV TL

* 2-00 3 305 25580 92 2.8 715 3.1 795 92 10-08 95 EEEE GM 8/07

* 3-00 3 305 27500 89 2.9 788 3.1 842 89 06/19/1994 * 3-00 3 305 27500 89 2.9 788 3.1 842 89

* 4-02 3 305 28840 89 2.9 835 3.0 862 89 PTA +533M +5F +9P 99%R 12/2018

* 5-05 3 305 29720 90 3.2 939 3.0 901 90 PTA +119NM -.05%F -.03%P 57%US

LIFE 1356 119570 3.0 3539 3.1 3661 PTA +3.9PL 2.95SCS -.6DPR 6.4%DCE PTPI BALLANCE BRANDON 178 +1283 USA 61150562 100%RHA-NA 12/16/2002 PTA -601M -7F -18P 61%R 12/2018 PTA -146NM +.06%F +.00%P PTA -.2PL 3.01SCS -1.1DPR 8.7%DCE PTA -1.58T#-1.31UDC# -.37FLC# 33%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-10 2 240 14950 3.9 585 3.2 474

PTPI * 3-09 2 305 19960 94 4.3 850 3.2 645 94

+1520 * 4-10 2 291 22400 94 3.9 874 3.0 678 94 BALLANCE SAILOR BOY * 6-09 2 285 22400 93 3.8 840 3.0 667 93 USA 140593468 100%RHA-NA * 7-09 2 158 9180 3.7 338 2.6 237 10/25/2008 PTA +401M +0F +6P 83%R 12/2018 PTA +64NM -.05%F -.02%P100%US
PTA +3.2PL 2.94SCS -.4DPR 7.3%DCE BALLANCE OMAN B549
PTA -1.52T#-1.55UDC# -.58FLC# 33%R 12/2018 USA 139533798 87%RHA-NA PTPI +1654 PTA +11FE -0.6FI 6.5%SCE 12/12/2006 PTPT +1269M PTA -308M +12F BALLANCE OMAN-HB 543 +9P 90%R 12/2018 USA 66870654 81%RHA-NA PTA +150NM +.09%F +.07%P100%US 11/20/2008 PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018 PTA -655M -14P 54%R 12/2018 -32F PTPT PTA -193NM -.03%F +.02%P BALLANCE DURHAM SCORE 265 +1170M PTA +.4PL 3.08SCS +.6DPR 7.8%DCE USA 62078060 75%RHA-NA MACE TYPE EVALUATION 11/22/2004 PTA -1.49T#-1.56UDC# -.42FLC# 11%R 12/2018 PTA -46FE +0.4FI 6.6%SCE PTA -223M -50F PTA -319NM -.16%F -.02%P PTA -.9PL 3.15SCS -.2DPR 6.4%DCE MACE TYPE EVALUATION

PTA -1.41T#-1.52UDC# -.34FLC# 13%R 12/2018

* 1-11 2 287 20090 93 2.9 584 3.1 627 93 * 2-11 2 264 16690 2.3 390 3.2 527 * 3-11 2 305 21390 93 2.5 530 2.8 603 93

FAT %

AGE X DAYS MILK DCRM %

96% Registered Holstein Ancestry (RHA-NA) PTPT BALLANCE GABOR 922 75 +1791 02/21/2012 FEMALE USA 71166840 96%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +688M +16F +17P PTA +208NM -.03%F -.01%P +17P 54%R 12/2018 OAKLAND, KY 42159-6811 270/202-8713 PTA +3.0PL 2.84SCS +.0DPR 7.4%DCE PTA -.29T# -.47UDC# -.62FLC# 29%R 12/2018 PTA +37FE +0.3FI 6.8%SCE 50K GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC OPSAL FINLEY-ET +1474G * 1-10 3 305 20620 91 3.5 726 3.0 617 91 USA 120780521 100%RHA-NA TY TV TL * 2-11 3 289 25540 89 3.7 939 3.0 761 89 GM 1/08 11/03/1997 GM 1/08 11/03/1997 * 3-11 3 305 27560 89 3.6 1003 3.0 820 89 CTPI JOHCAR CONVINCER GAMA-ET +1444 USA 50038790 100%RHA-NA TV 4-02 88 EVVVV GMD 11/14/2000 PTA +608M +3F +5P 84%R 12/2018 PTA -142NM -.07%F -.05%P PTA -2.1PL 3.03SCS -3.4DPR 8.9%DCE PTA +.74T -1.08UDC +.43FLC 83%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-00 2 305 30580 100 3.7 1139 2.8 856 100 HD GTPI 365 36370 100 3.7 1359 2.9 1039 100 WILLOW-MARSH-CC GABOR-ET +1895G ------USA 60845420 100%RHA-NA TR TY TV TL TD 8-10 94 EUSE GM 8/13 12/08/2003 PTA +1731M +5F +26P 99%R 12/2018 PTA +211NM -.21%F -.09%P 58%US
PTA +2.8PL 2.95SCS -.7DPR 6.5%DCE BALLANCE OMAN B549
PTA +1.21T +.65UDC -.13FLC 99%R 12/2018 USA 139533798 87%RHA-NA PTPI +1654 PTA +10FE +0.0FI 6.7%SCE 12/12/2006 PTPT +1567 PTA -308M +12F BALLANCE OMAN-HB 567 +9P 90%R 12/2018 PTA +150NM +.09%F +.07%P100%US USA 66870658 93%RHA-NA PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE 11/26/2008 PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018 +14F +9P 51%R 12/2018 PTA -160M PTPI PTA +83NM +.07%F +.05%P BALLANCE LEADMAN 252 +1266 PTA +1.2PL 2.82SCS +.1DPR 8.8%DCE USA 62078084 100%RHA-NA PTA -1.78T#-1.59UDC#-1.11FLC# 15%R 12/2018 02/15/2005 PTA +45FE -0.1FI 6.8%SCE PTA -101M -12F -5P. 52%R 12/2018 PTA -169NM -.03%F -.01%P PTA -1.0PL 2.93SCS -.7DPR 10.8%DCE

PTA -1.99T#-1.58UDC#-1.72FLC# 30%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC

* 2-02 2 305 23590 94 2.7 630 2.8 669 94

* 3-09 2 305 31690 93 3.1 972 2.7 867 93

100% Registered Holstein Ancestry (RHA-NA) PTPT BALLANCE PHIL G 635 94 +1594 08/11/2012 FEMALE USA 71166859 100%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA -355M -1F -8P 54%R 12/2 PTA +48NM +.05%F +.01%P PTA +2.2PL 2.81SCS +.0DPR 9.8%DCE -8P 54%R 12/2018 OAKLAND, KY 42159-6811 270/202-8713 PTA -.74T# -.31UDC# +.44FLC# 29%R 12/2018 PTA +4FE +0.2FI 7.2%SCE HD GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC GLEN-TOCTIN PIPPEN-ET +1568G * 1-11 3 296 17810 91 3.9 696 3.3 596 89 USA 17188116 100%RHA-NA CV TL 7-01 92 EEVE 07/15/1996 PTA +227M +14F +17P 99%R 12/2018 PTA +75NM +.02%F +.04%P 56%US PTA -.5PL 3.17SCS -1.4DPR 9.2%DCE PTA -1.25T -1.04UDC +.73FLC 99%R 12/2018 L-L-M-DAIRY RUDOLPH PILGRIM +1690G USA 18051079 100%RHA-NA 10-01 92 EEEVE 2E GMD DOM 11/27/1997 +0P 90%R 12/2018 PTA -40M +0F +0P PTA +104NM +.01%F +.00%P PTA +2.9PL 2.62SCS +.4DPR 8.6%DCE PTA -.23T -.57UDC -.76FLC 88%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 4-03 2 365 31720 95 3.8 1209 3.1 985 95 50K GTPI *** 5-10 2 365 31810 95 3.6 1143 3.2 1008 95 +1675G *** 6-11 2 365 42280 95 3.6 1534 3.0 1287 95 L-L-M-DAIRY PHIL G-ET *** 9-11 2 365 40250 95 3.7 1499 3.0 1208 95 USA 134592413 100%RHA-NA TY TV TL TD 5-05 85 VV++ 10/11/2003 LIFE 2813 235830 3.7 8802 3.1 7400 +3F PTA +286M +5P 99%R 12/2018 PTA +105NM -.03%F -.01%P 92%US
PTA +1.9PL 2.93SCS -1.2DPR 9.6%DCE
PTA -.33T +.25UDC +.42FLC 98%R 12/2018 BALLANCE LEADERSHIP B10
(2018 USA 135489565 100%RHA-NA +1326 PTA +10FE -0.6FI 7.0%SCE 10/21/2002 PTPT +1340 PTA -1050M -8F -21P 81%R PTA -125NM +.12%F +.04%P100%US BALLANCE LEADERSHIP10 443 -21P 81%R 12/2018 USA 62724786 100%RHA-NA PTA -1.2PL 3.03SCS -.5DPR 8.9%DCE 12/13/2005 PTA -1.52T#-1.01UDC# +.13FLC# 36%R 12/2018 -26P 53%R 12/2018 PTA -735M -16F РТРТ PTA -.3PL 2.85SCS +.2DPR 10.1%DCE PTA -157NM +.04%F -.01%P 51971294 +1478 USA 51971294 100%RHA-NA PTA -1.14T# -.87UDC# +.45FLC# 18%R 12/2018 10/17/2003 PTA -31FE +0.1FI 7.4%SCE

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -58NM +.11%F -.02%P

* 2-01 2 287 17320 94 3.4 592 2.9 505 94 PTA +.0PL 2.76SCS +.3DPR 11.5%DCE

* 3-01 2 275 17300 92 3.1 542 2.7 472 92 PTA -.75T# -.73UDC# +.76FLC# 35%R 12/2018

* 5-01 2 305 22760 94 2.7 625 2.7 622 94 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 6-07 2 305 20930 94 2.5 522 2.7 555 94 * 2-01 2 292 19020 92 3.6 686 2.9 546 92

* 4-00 2 305 20480 94 2.8 580 2.7 554 94

LIFE 1720 108830 2.9 3122 2.8 3004

PTA -541M +10F

-23P 54%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC

82% Registered Holstein Ancestry (RHA-NA) PTPT BALLANCE ROLAND 1003 95 +1652 08/13/2012 FEMALE USA 71166860 82%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD -148M-1F-7P 52%R 12/2018 OAKLAND, KY 42159-6811 PTA +123NM +.02%F -.01%P PTA +123NM +.02%F -.01%P PTA +3.0PL 2.88SCS +1.4DPR 6.4%DCE 270/202-8713 PTA -.58T# -.53UDC# -.20FLC# 27%R 12/2018 PTA +3FE +1.4FI 6.1%SCE 50K GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC KEYSTONE POTTER +1630G * 2-00 3 305 20120 90 3.8 770 3.2 636 90 USA 128367894 100%RHA-NA TM TY TV TL TD 3-01 3 280 20090 88 4.2 840 3.1 625 13-01 91 EEEG GM 1/08 08/19/1999 88 * 4-00 3 272 19880 88 3.8 751 3.2 640 88 * 5-00 3 305 26520 89 4.3 1147 3.1 813 89 PTA +402M -11F -6P 99%R 12, -6P 99%R 12/2018 PTA -.39T -.14UDC +.14FLC 99%R 12/2018 IMP GTPI PHIL-RU DURHAM ROBBIE-N +1715GUSA 131219650 100%RHA-NA TV 9-02 92 EEEEE 2E DOM 03/17/2001 PTA +75M -30F +3P 86%R 12/2018 PTA +79NM -.12%F +.00%P PTA +2.6PL 2.79SCS +1.1DPR 6.7%DCE PTA +.02T +.74UDC +.70FLC 85%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-10 3 365 37310 97 3.7 1396 3.1 1149 88 49K GTPI *** 5-04 2 365 31540 100 3.0 954 3.1 992 100 PHIL-RU POTTER ROLAND-ET +1809G *** 6-09 2 365 29160 99 3.3 954 3.2 924 99 USA 1362 3496 100%RHA-NA TR TP TY TV TL TD *** 8-03 2 327 29430 99 3.2 936 3.1 903 99 LIFE 2404 198180 3.3 6521 3.1 6155 8-03 EEEE 02/15/2005 PTA +1215M -11F +3P 99%R 12/5 PTA +192NM -.20%F -.12%P 85%US PTA +3.4PL 2.97SCS +1.3DPR 5.1%DCE +3P 99%R 12/2018 PTA +192NM -.20%F -.12%P 85%US
PTA +3.4PL 2.97SCS +1.3DPR 5.1%DCE BALLANCE OMAN B549
PTA +.43T +.66UDC +.59FLC 98%R 12/2018 USA 139533798 87%RHA-NA PTPI +1654 PTA -4FE +1.6FI 5.1%SCE 12/12/2006 PTPI BALLANCE OMAN-HB 470 +1418 PTA -308M +12F 8 PTA -308M +12F +9P 90%R PTA +150NM +.09%F +.07%P100%US +9P 90%R 12/2018 USA 69333688 65%RHA-NA 10/05/2009 PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018 -5F -13P 50%R 12/2018 PTPI PTA -54NM +.12%F +.07%P BALLANCE 251 +1124 +.8PL 2.95SCS +1.0DPR 6.4%DCE USA 61454799 43%RHA-NA PTA -1.58T#-1.72UDC# -.99FLC# 11%R 12/2018 01/24/2004 PTA -10FE +0.9FI 7.1%SCE PTA -732M# -23F# -25P# 21%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -2.0PL# 3.15SCS# +.1DPR# 8.7%DCE#

* 1-08 2 305 14420 94 3.7 537 3.3 482 94 PTA -1.58T#-1.83UDC#-1.48FLC# 13%R 12/2018 * 2-10 2 287 17420 94 3.8 664 3.3 574 94

AGE X DAYS MILK DCRM % FAT % PRT DCRC

* 5-08 2 305 21400 94 3.6 775 2.9 622 94

* 6-08 2 90 4280 3.4 146 3.0 130

* 3-10 3 176 14280 3.7 529 3.1 441

91% Registered Holstein Ancestry (RHA-NA)

```
PTPI
BALLANCE GABOR 1007 96
                                            +1768
                                                                                 08/14/2012 FEMALE
USA 71166861 91%RHA-NA
                                                  BALLANCE FARMS, INC.
                                                  BILL GAIL BALLANCE
                                                 13367 LOUISVILLE RD
PTA +1090M
               +7F
                       +17P 54%R 12/2018
                                                 OAKLAND, KY 42159-6811
PTA +1090M +/F +1/P
PTA +173NM -.12%F -.06%P
                                                  270/202-8713
PTA +2.6PL 2.93SCS +.2DPR 7.0%DCE
PTA -.04T# -.38UDC# -.19FLC# 28%R 12/2018
PTA +16FE +0.5FI 6.5%SCE
                                                                                          50K GTPI
     AGE X DAYS MILK DCRM % FAT % PRT DCRC OPSAL FINLEY-ET
                                                                                            +1474G
    1-11 3 300 23880 91 3.5 845 2.9 688 91 USA 120780521 100%RHA-NA TY TV TL
                                                 GM 1/08 11/03/1997
     2-11 3 305 30450 90 2.9 871 2.8 867
                                              90
    4-03 3 273 35290 88 2.9 1028 2.7 942 88
   5-02 3 299 34700 89 3.4 1172 2.8 975 89 PTA +292M -17F +5P 99%R 12/2018
LIFE 1312 135930 3.2 4287 2.8 3812 PTA -174NM -.10%F -.01%P 43%US
PTA +.63T -.26UDC -1.04FLC 99%R 12/2018
                                                                                              CTPT
                                                  JOHCAR CONVINCER GAMA-ET
                                                                                              +1444
                                                  USA 50038790 100%RHA-NA TV
                                                   4-02 88 EVVVV GMD
                                                                                11/14/2000
                                                  PTA +608M +3F +5P 84%R 12/2018
PTA -142NM -.07%F -.05%P
                                                  PTA -2.1PL 3.03SCS -3.4DPR 8.9%DCE
                                                       +.74T -1.08UDC +.43FLC 83%R 12/2018
                                                        AGE X DAYS MILK DCRM % FAT % PRT DCRC
                                         *** 2-00 2 305 30580 100 3.7 1139 2.8 856 100
HD GTPI 365 36370 100 3.7 1359 2.9 1039 100
WILLOW-MARSH-CC GABOR-ET
                                          +1895G ----
USA 60845420 100%RHA-NA TR TY TV TL TD
  8-10 94 EEEE GM 8/13 12/08/2003
               +5F +26P 99%R 12/2018
PTA +1731M
PTA +211NM -.21%F -.09%P 58%US
PTA +2.8PL 2.95SCS -.7DPR 6.5%DCE
PTA +1.21T +.65UDC -.13FLC 99%R 12/2018
                                       BALLANCE OMAN B549
/2018 USA 139533798 87%RHA-NA
12/12/20
                                                                                               PTPI
                                                                                              +1654
PTA +10FE +0.0FI 6.7%SCE
                                                                12/12/2006
                                            PTPI
                                            +1544 PTA -308M +12F
BALLANCE OMAN-HB 792
                                                                           +9P 90%R 12/2018
                                                 PTA +150NM +.09%F +.07%P100%US
USA 69333692 82%RHA-NA
                10/17/2009
                                                  PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE
                                                  PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018
                      -3P 57%R 12/2018
               +5F
PTA -281M
                                                                                               ртрт
PTA +48NM +.06%F +.02%P
                                                 BALLANCE FRITZDURHAM 624
                                                                                              +1440
PTA +1.7PL 2.98SCS +.9DPR 7.4%DCE
PTA -1.29T#-1.41UDC# -.24FLC# 11%R 12/2018
                                                 USA 63718818 78%RHA-NA
                                                                  10/06/2007
     +9FE +0.8FI 6.2%SCE
                                                                 -3F -7P 54%R 12/2018
                                                 PTA +80M
  AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -55NM -.02%F -.03%P
* 1-10 2 285 13730 93 3.9 542 3.2 435 93 PTA +.3PL 3.25SCS +.6DPR 7.5%DCE
  * 2-09 2 286 17080 94 3.7 632 3.1 538 94 PTA -1.00T#-1.21UDC# +.01FLC# 14%R 12/2018
  * 3-09 3 305 24240 90 3.6 875 3.1 762 90
  * 4-11 3 273 21870 88 3.6 794 3.0 662 88
                                                        AGE X DAYS MILK DCRM %
                                                                                  FAT %
                                                                                           PRT DCRC
                                      ----- * 2-00 2 294 20680 94 3.4 705 2.9 595 94
                                                    * 3-00 2 276 19680 93 3.8 741 3.0 596
                                                    * 3-10 2 305 25890 94 3.6 938 3.0 764
                                                    * 5-00 2 305 23140 94 3.4 789 2.9
                                                                                                94
                                                    * 6-00 3 305 27110 90 3.7 1015 3.0 811
                                                    * 7-03 3 121 12260 3.6 439 2.6 320
LIFE 1736 136700 3.6 4939 2.9 4026
```

95% Registered Holstein Ancestry (RHA-NA) PTPT BALLANCE WILK 786 98 +1489 08/16/2012 FEMALE USA 71166863 95%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA -237M -15F -6P 54%R 12/2018 OAKLAND, KY 42159-6811 PTA -17NM -.02%F +.00%P 270/202-8713 PTA +1.7PL 2.98SCS +.4DPR 7.6%DCE PTA -.92T# -.89UDC# +.10FLC# 34%R 12/2018 PTA -20FE +0.2FI 6.3%SCE HD GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC SANDY-VALLEY TREDWAY-ET * 2-00 3 305 16180 90 3.9 638 3.3 534 90 USA 123982137 100%RHA-NA TV TL * 3-01 3 305 25430 89 2.8 705 2.9 726 89 GM 8/08 07/16/19 GM 8/08 07/16/1998 * 4-02 3 293 18970 88 3.9 749 3.2 603 88 * 5-02 3 305 28140 89 3.5 977 2.8 793 89 PTA +323M +35F +28P 99%R 12/2018 -----PTA +173NM +.08%F +.07%P 85%US PTA -1.1PL 2.96SCS -.6DPR 8.3%DCE PTA -1.40T -2.45UDC -1.02FLC 99%R 12/2018 CTPT H-R-S RUDOLPH ADEL +1754 USA 18015743 100%RHA-NA 7-06 86 VEGV+ GMD DOM 09/07/1997 -38M -10F -7P 71%R 12/2018 PTA +104NM -.03%F -.02%P PTA +4.3PL 2.81SCS +2.6DPR 8.3%DCE PTA +.34T +.14UDC +.64FLC 69%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-11 2 286 23420 94 3.7 866 2.9 674 94 H-R-S TREDWAY WILK-ET 790 9/ * 7-00 2 305 29680 95 3.4 1006 2.7 804 95 USA 61999789 100%RHA-NA TY TV TL TD 9-10 91 EEVE 08/28/2004 LIFE 1506 128490 3.7 4803 2.9 3675 +17F +15P 99%R 12/2018 PTA +749M PTA +235NM -.04%F -.03%P 89%US PTPT PTA +3.2PL 2.98SCS +1.1DPR 6.8%DCE FRITZGLEN DURHAM SERINA PTA -.55T -1.19UDC +.40FLC 97%R 12/2018 USA 62252963 93%RHA-NA +1382 PTA +32FE +0.6FI 4.9%SCE 09/09/2005 CTPI BALLANCE FRITZDURHAM 630 +1338 PTA -387M -31F -10P 72%R 12/2018 USA 63718812 90%RHA-NA PTA -222NM -.06%F +.01%P100%US 09/22/2007 PTA -1.9PL 3.13SCS -.7DPR 7.9%DCE 2-02 62 PFFGP PTA +.40T# -.01UDC# +.87FLC# 38%R 12/2018 PTA -717M -24F -14P 51%R 12/2018 PTPI PTA -147NM +.01%F +.03%P BALLANCE TRIBUTE 368 PTA +.1PL 2.96SCS -.5DPR 8.9%DCE +1237 USA 62724781 87%RHA-NA PTA -1.29T -.59UDC -.20FLC 38%R 12/2018 11/14/2005 PTA -26FE -0.5FI 7.7%SCE PTA -934M -25F -27P 54%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -227NM +.04%F +.01%P * 1-09 2 305 16650 94 3.7 615 3.2 537 94 PTA -.7PL 2.98SCS -1.0DPR 10.0%DCE

2-10 2 305 20710 94 3.8 796 3.3 677 94 PTA -1.05T# -.68UDC# -.51FLC# 32%R 12/2018 3-11 2 276 22290 93 3.1 686 3.1 687 93 4-10 2 305 21450 94 3.6 772 3.1 672 94 AGE X DAYS MILK DCRM % FAT % PR * 5-11 3 305 25630 89 3.6 916 3.1 805 89 * 1-10 2 304 15280 94 3.7 569 3.1 475 94

LIFE 1724 123500

93% Registered Holstein Ancestry (RHA-NA) PTPT BALLANCE WILK 949 99 +1745 08/17/2012 FEMALE USA 71166864 93%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +597M +5F +20P 53%R 12/2018 OAKLAND, KY 42159-6811 PTA +199NM -.06%F +.01%P 270/202-8713 PTA +3.3PL 2.89SCS +1.9DPR 7.3%DCE PTA -1.21T#-1.39UDC# -.12FLC# 28%R 12/2018 PTA +39FE +1.4FI 5.8%SCE HD GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC SANDY-VALLEY TREDWAY-ET +1662G * 2-00 3 277 20770 90 3.3 687 3.0 626 90 USA 123982137 100%RHA-NA TV TL * 2-11 3 305 29910 90 3.0 899 3.0 910 90 GM 8/08 07/16/1998 * 4-00 3 305 32210 89 3.3 1048 3.0 970 89 GM 8/08 07/16/1998 * 5-00 3 305 37470 90 3.2 1203 3.0 1113 90 PTA +323M +35F +28P 99%R 12/2018 LIFE 1242 124050 3.2 3994 3.0 3748 PTA +173NM +.08%F +.07%P 85%US -----PTA -1.1PL 2.96SCS -.6DPR 8.3%DCE PTA -1.40T -2.45UDC -1.02FLC 99%R 12/2018 CTPI H-R-S RUDOLPH ADEL +1754USA 18015743 100%RHA-NA 7-06 86 VEGV+ GMD DOM 09/07/1997 -38M -10F -7P 71%R 12/2018 PTA +104NM -.03%F -.02%P PTA +4.3PL 2.81SCS +2.6DPR 8.3%DCE PTA +.34T +.14UDC +.64FLC 69%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-11 2 286 23420 94 3.7 866 2.9 674

51K GTPI * 3-11 2 305 28470 95 3.7 1067 2.8 807

R-S TREDWAY WILK-ET +1779G * 5-09 2 305 26830 94 4.0 1074 2.9 790

A 61999789 100%RHA-NA TY TV TL TD * 7-00 2 305 29680 95 3.4 1006 2.7 804

9-10 91 EEVE 08/28/2004 LIFE 1506 128490 2 7 4000 0 7 * 2-11 2 286 23420 94 3.7 866 2.9 674 94 H-R-S TREDWAY WILK-ET USA 61999789 100%RHA-NA TY TV TL TD ______ PTA +749M +17F +15P 99%R PTA +235NM -.04%F -.03%P 89%US PTA +749M +17F +15P 99%R 12/2018 PTPT PTA +235NM -.04%F -.03%P 89%US
PTA +3.2PL 2.98SCS +1.1DPR 6.8%DCE BALLANCE OMAN B549
PTA -.55T -1.19UDC +.40FLC 97%R 12/2018 USA 139533798 87%RHA-NA +1654 PTA +32FE +0.6FI 4.9%SCE 12/12/2006 PTPI BALLANCE OMAN-HB 431 +1497 PTA -308M +12F +9P 90%R 12/2018 PTA +150NM +.09%F +.07%P100%US USA 66870685 87%RHA-NA 02/01/2009 PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018 PTA -446M -11F-2P 52%R 12/2018 РТРТ PTA -1NM +.02%F +.04%P PTA +1.7PL 2.91SCS +2.2DPR 7.9%DCE BALLANCE LITENING 661 +1242USA 61454760 87%RHA-NA PTA -1.87T#-1.59UDC# -.63FLC# 14%R 12/2018 09/17/2003 PTA +4FE +1.8FI 6.6%SCE PTA -1174M -21F -30P 59%R 12/2018 PTA -194NM +.09%F +.02%P PTA +.0PL 3.12SCS +2.7DPR 8.5%DCE PTA -2.17T#-1.57UDC# -.76FLC# 28%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 3-00 2 305 14790 94 4.1 610 3.5 516 94 * 4-02 2 305 22640 95 4.2 961 3.3 741

* 5-04 2 305 20700 94 4.1 849 3.1 648 94

96% Registered Holstein Ancestry (RHA-NA) PTPI BALLANCE GABOR LB993 103 +1795 08/20/2012 FEMALE USA 71166868 96%RHA-NA WILLIAM V. BALLANCE 451 SOUTH CHALYBEATE RD SMITHS GROVE, KY 42171 -1F +35P 53%R 12/2018 PTA +1672M 502/563-4936 PTA +190NM -.22%F -.06%P PTA +2.1PL 3.26SCS -.5DPR 6.6%DCE PTA +.20T# +.05UDC# -.43FLC# 32%R 12/2018 PTA +39FE +0.0FI 6.8%SCE 50K GTPI OPSAL FINLEY-ET +1474G AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 120780521 100%RHA-NA TY TV TL * 1-11 3 305 26900 91 2.7 735 2.9 767 91 GM 1/08 11/03/1997 * 4-00 3 305 34270 90 2.9 1009 2.9 984 90 * 5-00 3 305 35860 90 3.0 1066 3.0 1068 90 PTA +292M -17F +5P 99%R 12/2018 LIFE 1339 130250 2.9 3787 3.0 3944 PTA -174NM -.10%F -.01%P 43%US -----PTA -1.3PL 3.11SCS +.ODPR 10.1%DCE PTA +.63T -.26UDC -1.04FLC 99%R 12/2018 CTPI JOHCAR CONVINCER GAMA-ET +1444 USA 50038790 100%RHA-NA TV 4-02 88 EVVVV GMD 11/14/2000 PTA +608M +3F +5P 84%R 12/2018 PTA -142NM -.07%F -.05%P PTA -2.1PL 3.03SCS -3.4DPR 8.9%DCE PTA +.74T -1.08UDC +.43FLC 83%R 12/2018 AGE X DAYS MILK DCRM % FAT % *** 2-00 2 305 30580 100 3.7 1139 2.8 856 100 365 36370 100 3.7 1359 2.9 1039 100 HD GTPT -----WILLOW-MARSH-CC GABOR-ET +1895G USA 60845420 100%RHA-NA TR TY TV TL TD 8-10 94 EEEE GM 8/13 12/08/2003 PTA +1731M +5F +26P 99%R 12/2018 PTA +211NM -.21%F -.09%P 58%US HD GTPI PTA +211NM -.21%F -.09%F 58%US
PTA +2.8PL 2.95SCS -.7DPR 6.5%DCE ENSENADA TABOO PLANET-ET PTA +1.21T +.65UDC -.13FLC 99%R 12/2018 USA 60597003 100%RHA-NA TR TP TC TY TV TL TD PTA +10FE +0.0FI 6.7%SCE 14-03 92 EEEV GM 12/13 03/03/2003 PTPI BALLANCE PLANET LB614 +1658 PTA +1482M +36F +43P 99%R 12/2018 PTA +450NM -.07%F -.01%P 57%US USA 66870729 93%RHA-NA PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE 09/14/2009 PTA +.41T +.53UDC -.91FLC 99%R 12/2018 PTA +857M +1F+21P 55%R 12/2018 PTPT PTA +142NM -.11%F -.02%P PTA +2.0PL 3.37SCS +.2DPR 7.0%DCE BALLANCE B741 LB419 +1229USA 62724765 87%RHA-NA PTA -.81T# -.56UDC# -.73FLC# 30%R 12/2018 09/01/2005 PTA +48FE +0.5FI 6.8%SCE PTA -410M -27F -21P AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -195NM -.04%F -.03%P -21P 55%R 12/2018 * 2-00 2 284 22000 93 3.2 698 3.0 662 93 PTA -.1PL 3.42SCS +1.5DPR 7.4%DCE * 2-11 2 281 18380 93 2.9 527 3.2 597 93 PTA -2.02T#-1.64UDC# -.55FLC# 22%R 12/2018 * 3-11 3 305 29950 90 3.1 937 3.0 888 90 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-01 2 273 15020 93 3.4 508 3.0 448 93 * 2-11 2 305 17620 94 3.2 560 2.8 499 94 * 4-00 2 305 20070 94 3.0 612 2.8 554 94 * 5-00 2 300 22530 94 2.8 632 2.7 619 94

93% Registered Holstein Ancestry (RHA-NA)

PTPT +1683M

BALLANCE DURABLE 1004 107 USA 71166872 93%RHA-NA

BALLANCE FARMS, INC.

270/202-8713

BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811

PTA +72M +19F -4P 53%R 12/2018 PTA +115NM +.06%F -.02%P

PTA +1.5PL 2.76SCS +.3DPR 7.2%DCE

MACE TYPE EVALUATION

PTA -.69T# -.69UDC# +.23FLC# 29%R 12/2018

PTA +15FE +0.5FI 6.9%SCE

PURSUIT SEPTEMBER STORM-ET

+1534G

AGE X DAYS MILK DCRM % FAT % PRT DCRC CAN 6820564 100%RHA-NA RC TY TV TL * 2-00 3 305 20960 90 3.9 812 3.0 629 90 CAN EX GM 2/07 * 3-00 3 285 24570 88 4.0 979 2.8 679 88

* 3-11 3 305 28290 89 3.6 1012 2.7 773 89 PTA -412M +21F -18P 99%R 12/2018

* 5-00 3 305 32130 89 3.8 1213 2.7 877 89 PTA -110NM +.14%F -.02%P 12%US

LIFE 1231 108020 3.8 4092 2.8 3019 PTA -2.6PL 2.94SCS -2.2DPR 10.7%DCE -----PTA +.96T +.35UDC +1.93FLC 99%R 12/2018

PTPI

75K GTPI

RONELEE OUTSIDE DABBLE-ET USA 134644585 100%RHA-NA TY TV TL 6-08 91 EEEEE 2E GMD DOM

06/29/2003

08/27/2012 FEMALE

75K GTPI

+1893G

РТРТ

PTPT

+1273M

+1654

09/03/1997

+6F +26P 97%R 12/2018 PTA +1171M PTA +232NM -.13%F -.03%P

PTA +3.8PL 2.85SCS -.8DPR 7.7%DCE

PTA +.87T +.20UDC +.31FLC 97%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-00 3 365 37850 100 3.1 1168 2.9 1114 90 50K GTPI *** 3-06 3 365 42250 100 3.6 1525 2.9 1236 89

+1823G *** 5-03 3 305 38050 99 3.6 1378 2.9 1119 89 365 44530 99 3.6 1612 2.9 1313 89 LIFE 2021 185730 3.6 6757 3.0 5614

RONELEE SS [JRABLE USA 136747212 100%RHA-NA RC CD TY TV TL TD 4-11 90 EV/E GM 12/11 07/12/2005

PTA +308M +33F -2P 99%R 12/2018 PTA +176NM +.08%F -.04%P 75%US PTA +.8PL 2.67SCS -1.2DPR 6.4%DCE

PTA +.41T +.15UDC +1.60FLC 99%R 12/2018

PTA +27FE -0.8FI 6.9%SCE

BALLANCE OMAN B549 USA 139533798 87%RHA-NA

12/12/2006

BALLANCE OMAN-HB 432 USA 69333689 87%RHA-NA

10/07/2009

-8F +4P 50%R 12/2018

PTA -273M -9NM +.01%F +.05%P PTA

PTA +.9PL 2.91SCS +.9DPR 8.4%DCE

MACE TYPE EVALUATION

PTA -1.78T#-1.52UDC#-1.15FLC# 15%R 12/2018

PTA +8FE +1.1FT 6.8%SCE

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -.4PL 3.06SCS +.6DPR 9.8%DCE * 1-11 2 286 17550 93 3.4 598 3.1 537 93 MACE TYPE EVALUATION

+1494M PTA -308M +12F +9P 90%R 12/2018 PTA +150NM +.09%F +.07%P100%US PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE

PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018

BALLANCE GENT 722 USA 61454761 87%RHA-NA 09/19/2003

PTA -468M -39F +1P PTA -215NM -.08%F +.06%P +1P 57%R 12/2018

-----PTA -1.99T#-1.43UDC#-1.81FLC# 30%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC

* 2-01 2 305 19640 92 3.5 692 3.3 646 92

* 3-02 2 305 22440 94 3.1 689 3.4 766 94 * 5-00 2 305 25370 94 2.8 716 3.1 794 94

* 6-00 2 305 22820 94 2.9 663 3.2 724 94 * 7-01 2 305 26120 94 3.0 772 3.2 829 94

LIFE 1870 132190 3.0 4018 3.3 4364

100% Registered Holstein Ancestry (RHA-NA) PTPI BALLANCE RICHMAN JUL758 117 +1603 09/05/2012 FEMALE USA 71166882 100%RHA-NA JULIE ANN BALLANCE 13767 LOUISVILLE RD OAKLAND, KY 42159-6812 PTA +80M -28F -7P 57%R 12/2018 270/563-4936 PTA -19NM -.11%F -.03%P PTA +3.9PL 2.77SCS +.9DPR 9.0%DCE PTA +.23T# +.27UDC# +.30FLC# 36%R 12/2018 -44FE +0.8FI 8.6%SCE PTA 50K GTPT KEYSTONE POTTER +1630G AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 128367894 100%RHA-NA TM TY TV TL TD * 2-01 3 305 20210 90 3.0 606 2.9 586 90 13-01 91 EEEG GM 1/08 08/19/1999 * 3-02 3 285 25250 88 2.7 685 3.0 750 88 * 4-01 3 276 27790 88 3.1 858 2.9 798 88 PTA +402M -11F -6P 99%R 12/2018 * 5-00 3 305 26150 89 2.9 768 3.0 792 89 PTA +101NM -.09%F -.07%P 47%US LIFE 1205 101460 2.9 2984 2.9 2991 PTA +3.9PL 2.96SCS +1.3DPR 6.9%DCE -----PTA -.39T -.14UDC +.14FLC 99%R 12/2018 HD GTPI KINGS-RANSOM MOE RAISIN-ET +1638G USA 60718319 100%RHA-NA TV 2-10 86 +V+VE 01/05/2002 PTA +861M +12F +9P 90%R 12/2018 PTA +17NM -.07%F -.06%P PTA -1.0PL 2.98SCS -1.6DPR 10.3%DCE PTA +.20T +.38UDC +.65FLC 89%R 12/2018 AGE X DAYS MILK DCRM % FAT % ** 2-00 3 365 34360 96 3.6 1220 2.7 942 90 *** 4-11 3 305 32530 96 3.6 1179 2.6 856 96

*** 4-11 3 305 32530 96 3.6 1179 2.6 856 96

*** 6-07 3 365 37300 96 3.6 1357 2.7 1013 96

*** 6-07 3 365 32310 96 3.6 1174 2.7 867 95

USA 62030417 100%RHA-NA TR TY TV TL TD

*** LIFE 1544 125080 3.6 4558 2.8 35 0 4-08 87 VVVV 03/05/2005 PTA +664M +9F +4P 99%R PTA +276NM -.06%F -.06%P 71%US +4P 99%R 12/2018 50K GTPT PTA +276NM -.06%F -.06%P 71%US PTA +4.4PL 2.83SCS +1.9DPR 8.8%DCE GOLDEN-OAKS CARSON-ET +1549G PTA +1.57T +1.96UDC +1.22FLC 99%R 12/2018 USA 129636025 100%RHA-NA TR CV TL TD PTA +17FE +1.8FI 7.5%SCE 3-08 92 EEEV 05/03/2000 CTPI BALLANCE CARSON JUL468 +1261 PTA -195M +3F +13P 99%R 12/2018 PTA -27NM +.04%F +.07%P100%US USA 63718784 100%RHA-NA 04/03/2007 PTA -.8PL 2.97SCS -.8DPR 8.9%DCE 2-07 73 GFPGG PTA -.46T -1.23UDC -.10FLC 97%R 12/2018 PTA -741M -29F -20P PTA -230NM -.01%F +.01%P -20P 62%R 12/2018 PTPI BALLANCE LUKE 1202 JUL156 PTA +1.4PL 2.82SCS -.3DPR 9.5%DCE +1064 USA 61454797 100%RHA-NA PTA -1.11T -1.43UDC -.62FLC 45%R 12/2018 01/06/2004 PTA -59FE -0.6FI 9.7%SCE PTA -910M -38F -38P AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -348NM -.02%F -.04%P -38P 53%R 12/2018 * 2-01 2 305 13870 94 3.5 479 3.1 428 94 PTA +1.8PL 2.80SCS -1.3DPR 10.7%DCE * 3-00 2 305 18090 94 3.4 618 3.1 566 94 PTA -1.46T#-2.00UDC# +.13FLC# 19%R 12/2018 4-05 2 292 20360 93 3.3 681 3.1 640 93 * 5-05 2 266 17170 637 3.2 548 3.7 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 6-04 3 305 22810 90 3.6 820 3.2 741 90 * 1-11 2 305 15470 91 3.8 586 2.9 444 91

* 6-03 2 212 18320 3.2 588 2.7 491

96% Registered Holstein Ancestry (RHA-NA) PTPI 120 BALLANCE GABOR 969 120 +1810M 09/17/2012 FEMALE USA 71166885 96%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD 1336/ LOUISVILLE RD OAKLAND, KY 42159-6811 PTA +845M +5F +11P 56%R 12/2018 PTA +213NM -.10%F -.05%P 270/202-8713 PTA +3.7PL 2.89SCS +.9DPR 6.8%DCE MACE TYPE EVALUATION PTA +.01T# -.06UDC# +.01FLC# 33%R 12/2018 PTA +15FE +1.0FI 6.8%SCE 50K GTPI OPSAL FINLEY-ET +1474G AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 120780521 100%RHA-NA TY TV TL * 1-11 3 305 20910 90 3.5 727 2.9 601 90 GM 1/08 11/03/1997 * 3-00 3 305 27800 89 3.9 1090 3.0 828 89 * 4-02 3 274 27680 88 4.3 1190 2.9 804 88 PTA +292M -17F +5P 99%R 12/20**1**8 * 5-01 3 305 33810 89 3.6 1202 2.9 977 89 PTA -174NM -.10%F -.01%P 43%US LIFE 1269 114760 3.8 4388 2.9 3347 PTA -1.3PL 3.11SCS +.ODPR 10.1%DCE -----PTA +.63T -.26UDC -1.04FLC 99%R 12/2018 CTPI JOHCAR CONVINCER GAMA-ET +1444 USA 50038790 100%RHA-NA TV 4-02 88 EVVVV GMD 11/14/2000 PTA +608M +3F +5P 84%R 12/2018 PTA -142NM -.07%F -.05%P PTA -2.1PL 3.03SCS -3.4DPR 8.9%DCE PTA +.74T -1.08UDC +.43FLC 83%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-00 2 305 30580 100 3.7 1139 2.8 856 100 HD GTPI 365 36370 100 3.7 1359 2.9 1039 100 WILLOW-MARSH-CC GABOR-ET USA 60845420 100%RHA-NA TR 'Y TV TL TD 8-10 94 EEEE GM 8/13 12/08/2003 PTA +1731M +5F +26P 99%R 12/2018 PTA +211NM -.21%F -.09%P 58%US PTA +211NM -.21%F -.09%P 58%US

PTA +2.8PL 2.95SCS -.7DPR 6.5%DCE KEYSTONE POTTER

PTA +1.21T +.65UDC -.13FLC 99%R 12/2018 USA 128367894 100%RHA-NA TM TY TV TL TD

12.01.01 PERC CM 1/09 08/19/ 50K GTPI +1630G PTA +10FE +0.0FI 6.7%SCE 13-01 91 EEEG GM 1/08 08/19/1999 PTPI BALLANCE POTTER 348 +1604M PTA +402M -11F -6P 99%R 12/2018 PTA +101NM -.09%F -.07%P 47%US USA 66870705 93%RHA-NA PTA +3.9PL 2.96SCS +1.3DPR 6.9%DCE 06/21/2009 PTA -.39T -.14UDC +.14FLC 99%R 12/2018 PTA +120M -18F -6P 57%R 12/2018 PTPT +81NM -.08%F -.04%P PTA BALLANCE LABRYINTH 661 +1479M PTA +3.8PL 2.88SCS +2.5DPR 7.3%DCE USA 61150550 87%RHA-NA 10/14/2002 MACE TYPE EVALUATION PTA -1.19T# -.77UDC# +.15FLC# 32%R 12/2018 PTA -616M -18F -19P PTA -8NM +.02%F +.00%P PTA -18FE +2.1FI 6.9%SCE -19P 60%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +2.3PL 2.88SCS +3.2DPR 7.8%DCE * 2-01 2 305 18100 94 2.7 488 3.0 546 94 MACE TYPE EVALUATION 3-02 2 303 23560 94 3.0 706 3.0 715 94 PTA -1.99T#-1.39UDC# +.16FLC# 29%R 12/2018 4-02 3 283 29090 89 2.8 828 2.9 838 89 5-02 3 305 29230 90 3.2 935 2.9 857 90 AGE X DAYS MILK DCRM % FAT % * 6-05 3 285 25630 88 3.1 791 2.6 678 88 * 2-03 2 247 16800 3.7 615 3.0 505

92% Registered Holstein Ancestry (RHA-NA) PTPI BALLANCE OLEGANT 944 126 +1803 09/25/2012 FEMALE USA 71166891 92%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +259M -3F +15P 53%R 12/2018 OAKLAND, KY 42159-6811 PTA +202NM -.05%F +.03%P 270/202-8713 PTA +3.4PL 2.88SCS +2.9DPR 5.4%DCE PTA -.90T# -.73UDC# -.56FLC# 28%R 12/2018 PTA +35FE +2.7FI 6.1%SCE 50K GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC HONEYCREST ELEGANT-ET +1802G 1-11 3 277 19110 90 3.3 640 3.1 590 90 USA 130629351 100%RHA-NA TV GM 1/08 12/08/2000 * 2-09 3 256 20250 3.0 608 3.2 657 GM 1/08 * 3-08 3 305 27130 89 2.9 774 3.1 843 89 * 4-10 3 305 30300 89 3.3 1014 3.1 930 89 PTA +504M +5F +7P 99%R 12/2018 LIFE 1320 109530 3.2 3519 3.1 3421 PTA +107NM -.05%F -.03%P 93%US -----PTA +.2PL 3.02SCS +.8DPR 7.1%DCE PTA +.41T +1.67UDC +.02FLC 99%R 12/2018 50K GTPI UFM-DUBS OROY +1834G USA 135675834 100%RHA-NA 2-05 85 VV+GV DOM 09/11/2004 PTA +875M +22F +11P 90%R 12/2018 PTA +207NM -.04%F -.06%P PTA +1.9PL 2.94SCS +3.4DPR 6.7%DCE PTA -.22T -.64UDC -.40FLC 89%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 6-01 2 305 28660 94 3.8 1088 3.0 849 94 49K GTPI 344 31380 94 3.8 1184 3.0 929 94 +2015G *** 7-01 2 305 34220 94 3.7 1263 2.7 923 94 365 37650 94 3.7 1405 2.8 1042 94 TM-DUBS OLEGANT-ET SA 62658255 100%RHA-NA TR TY TV TL TD 6-02 93 EEVE 08/22/2006 LIFE 2384 201470 3.8 7708 2.9 5899 PTA +613M +6F +19P 99%R 12/2018 PTA +326NM -.06%F +.00%P 76%US РТРТ PTA +3.3PL 3.03SCS +3.8DPR 3.6%DCE BALLANCE OMAN B549 +1654 PTA +.25T +.68UDC -.36FLC 99%R 12/2018 USA 139533798 87%RHA-NA PTA +53FE +3.6FI 5.6%SCE 12/12/2006 PTPI +1579 PTA -308M +12F +9P 90%R 12/2018 BALLANCE OMAN-HB 655 PTA +150NM +.09%F +.07%P100%US USA 66870680 85%RHA-NA 01/09/2009 PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018 PTA -146M +3F +8P 57%R 12/2018 PTPI +.05%P +97NM +.03%F BALLANCE B741 474 PTA +2.9PL 2.83SCS +1.5DPR 7.7%DCE +1240 USA 62724806 84%RHA-NA 03/28/2006 PTA -2.04T#-2.14UDC# -.76FLC# 11%R 12/2018 PTA +31FE +1.3FI 6.6%SCE AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -160NM +.04%F +.00%P -21P 55%R 12/2018 * 5-07 3 305 28980 90 3.6 1036 3.1 905 90 PTA +1.1PL 3.02SCS +1.3DPR 8.0%DCE -----PTA -2.51T#-2.67UDC#-1.02FLC# 13%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-09 2 298 12640 94 3.5 440 3.1 392 94 PRT DCRC * 2-09 2 305 18090 93 3.5 631 3.1 555 * 3-11 2 274 21470 92 3.8 807 3.0 644 92 * 4-10 2 305 21920 94 3.5 761 3.1 683 * 6-05 2 305 19020 94 4.0 761 3.1 589 LIFE 1792 106050 3.7 3898 3.1 3301

100% Registered Holstein Ancestry (RHA-NA) PTPI BALLANCE PHIL G 1035 132 10/13/2012 FEMALE +1620 USA 71166897 100%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +522M -7F +4P 54%R 12/2018 PTA +70NM -.10%F -.04%P OAKLAND, KY 42159-6811 270/202-8713 PTA +2.7PL 2.83SCS -.1DPR 8.3%DCE PTA -.69T# -.46UDC# -.07FLC# 33%R 12/2018 PTA -12FE +0.0FI 6.7%SCE HD GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC GLEN-TOCTIN PIPPEN-ET +1568G 1-11 3 305 20470 90 3.3 668 2.9 603 90 USA 17188116 100%RHA-NA CV TL * 3-02 3 273 24270 87 3.0 719 2.9 710 87 * 4-00 3 305 26910 90 3.5 940 3.2 852 90 7-01 92 EEVE 07/15/1996 -----PTA +227M +14F +17P 99%R 12/2018 PTA +75NM +.02%F +.04%P 56%US PTA -.5PL 3.17SCS -1.4DPR 9.2%DCE PTA -1.25T -1.04UDC +.73FLC 99%R 12/2018 IMP GTPI L-L-M-DAIRY RUDOLPH PILGRIM +1690G USA 18051079 100%RHA-NA 10-01 92 EEEVE 2E GMD DOM 11/27/1997 +0F PTA -40M +0P 90%R 12/2018 PTA +104NM +.01%F +.00%P PTA +2.9PL 2.62SCS +.4DPR 8.6%DCE PTA -.23T -.57UDC -.76FLC 88%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 4-03 2 365 31720 95 3.8 1209 3.1 985 95 50K GTPI *** 5-10 2 365 31810 95 3.6 1143 3.2 1008 95 L-L-M-DAIRY PHIL G-ET +1675G *** 6-11 2 365 42280 95 3.6 1534 3.0 1287 *** 9-11 2 365 40250 95 3.7 1499 3.0 1208 USA 134592413 100%RHA-NA TY TV TL TD 5-05 85 VV++ 10/11/2003 LIFE 2813 235830 3.7 8802 3.1 7408 PTA +286M +3F +5P 99%R 12/2018 PTA +105NM -.03%F -.01%P 92%US PTA +1.9PL 2.93SCS -1.2DPR 9.6%DCE 50K GTPI ALL-RIEHL PAXTON-ET +1859G PTA -.33T +.25UDC +.42FLC 98%R 12/2018 USA 135393745 100%RHA-NA TY TV TL TD PTA +10FE -0.6FI 7.0%SCE 03/01/2004 PTPT +1597 PTA +676M +5F +24P 99%R PTA +223NM -.07%F +.01%P 68%US BALLANCE PAXTON 742 +24P 99%R 12/2018 USA 69333720 100%RHA-NA PTA +2.8PL 2.88SCS +3.4DPR 7.4%DCE 12/11/2009 PTA -.66T -1.09UDC -.43FLC 97%R 12/2018 PTA +898M +3P 61%R 12/2018 +898M -2F +3P +70NM -.13%F -.09%P -2FPTPT PTA +2.3PL 2.80SCS +1.2DPR 7.2%DCE BALLANCE LC 86 +1459 USA 63718768 100%RHA-NA 01/18/2007 PTA -1.05T#-1.16UDC# -.55FLC# 33%R 12/2018 PTA -17FE +0.7FI 6.3%SCE AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +7NM +.05%F -.03%P
* 1-11 2 273 19530 93 3.0 591 2.6 510 93 PTA +.8PL 2.87SCS -.5DPR 7.5%DCE -12P 57%R 12/2018 * 2-10 2 278 20460 93 2.8 566 2.6 536 93 PTA -1.44T#-1.23UDC# -.67FLC# 35%R 12/2018 PRT DCRC * 5-00 3 305 * 3-10 2 279 23480 93 3.2 740 2.8 662 93 * 4-10 2 305 26120 94 3.4 882 2.9 757 94

13.5

100% Registered Holstein Ancestry (RHA-NA) PTPI 135 BALLANCE PHIL G JUL1039 135 10/16/2012 FEMALE +1561M USA 71166900 100%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +197M -10F -4P 52%R 12/2018 OAKLAND, KY 42159-6811 PTA +1NM -.06%F -.04%P 270/202-8713 PTA +1.5PL 2.89SCS -.8DPR 8.8%DCE MACE TYPE EVALUATION PTA -.42T# -.03UDC# +.25FLC# 32%R 12/2018 PTA -16FE -0.4FI 7.3%SCE HD GTPI GLEN-TOCTIN PIPPEN-ET +1568G AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 17188116 100%RHA-NA CV TL * 2-01 3 305 23590 89 3.3 771 3.0 709 89 7-01 92 EEVE 07/15/1996 * 3-05 3 305 26630 89 3.5 928 2.9 784 89 * 4-11 3 291 27040 88 3.6 974 2.8 747 88 PTA +227M +14F +17P 99%R 12/2018 -----PTA +75NM +.02%F +.04%P 56%US PTA -.5PL 3.17SCS -1.4DPR 9.2%DCE PTA -1.25T -1.04UDC +.73FLC 99%R 12/2018 L-L-M-DAIRY RUDOLPH PILGRIM +1690G USA 18051079 100%RHA-NA 10-01 92 EEEVE 2E GMD DOM 11/27/1997 +0F +0P 90%R 12/2018 PTA -40M PTA +104NM +.01%F +.00%P PTA +2.9PL 2.62SCS +.4DPR 8.6%DCE PTA -.23T -.57UDC -.76FLC 88%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 4-03 2 365 31720 95 3.8 1209 3.1 985 95 50K GTPI *** 5-10 2 365 31810 95 3.6 1143 3.2 1008 95 L-L-1.-DAIRY PHIL G-ET +1675G *** 6-11 2 365 42280 95 3.6 1534 3.0 1287 *** 9-11 2 365 40250 95 3.7 1499 3.0 1208 USA 1 4592413 100%RHA-NA TY TV TL TD 5-C5 85 VV++ 10/11/2003 LIFE 2813 235830 3.7 8802 3.1 7408 PTA +286M +3F +5P 99%R 12/2018 PTA +105NM -.03%F -.01%P 92%US PTA +1.9PL 2.93SCS -1.2DPR 9.6%DCE HD GTPI ROBTHOM MOSCOW-ET +1706G PTA -.33T +.25UDC +.42FLC 98%R 12/2018 USA 132582764 100%RHA-NA TR TY TV TL TD PTA +10FE -0.6FI 7.0%SCE 10-02 94 EEEE GM 8/08 06/30/2001 PTPT +1452M PTA +877M -9F +9P 99%R PTA +75NM -.15%F -.06%P 67%US -9F +9P 99%R 12/2018 BALLANCE MOSCOW JUL528 USA 69333724 100%RHA-NA PTA +1.7PL 2.73SCS +.2DPR 8.6%DCE 12/23/2009 PTA -.02T +.26UDC +.14FLC 99%R 12/2018 PTA +127M -30F -11P 57%R 12/2018 PTA -112NM -.13%F -.05%P PTPT BALLANCE DURHAMSCORE JUL246 +1184M PTA +1.3PL 2.85SCS +.4DPR 8.3%DCE USA 62078045 100%RHA-NA MACE TYPE EVALUATION 09/17/2004 PTA -.50T# -.31UDC# +.08FLC# 29%R 12/2018 -.501# -.510DC# +.00FLC# 25%R 12/2010 -46FE +0.4FI 7.6%SCE PTA -338M -47F -24P 56%R 12/ PTA -314NM -.13%F -.05%P AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -.7PL 3.15SCS +.2DPR 8.2%DCE PTA -46FE +0.4FI 7.6%SCE -24P 56%R 12/2018 * 1-11 2 255 16830 3.2 536 3.0 502 MACE TYPE EVALUATION * 2-09 2 288 21350 94 2.9 628 2.9 615 94 PTA -.97T# -.87UDC# +.01FLC# 16%R 12/2018 3-09 3 289 22010 89 3.4 752 2.9 644 89 4-08 3 305 29700 89 3.1 926 2.8 832 89 AGE X DAYS MILK DCRM %

* 5-09 3 305 20840 89 3.2 670 2.9 610 89 * 1-10 2 305 15050 93 3.3 490 3.1 461 93 LIFE 1470 112110 3.2 3556 2.9 3244 * 2-11 2 290 16690 94 3.4 564 3.1 511 94

92% Registered Holstein Ancestry (RHA-NA) PTPT 140 BALLANCE OLEGANT 977 140 10/21/2012 FEMALE USA 71166905 92%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +493M +13F +16P 52%R 12/2018 OAKLAND, KY 42159-6811 PTA +237NM -.02%F +.00%P 270/202-8713 PTA +2.3PL 2.90SCS +1.1DPR 5.5%DCE MACE TYPE EVALUATION PTA -.46T# -.18UDC# -.14FLC# 28%R 12/2018 PTA +53FE +1.0FI 6.0%SCE 50K GTPI HONEYCREST ELEGANT-ET +1802G AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 130629351 100%RHA-NA TV

* 2-00 3 305 22160 90 3.4 751 3.0 662 90 GM 1/08 12/08/2000

* 3-05 3 305 25280 88 3.5 888 3.0 752 88 50K GTPT UFM-DUBS ORU: USA 135675834 100%RHA-NA UFM-DUBS OROY 2-05 85 VV+GV DOM 09/11/2004 PTA +875M +22F +11P 90%R 12/2018 PTA +207NM -.04%F -.06%P PTA +1.9PL 2.94SCS +3.4DPR 6.7%DCE PTA -.22T -.64UDC -.40FLC 89%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 6-01 2 305 28660 94 3.8 1088 3.0 849 94 49K GTPI 344 31380 94 3.8 1184 3.0 929 94 +2015G *** 7-01 2 305 34220 94 3.7 1263 2.7 923 94 · TM-DUBS OLEGANT-ET 365 37650 94 3.7 1405 2.8 1042 94 G. A 62658255 100%RHA-NA TR TY TV TL TD LIFE 2384 201470 3.8 7708 2.9 5899 6-02 93 EEVE 08/22/2006 ______ PTA +613M +6F +19P 99%R 12/2018 PTA +613M +6F +19P 99%R PTA +326NM -.06%F +.00%P 76%US PTA +326NM -.06%F +.00%P 76%US
PTA +3.3PL 3.03SCS +3.8DPR 3.6%DCE BALLANCE OMAN B549
PTA +3.3PL 3.03FLC 99%R 12/2018 USA 139533798 87%RHA-NA +1654 PTA +53FE +3.6FI 5.6%SCE 12/12/2006 PTPI +1678M PTA -308M +12F 51971244 +9P 90%R 12/2018 USA 51971244 85%RHA-NA PTA +150NM +.09%F +.07%P100%US 07/14/2009 PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018 PTA +579M +17F +21P 54%R 12/2018 PTA +153NM -.02%F +.01%P BALLANCE DESIGN 448 +1489M USA 63718792 84%RHA-NA PTA +1.0PL 2.91SCS -.9DPR 7.9%DCE 08/25/2007 MACE TYPE EVALUATION

PTA +620M -3F +7P 46%R 12/2018

PTA -.76T# -.47UDC# +.67FLC# 28%R 12/2018

PTA -.5PL 2.95SCS -2.4DPR 8.4%DCE

PTA -29NM -.09%F -.04%P

MACE TYPE EVALUATION

PTA -1.17T#-1.04UDC# +.09FLC# 14%R 12/2018

PTA +61FE -1.0FI 6.4%SCE

90% Registered Holstein Ancestry (RHA-NA) 10/28/2012 FEMALE BALLANCE RICHMAN 1106 147 +1825M USA 71166912 90%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +135M +8F +1P 55%R 12/2018 PTA +196NM +.01%F -.01%P OAKLAND, KY 42159-6811 270/202-8713 PTA +3.6PL 2.83SCS +2.2DPR 8.3%DCE MACE TYPE EVALUATION PTA +.04T# +.26UDC# +.37FLC# 28%R 12/2018 PTA +21FE +2.0FI 7.0%SCE 50K GTPI KEYSTONE POTTER +1630G AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 128367894 100%RHA-NA TM TY TV TL TD * 2-00 3 251 16990 3.4 586 2.8 481 13-01 91 EEEG GM 1/08 08/19/1999
* 2-11 3 262 16580 4.0 665 3.2 526
* 3-09 3 305 27970 90 3.9 1081 3.1 858 90 PTA +402M -11F -6P 99%R 12/2018 * 4-11 3 305 34420 90 3.3 1135 3.0 1035 90 PTA +101NM -.09%F -.07%P 47%US LIFE 1181 100570 3.6 3649 3.0 3045 PTA +3.9PL 2.96SCS +1.3DPR 6.9%DCE -----PTA -.39T -.14UDC +.14FLC 99%R 12/2018 HD GTPI KINGS-RANSOM MOE RAISIN-ET +1638G USA 60718319 100%RHA-NA TV 2-10 86 +V+VE 01/05/2002 PTA +861M +12F +9P 90%R 12/2018 PTA +17NM -.07%F -.06%P PTA -1.0PL 2.98SCS -1.6DPR 10.3%DCE PTA +.20T +.38UDC +.65FLC 89%R 12/2018 AGE X DAYS MILK DCRM % FAT % ** 2-00 3 365 34360 96 3.6 1220 2.7 942 90 KINGS- ANSOM P RICHMAN-ET LIFE 1544 125080 3.6 4558 2.8 3510 4-03 87 VVVV 03/05/2005 PTA +664M +9F +4P 99%R 12/2018 PTA +276NM -.06%F -.06%P 71%US PTA +4.4PL 2.83SCS +1.9DPR 8.8%DCE BALLANCE OMAN B549 USA 139533798 87%RHA-NA +1654 PTA +1.57T +1.96UDC +1.22FLC 99%R 12/2018 PTA +17FE +1.8FI 7.5%SCE 12/12/2006 PTPT +1612M PTA -308M +12F +9P 90%R PTA +150NM +.09%F +.07%P100%US +9P 90%R 12/2018 BALLANCE OMAN 637 USA 69333791 81%RHA-NA 10/15/2010 PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018 PTA -149M PTA -149M +2F +4P 56%R 12/20 PTA +87NM +.03%F +.03%P PTA +2.1PL 2.83SCS +1.9DPR 8.1%DCE +4P 56%R 12/2018 PTPT BALLANCE LEADERSHIP10 449 +1473MUSA 62724788 75%RHA-NA MACE TYPE EVALUATION 12/20/2005 PTA -1.49T#-1.45UDC# -.49FLC# 12%R 12/2018 PTA -227M -3F -10P PTA -48NM +.02%F -.01%P PTA +25FE +1.7FI 6.5%SCE -10P 56%R 12/2018 PTA -48NM +.02%F -.01%P
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +.5PL 2.94SCS +1.1DPR 6.4%DCE * 2-00 2 274 15240 94 3.5 528 3.0 453 94 MACE TYPE EVALUATION * 2-11 3 296 24110 90 3.6 860 3.1 744 90 PTA -1.41T#-1.30UDC# -.48FLC# 18%R 12/2018 * 3-11 3 301 26970 89 3.9 1047 3.0 814 89 AGE X DAYS MILK DCRM % FAT % * 2-00 2 272 15930 94 3.7 591 3.0 470 94 * 3-09 2 299 22180 94 3.6 792 2.9 649 94 4-09 2 305 25620 94 3.8 963 3.0 781 94 5-11 2 259 25040 3.3 827 3.0 739 6-09 2 305 19000 94 3.5 656 3.2 605 94

LIFE 1837 129750 3.6 4632 3.0 3945

81% Registered Holstein Ancestry (RHA-NA)

PTPI BALLANCE MILLION 720 152 +1545 11/01/2012 FEMALE USA 71166917 81%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD +80M +31F -8P 54%R 12/2018 PTA OAKLAND, KY 42159-6811 PTA +77NM +.10%F -.04%P 270/202-8713 PTA +.4PL 3.16SCS -1.6DPR 8.0%DCE -.83T# -.39UDC# -.21FLC# 29%R 12/2018 +26FE -1.6FI 7.3%SCE PTA HD GTPT AGE X DAYS MILK DCRM % FAT % PRT DCRC COMESTAR OUTSIDE-ET * 1-11 3 305 24450 89 3.9 955 2.8 691 89 CAN 6026421 100%RHA-NA TV TL +1689G * 3-02 3 249 22610 3.9 887 2.8 627 CAN EX 95 GM 1/08 02/27/1994 * 4-01 3 305 31310 87 4.4 1386 2.8 876 87X ----PTA -108M +15F -16P 99%R 12/2018 PTA +110NM +.07%F -.05%P 17%US PTA +3.3PL 3.06SCS +.9DPR 10.3%DCE PTA +.21T -.17UDC +.72FLC 99%R 12/2018 СТРТ REGANCREST-HHF MAYA-ET +1492 USA 60531869 100%RHA-NA 04/24/2001 2-10 85 +VV+V -2F -2P 72%R 12/2018 -2M PTA -143NM -.01%F -.01%P PTA -3.6PL 3.04SCS -2.5DPR 8.2%DCE PTA +.67T +.90UDC +.52FLC 69%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC 6-07 92 EEEE GM 4/11 04/30/2003 -20M +24F -4P 99%R +9NM +.09%F -.01%P 55%US -4P 99%R 12/2018 PTA PTPT PTA +9NM +.09%F -.01%P 55%US
PTA -1.6PL 3.17SCS -4.3DPR 8.6%DCE BALLANCE MANFRED BENDIX741
PTA +.32T +1.28UDC +.33FLC 99%R 12/2018 USA 135719817 75%RHA-NA +1348 PTA +20FE -4.3FI 7.0%SCE 03/20/2003 PTPI BALLANCE B741 351 +1417 PTA +15M -3F -8P 83%R 12/2018 PTA -66NM -.01%F -.03%P100%US USA 63718746 62%RHA-NA PTA +.4PL 3.32SCS +1.2DPR 6.4%DCE 10/21/2006 PTA -2.41T#-2.35UDC# -.74FLC# 32%R 12/2018 -8P 55%R 12/2018 +42M PTPT PTA -15NM +.00%F -.03%P BALLANCE LEADER 677-2-TW PTA +1.2PL 3.18SCS +1.0DPR 6.4%DCE +1352 USA 61150553 50%RHA-NA PTA -1.98T#-2.06UDC# -.75FLC# 17%R 12/2018 10/26/2002 PTA -4FE +1.1FI 7.6%SCE PTA -118M -16F -10P AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -110NM -.04%F -.02%P -10P 48%R 12/2018 * 1-08 2 305 21990 94 3.2 696 2.9 641 94 PTA +.1PL 3.04SCS +.4DPR 6.4%DCE * 3-02 2 246 19510 3.7 726 2.9 564 PTA -1.55T#-1.77UDC# -.76FLC# 34%R 12/2018 * 4-00 2 305 24200 93 3.3 790 2.9 712 93 * 5-00 2 287 25080 94 2.9 738 2.8 700 94 AGE X DAYS MILK DCRM % FAT % PRI DCRC * 6-00 2 271 20890 93 3.6 744 2.9 611 93 * 2-07 2 305 23460 93 3.5 810 2.9 676 93 * 6-11 3 102 8770 3.7 327 3.1 276 LIFE 1522 120710 3.3 4031 2.9 3513 * 3-11 2 305 25110 94 3.3 827 3.1 776 94

100% Registered Holstein Ancestry (RHA-NA) PTPT 159 BALLANCE OLEGANT 1060 159 +1871 11/21/2012 FEMALE USA 71166924 100%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +476M +5F +3P 55%R 12/2018 PTA +219NM -.05%F -.04%P OAKLAND, KY 42159-6811 270/202-8713 PTA +3.6PL 2.96SCS +2.7DPR 5.1%DCE PTA +.25T# +.48UDC# +.19FLC# 33%R 12/2018 PTA +17FE +2.6FI 5.9%SCE 50K GTPI * 1-11 3 272 22290 88 3.3 733 2.7 611 88 USA 130629351 100%RHA-NA TV AGE X DAYS MILK DCRM % FAT % PRT DCRC HONEYCREST ELEGANT-ET +1802G * 2-09 3 305 27830 89 3.5 963 2.9 802 89 GM 1/08 12/08/2000 3-09 3 305 30580 89 3.7 1135 2.8 859 89 4-11 3 305 30690 88 3.6 1107 2.7 823 88 PTA +504M +5F +7P 99%R LIFE 1245 115710 3.5 4083 2.8 3225 PTA +107NM -.05%F -.03%P 93%US +7P 99%R 12/2018 -----PTA +.2PL 3.02SCS +.8DPR 7.1%DCE PTA +.41T +1.67UDC +.02FLC 99%R 12/2018 50K GTPI UFM-DUBS OROY +1834G USA 135675834 100%RHA-NA 2-05 85 VV+GV DOM 09/11/2004 PTA +875M +22F +11P 90%R 12/2018 PTA +207NM -.04%F -.06%P PTA +1.9PL 2.94SCS +3.4DPR 6.7%DCE PTA -.22T -.64UDC -.40FLC 89%R 12/2018 AGE X DAYS MILK DCRM % FAT % *** 6-01 2 305 28660 94 3.8 1088 3.0 849 94 49K GTPI 344 31380 94 3.8 1184 3.0 929 94 +2015G *** 7-01 2 305 34220 94 3.7 1263 2.7 923 94 365 37650 94 3.7 1405 2.8 1042 94 ' TM-DUBS OLEGANT-ET U. A 62658255 100%RHA-NA TR TY TV TL TD 365 37650 94 3.7 1403 2.0 1012 LIFE 2384 201470 3.8 7708 2.9 5899 A 62658255 100%RHA-NA TR TY TV TL TD 6-02 93 EEVE 08/22/2006 PTA +613M +6F +19P 99%R 12/2018
PTA +326NM -.06%F +.00%P 76%US
PTA +3.3PL 3.03SCS +3.8DPR 3.6%DCE CHAN-LEE MARSHAL GRAYBIL-ET
PTA +.25T +.68UDC -.36FLC 99%R 12/2018 USA 50747059 100%RHA-NA TR TY TV TL TD 50K GTPI +1856G PTA +53FE +3.6FI 5.6%SCE 11/20/2003 PTPT PTP1 +1634 PTA +722M +6F +13P 99%R 12/2018 PTA +135NM -.08%F -.03%P 94%US PTA +1.5PL 3.12SCS +1.2DPR 6.5%DCE USA 69333745 100%RHA-NA 05/14/2010 PTA +1.14T +.93UDC +1.12FLC 99%R 12/2018 PTA -52M -13F -12P 61%R 12/2018 PTA +16NM -.04%F -.04%P PTA +2.8PL 2.94SCS +1.3DPR 7.0%DCE PTPI BALLANCE SUEDE 306 +1493 USA 63718731 100%RHA-NA PTA +.24T# +.27UDC# +.73FLC# 33%R 12/2018 08/15/2006 PTA -31FE +1.3FI 6.2%SCE PTA -608M -18F -18P 58%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -56NM +.02%F +.00%P * 1-06 2 304 16580 93 3.0 492 2.8 469 93 PTA +1.5PL 2.89SCS +.8DPR 7.5%DCE 2-06 2 238 13650 3.6 487 3.0 411 PTA -.66T# -.40UDC# +.33FLC# 31%R 12/2018

------ * 6-02 2 212 14160 4.0 568 3.1 438

AGE X DAYS MILK DCRM % FAT % PRT DCRC

96% Registered Holstein Ancestry (RHA-NA) PTPT 12/02/2012 FEMALE BALLANCE SHOT 899 164 +1585 USA 71166929 96%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD +476M -1F -10P 54%R 12/2018 -7NM -.07%F -.09%P OAKLAND, KY 42159-6811 270/202-8713 PTA +476M PTA PTA +1.1PL 3.05SCS +.8DPR 7.1%DCE PTA +.21T# +.23UDC# +.07FLC# 32%R 12/2018 PTA -27FE +0.7FI 6.7%SCE HD GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC PICSTON SHOTTLE-ET +1885G * 2-00 3 273 22910 88 3.0 689 2.6 597 88 GBR 598172 100%RHA-NA TY TV TL 2-10 3 279 20840 88 2.9 599 2.8 584 88 GM 12/11 07/23/1999
3-09 3 305 27210 90 3.4 915 2.6 716 90
4-11 3 305 29120 88 3.3 975 2.5 740 88 PTA +478M +26F +10F 99%R 12/2018 LIFE 1211 103020 3.2 3269 2.6 2716 PTA +186NM +.03%F -.02%P 13%US -----PTA +1.8PL 2.77SCS -.2DPR 8.2%DCE PTA +1.08T +.64UDC +.31FLC 99%R 12/2018 IMP GTPI LINCOLN-HILL ITO NIBBLES +1773G USA 60542016 100%RHA-NA 3-02 88 VEVEV GMD DOM 09/01/2001 PTA +226M +30F -4P 89%R 12/2018 PTA +174NM +.08%F -.04%P PTA +1.1PL 3.22SCS +1.7DPR 5.8%DCE PTA +.27T +.21UDC +.27FLC 87%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC 2 01 2 201 31840 93 3.7 1184 2.8 905 93 50K GTPI * 3-00 2 305 34190 95 3.6 1225 2.9 1006 95 LINCOLN-HILL SHOT LASER-ET +1884G * 5-02 2 103 13340 * 2-01 2 281 31840 93 3.7 1184 2.8 905 93 LINCOLN-HILL SHOT LASER-ET +1884G * 5-02 2 103 13340 3.4 454 2.7 358 USA 62072898 100%RHA-NA TR TH TY TV TL TD LIFE 986 102260 3.8 5885 2.9 3006 8-08 92 EEEE 11/20/2005 PTA +326M +37F +4P 99%R 12/2018 PTA +177NM +.09%F -.02%P 66%US PTA -.5PL 3.19SCS +.6DPR 6.1%DCE CHAR-LA-DON MARSH WYATT-ET 50K GTPI +1452G PTA +1.43T +1.35UDC +.46FLC 99%R 12/2018 USA 137681365 100%RHA-NA TY TV TL PTA +38FE +0.8FI 5.7%SCE 08/28/2006 ртрт +1445 PTA +545M +13F -2P 94%R PTA -70NM -.03%F -.07%P100%US -2P 94%R 12/2018 BALLANCE WYATT 509 USA 65314725 93%RHA-NA PTA -2.0PL 3.10SCS -4.1DPR 8.3%DCE 10/09/2008 PTA +.11T +.19UDC +.50FLC 89%R 12/2018 PTA +480M -13F -9P 58%R 12/2018 PTA -57NM -.11%F -.09%P PTA +2.7PL 2.88SCS +.5DPR 8.5%DCE PTPT BALLANCE LITENING 227 +1337 USA 62078026 87%RHA-NA 07/05/2004 PTA -1.01T# -.89UDC# -.33FLC# 29%R 12/2018 PTA -28FE +0.1FI 7.6%SCE PTA -369M -20F -9P 53%R 12/
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -140NM -.02%F +.01%P
* 2-02 2 305 21870 94 3.1 670 2.7 588 94 PTA +.7PL 3.08SCS +1.9DPR 6.4%DCE -9P 53%R 12/2018 3-03 2 263 20670 2.9 596 2.7 556 PTA -2.12T#-1.96UDC#-1.16FLC# 28%R 12/2018 4-01 2 281 26480 93 2.8 742 2.7 711 93 5-00 3 305 37310 90 2.8 1031 2.5 933 90 6-03 3 260 28000 2.8 794 2.5 701 7-01 3 256 26160 2.9 752 2.5 667 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-11 2 305 17930 93 3.6 650 3.3 589 93

* 7-11 3 270 23490 88 3.3 783 2.7 632 88 * 8-10 3 305 32820 90 3.4 1100 2.6 852 90 LIFE 2313 221710 3.0 6590 2.6 5770

100% Registered Holstein Ancestry (RHA-NA) PTPT

166 BALLANCE OLEGANT JUL2 166 12/06/2012 FEMALE +1785 USA 71166931 100%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +103M -26F +10P 54%R 12/2018 PTA +116NM -.11%F +.03%P OAKLAND, KY 42159-6811 270/202-8713 PTA +3.3PL 2.92SCS +3.0DPR 5.9%DCE PTA -.06T# +.42UDC# -.17FLC# 33%R 12/2018 PTA -2FE +2.9FI 7.0%SCE 50K GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC HONEYCREST ELEGANT-ET * 1-11 3 305 24710 89 3.2 780 3.2 795 89 USA 130629351 100%RHA-NA TV +1802G GM 1/08 * 3-01 3 251 25040 2.8 709 3.0 756 12/08/2000 * 3-11 3 300 34230 89 2.9 993 3.1 1066 89X * 4-11 3 305 32950 89 3.1 1036 3.1 1013 89 PTA +504M +5F +7P 99%R LIFE 1233 121750 3.0 3660 3.1 3807 PTA +107NM -.05%F -.03%P 93%US +7P 99%R 12/2018 -----PTA +.2PL 3.02SCS +.8DPR 7.1%DCE PTA +.41T +1.67UDC +.02FLC 99%R 12/2018 50K GTPI +1834G UFM-DUBS OROY USA 135675834 100%RHA-NA 2-05 85 VV+GV DOM 09/11/2004 PTA +875M +22F +11P 90%R 12/2018 PTA +207NM -.04%F -.06%P PTA +1.9PL 2.94SCS +3.4DPR 6.7%DCE PTA -.22T -.64UDC -.40FLC 89%R 12/2018 AGE X DAYS MILK DCRM % FAT % *** 6-01 2 305 28660 94 3.8 1088 3.0 849 94 49K GTPI 344 31380 94 3.8 1184 3.0 929 +2015G *** 7-01 2 305 34220 94 3.7 1263 2.7 923 94 UFM-DUBS OLEGANT-ET USA 62658255 100%RHA-NA TR TY TV TL TD 365 37650 94 ... 7 1405 2.8 1042 94 6-02 93 EEVE 08/22/2006 LIFE 2384 201470 3.8 7708 2.9 5899 PTA +613M +6F +19P 99%R 12/2018 PTA +326NM -.06%F +.00%P 76%US 50K GTPI PTA +3.3PL 3.03SCS +3.8DPR 3.6%DCE LONDONDALE DURHAM DAN PTA +.25T +.68UDC -.36FLC 99%R 12/2018 USA 135853537 100%RHA-NA TV TL +1500G PTA +53FE +3.6FI 5.6%SCE 06/20/2004 PTPI +1331 PTA -690M -59F -21P 95%R 12/ PTA -199NM -.13%F +.00%P100%US PTA +.6PL 2.85SCS +2.1DPR 7.4%DCE -21P 95%R 12/2018 RELLC KIMBERLY USA 138594378 100%RHA-NA 10/22/2006 PTA +.79T +1.52UDC +.14FLC 91%R 12/2018 PTA -1105M -60F -32P 61%R 12/2018 PTPI UFM-DUBS B-PLUS PTA -244NM -.07%F +.01%P PTA +1.9PL 2.86SCS +2.1DPR 8.7%DCE +1302 USA 132426525 100%RHA-NA 09/22/2001 PTA -.36T# +.16UDC# +.02FLC# 33%R 12/2018 PTA -110FE +2.0FI 8.4%SCE PTA -994M -37F -28P 50%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -169NM +.00%F +.01%P

1-10 2 286 12990 93 3.3 432 3.2 410 93 PTA +1.2PL 2.96SCS +2.1DPR 10.5%DCE

2-10 2 305 16540 94 3.3 543 3.2 526 94 PTA -1.51T#-1.20UDC# -.10FLC# 39%R 12/2018 3-10 2 305 20270 94 3.2 647 3.1 619 94 FAT % PRT DCRC

311 20910 97 3.8 803 3.0 628 97 * 8-06 2 291 22560 93 3.7 836 2.9 665 93

96% Registered Holstein Ancestry (RHA-NA) PTPI 173 BALLANCE SHOTTLEHB 1142 173 +1544 12/16/2012 FEMALE BALLANCE FARMS, INC. USA 71166938 96%RHA-NA BILL GAIL BALLANCE 13367 LOUISVILLE RD +436M -6F +4P 45%R 12/2018 -24NM -.08%F -.03%P PTA +436M OAKLAND, KY 42159-6811 PTA 270/202-8713 PTA +.7PL 3.02SCS -.3DPR 7.8%DCE PTA -.12T# -.26UDC# -.50FLC# 17%R 12/2018 PTA -14FE -0.6FI 8.0%SCE HD GTPI PICSTON SHOTTLE-ET +1885G GBR 598172 100%RHA-NA TY TV TL 07/23/1999 GM 12/11 PTA +478M +26F +10P 99%R 12/2018 PTA +186NM +.03%F -.02%P 13%US PTA +1.8PL 2.77SCS -.2DPR 8.2%DCE PTA +1.08T +.64UDC +.31FLC 99%R 12/2018 CTPT DRIFTLINE REDLINER JADE-RED +111.7 USA 139647967 100%RHA-NA 09/02/2008 2-09 82 V+V+G PTA -1196M -54F -37P 53%R 12/2018 PTA -448NM -.04%F +.00%P PTA -.2PL 2.98SCS +1.0DPR 8.3%DCE PTA -.21T -.60UDC -.97FLC 54%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC ** 2-00 3 90 5430 5.0 272 3.1 171 PTPI -----ZEESCAPE SHOTTLE JADE JONAH +1527 USA 141023083 100%RHA-NA RC __ 09/30/2010 PTA +67M -13F -8P 65%R 12/2018 PTA -109NM -.06%F -.04%P100%US PTA +.8PL 2.87SCS +.2DPR 8.2%DCE END-ROAD PVF BOLIVER-ET PTA +.44T# +.02UDC# -.33FLC# 38%R 12/2018 USA 123586443 100%RHA-NA TY TV TL TD HD GTPI PTA -58FE +0.2FI 8.7%SCE 11-11 96 EEEE GM 8/09 11/27/1998 PTPT +1586 PTA +448M +19F +20P 99%R 12/2018 PTA +185NM +.01%F +.02%P 50%US PTA +1.2PL 3.01SCS -1.3DPR 7.7%DCE BALLANCE BOLIVER 910 USA 69333827 93%RHA-NA 12/31/2010 PTA +.11T +.46UDC -.69FLC 99%R 12/2018 PTA +266M +5F +8P 40%R 12/2018 PTPT PTA +266M +5F +8P 40%R 12/ PTA +76NM -.02%F +.00%P PTA +1.2PL 3.01SCS -.4DPR 7.6%DCE BALLANCE OMAN-HB 412 +1447 USA 66870646 87%RHA-NA PTA -.68T# -.54UDC# -.67FLC# 29%R 12/2018 11/08/2008

PTA -175M -7F -8P 53%R 12/ PTA -27NM +.00%F -.01%P PTA +1.8PL 2.93SCS +.8DPR 7.6%DCE

PTA -1.46T#-1.53UDC# -.64FLC# 16%R 12/2018

-8P 53%R 12/2018

PTA +29FE -0.9FI 7.3%SCE

98% Registered Holstein Ancestry (RHA-NA) PTPT 176 BALLANCE SHOTTLEHB 1144 176 USA 71166941 98%RHA-NA +1612 12/20/2012 FEMALE BALLANCE FARMS, INC. USA 71166941 98%RHA-NA BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +698M -17F +9P 46%R 12/2018 PTA +7NM -.16%F -.04%P OAKLAND, KY 42159-6811 270/202-8713 PTA +2.8PL 2.79SCS +.8DPR 7.8%DCE PTA -.42T# -.60UDC# -.40FLC# 14%R 12/2018 PTA -24FE +0.7FI 7.9%SCE HD GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC PICSTON SHOTTLE-ET +1885G * 2-07 3 305 29380 89 2.8 814 2.9 856 89 GBR 598172 100%RHA-NA TY TV TL * 3-07 3 305 34090 90 2.8 953 2.9 999 90 GM 12/11 07/23/1999 4-07 3 305 36630 90 2.9 1058 2.9 1048 90 +26F +10P 99%R 12/2018 LIFE 943 102580 2.8 2900 2.9 2977 PTA +478M -----PTA +186NM +.03%F -.02%P 13%US PTA +1.8PL 2.77SCS -.2DPR 8.2%DCE PTA +1.08T +.64UDC +.31FLC 99%R 12/2018 CTPI DRIFTLINE REDLINER JADE-RED +1117 USA 139647967 100%RHA-NA 2-09 82 V+V+G 09/02/2008 PTA -1196M -54F -37P 53%R 12/2018 PTA -448NM -.04%F +.00%P PTA -.2PL 2.98SCS +1.0DPR 8.3%DCE PTA -.21T -.60UDC -.97FLC 54%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC ** 2-00 3 90 5430 5.0 272 3.1 171 PTPT -----ZEESCAPF THOTTLE JADE JONAH +1527 USA 141023083 100%RHA-NA RC 09/30/2010 PTA +67M -13F -8P 65%R 12/2018 PTA -109NM -.06%F -.04%P100%US
PTA +.8PL 2.87SCS +.2DPR 8.2%DCE BALLANCE SAILOR BOY
PTA +.44T# +.02UDC# -.33FLC# 38%R 12/2018 USA 140593468 100%RHA-NA PTPT ± 1520 PTA -58FE +0.2FI 8.7%SCE 10/25/2008 PTPI +1518 PTA +401M +0F +6P 83%R 12/2018 PTA +64NM -.05%F -.02%P100%US PTA +3.2PL 2.94SCS -.4DPR 7.3%DCE BALLANCE SAILOR 899 USA 69333829 96%RHA-NA 01/03/2011 PTA -1.52T#-1.55UDC# -.58FLC# 33%R 12/2018 PTA +480M -14F PTPI +1P 54%R 12/2018 +19NM -.12%F -.05%P +3.7PL 2.86SCS +.8DPR 7.7%DCE BALLANCE WYATT 509 +1445 USA 65314725 93%RHA-NA PTA -1.27T#-1.22UDC# -.46FLC# 16%R 12/2018 10/09/2008 PTA -14FE +0.4FI 7.1%SCE PTA +480M -13F -9P 58%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -57NM -.11%F -.09%P

* 1-11 2 280 15700 93 2.9 457 2.9 459 93 PTA +2.7PL 2.88SCS +.5DPR 8.5%DCE

* 2-10 3 305 25250 91 2.9 737 2.9 743 91 PTA -1.01T# -.89UDC# -.33FLC# 29%R 12/2018 * 3-11 3 305 25920 89 3.3 853 3.0 783 89 * 4-11 3 210 20600 3.2 652 2.8 573 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 4-11 3 210 20600 3.2 652 2.8 573 AGE A DAIS MID DOME 6 FAI 6 TAI 6 TAI 6 TAI 6 TAI 6 TAI 6 TAI 7 TAI ------ * 5-00 3 305 37310 90 2.8 1031 2.5 933 * 6-03 3 260 28000 2.8 794 2.5 701 * 7-01 3 256 26160 2.9 752 2.5 667 * 7-11 3 270 23490 88 3.3 783 2.7 632 88 * 8-10 3 305 32820 90 3.4 1100 2.6 852 90 LIFE 2313 221710 3.0 6590 2.6 5770

This cow meets all the qualifications for registration. She is a heifer that slipped through the cracks at the time of registration. If you purchase this animal and want registration papers on her, then the Ballance's will ensure that happens.

95% Registered Holstein Ancestry (RHA-NA) 182 PTPI 01/08/2013 FEMALE BALLANCE SHOTTLEHB 926 182 +1581 USA 71166947 95%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA -209M +5F -5P 46%R 12/2018 PTA +31NM +.05%F +.01%P OAKLAND, KY 42159-6811 270/202-8713 PTA +1.8PL 2.92SCS +.7DPR 7.9%DCE PTA -.52T# -.60UDC# -.47FLC# 13%R 12/2018 PTA -8FE +0.5FI 7.5%SCE HD GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC PICSTON SHOTTLE-ET +1885G * 2-01 3 305 21180 89 3.6 758 3.0 635 89 GBR 598172 100%RHA-NA TY TV TL * 3-06 3 305 28390 90 3.7 1049 2.9 818 90 GM 12/11 07/23/1999 4-07 3 305 33060 90 3.7 1231 2.8 937 90 LIFE 1179 100180 3.8 3776 3.0 2959 PTA +478M +26F +10P 99%R 12/2018 -----PTA +186NM +.03%F -.02%P 13%US PTA +1.8PL 2.77SCS -.2DPR 8.2%DCE PTA +1.08T +.64UDC +.31FLC 99%R 12/2018 CTPT DRIFTLINE REDLINER JADE-RED +1117 USA 139647967 100%RHA-NA 09/02/2008 2-09 82 V+V+G PTA -1196M -54F -37P 53%R 12/2018 PTA -448NM -.04%F +.00%P PTA -.2PL 2.98SCS +1.0DPR 8.3%DCE PTA -.21T -.60UDC -.97FLC 54%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC ** 2-00 3 90 5430 5.0 272 3.1 171 PTPI -----ZEESCAPE SHOTTLE JADE JONAH +1527 USA 141023083 100%RHA-NA RC 09/30/2010 PTA +67M -13F -8P 65%R 12/2018 PTA -109NM -.06%F -.04%P100%US PTA +.8PL 2.87SCS +.2DPR 8.2%DCE PTA +.44T# +.02UDC# -.33FLC# 38%R 12/2018 PTPT BALLANCE OMAN B549 USA 139533798 87%RHA-NA +1654 PTA -58FE +0.2FI 8.7%SCE 12/12/2006 PTPI +1665 PTA -308M +12F +9P 90%R 12/2018 PTA +150NM +.09%F +.07%P100%US PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE BALLANCE OMAN-HB 599 USA 66870662 90%RHA-NA 12/03/2008 PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018 PTA -550M +18F +3P 60%R 12/2018 PTA +177NM +.15%F +.07%P PTA +2.9PL 2.84SCS +1.3DPR 8.0%DCE PTPT BALLANCE TY 293 +1501 USA 62078116 93%RHA-NA PTA -1.47T#-1.22UDC# -.60FLC# 14%R 12/2018 07/05/2005 PTA +46FE +0.9FI 6.2%SCE PTA -433M -10F -6P 57%R 12/ PTA +19NM +.02%F +.03%P PTA +1.9PL 2.88SCS +1.1DPR 8.6%DCE -6P 57%R 12/2018 PTA -1.36T# -.84UDC# -.71FLC# 28%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-01 2 305 16670 95 3.3 555 3.1 524 95 * 3-04 2 305 24020 93 3.2 766 2.9 689 93 * 4-05 2 305 24390 94 3.2 769 3.0 728 94 * 5-06 2 305 22070 94 3.4 745 2.9 649 94

100% Registered Holstein Ancestry (RHA-NA)

PTPI +1654

190 02/04/2013 FEMALE

BALLANCE HB907 1155 190 USA 71166955 100%RHA-NA

BALLANCE FARMS. INC. BILL GAIL BALLANCE

13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

PTA +78M -7F -2P 46%R 12/2018 PTA +34NM -.04%F -.02%P PTA +2.7PL 2.88SCS +1.5DPR 8.4%DCE

PTA -.11T# -.21UDC# +.24FLC# 16%R 12/2018 PTA -19FE +1.3FI 7.1%SCE

AGE X DAYS MILK DCRM % FAT % PRT DCRC CHAN-LEE MARSHAL GRAYBIL-ET

50K GTPI +1856G

* 1-11 3 305 21730 89 3.0 660 3.0 643 89 USA 50747059 100%RHA-NA TR TY TV TL TD 11/20/2003

* 2-11 3 265 22240 3.2 711 2.9 646

* 3-10 3 305 31890 89 3.6 1153 2.9 912 89

----PTA +722M +6F +13P 99%R 12/2018

PTA +135NM -.08%F -.03%P 94%US PTA +1.5PL 3.12SCS +1.2DPR 6.5%DCE

PTA +1.14T +.93UDC +1.12FLC 99%R 12/2018

BALLANCE POTTER 577 USA 66870643 100%RHA-NA +1492

50K GTPT

10/28/2008

-23F PTA -136M -12P 58%R 12/2018 PTA -66NM -.07%F -.03%P

PTA +2.2PL 2.93SCS +2.2DPR 8.4%DCE

PTA -.60T# -.71UDC# -.10FLC# 32%R 12/2018

AGE X DAYS MILK DCRM % FAT % * 2-02 2 305 19890 94 3.2 638 2.8 555 94 PTPI * 3-01 2 280 19650 93 3.7 719 3.0 588 93 +1675 * 3-11 2 299 23510 94 3.1 722 2.8 661 94 * 5-10 3 304 22910 90 3.2 741 3.0 685 90

LIFE 1463 110080 3.3 3628 2.9 3200

BALLANCE GRAYBIL 907 USA 141506957 100%RHA-NA 12/28/2010

PTA +293M# -9F# +1P# 39%R 12/2018 PTA +1.9PL# 3.03SCS# +1.7DPR# 7.5%DCE# PTA +.27T# +.11UDC# +.51FLC# 33%R 12/2018

PTA -12FE# +1.4FI# 6.3%SCE#

BALLANCE TERMINATO 698 1155 USA 69333840 100%RHA-NA

02/22/2011

PTA -361M -17F -12P 54%R 12/2018 PTA -85NM -.01%F +.00%P PTA +2.2PL 2.91SCS +.9DPR 10.4%DCE

PTA +2.2PL 2.91SCS +.9DPR 10.4%DCE BALLANCE TRADEMARK 354 PTA -.49T# -.52UDC# -.04FLC# 32%R 12/2018 USA 62724849 100%RHA-NA

PTA -51FE +0.8FI 7.8%SCE

LARS-ACRES TERMINATOR-ET

USA 61484266 100%RHA-NA TV TL TD PTPI 6-06 85 V+V+ GM 1/10 04/05/2003

> PTA -128M +15F +4P 99%R PTA +250NM +.07%F +.03%P 88%US +4P 99%R 12/2018

PTA +4.0PL 2.94SCS +2.0DPR 10.0%DCE PTA +.22T +.00UDC +.94FLC 97%R 12/2018

PTPT +1069

08/01/2006

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +45M -42F -15P 53%R 12/
* 1-11 3 297 14930 92 3.4 508 3.1 467 92 PTA -436NM -.16%F -.06%P
* 2-11 3 280 20960 92 3.5 739 3.1 656 92 PTA -2.4PL 3.03SCS -1.7DPR 11.0%DCE -15P 53%R 12/2018

+1479

* 3-10 3 246 16850 3.6 605 3.0 500 PTA -1.19T#-1.04UDC#-1.02FLC# 32%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-01 2 305 18350 94 3.0 545 3.0 545 94 * 3-05 2 305 25080 93 2.9 721 2.8 699 93 * 4-06 2 305 26590 94 2.7 728 2.8 754 94

99% Registered Holstein Ancestry (RHA-NA) דקידק 191 02/09/2013 FEMALE BALLANCE SHOTTLEHB 785 191 +1573 USA 71166956 99%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +503M -21F +15P 47%R 12/2018 OAKLAND, KY 42159-6811 PTA -53NM -.14%F +.00%P 270/202-8713 PTA +1.6PL 2.89SCS +.3DPR 8.6%DCE PTA -.33T# -.48UDC# -.54FLC# 21%R 12/2018 -20FE +0.4FI 8.5%SCE HD GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC PICSTON SHOTTLE-ET +1885G * 1-11 3 274 19040 89 3.0 568 3.1 584 89 GBR 598172 100%RHA-NA TY TV TL * 2-10 3 293 24500 88 2.5 620 2.9 722 88 GM 12/11 07/23/1999 * 3-09 3 276 31470 88 2.7 845 3.0 933 88 * 4-09 3 279 32730 89 2.8 905 2.9 961 89 PTA +478M +26F +10P 99%R 12/2018 LIFE 1122 107740 2.7 2938 3.0 3200 PTA +186NM +.03%F -.02%P 13%US -----PTA +1.8PL 2.77SCS -.2DPR 8.2%DCE PTA +1.08T +.64UDC +.31FLC 99%R 12/2018 DRIFTLINE REDLINER JADE-RED +1.117USA 139647967 100%RHA-NA 09/02/2008 2-09 82 V+V+G PTA -1196M -54F -37P 53%R 12/2018 PTA -448NM -.04%F +.00%P PTA -.2PL 2.98SCS +1.0DPR 8.3%DCE PTA -.21T -.60UDC -.97FLC 54%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC ** 2-00 3 90 5430 5.0 272 3.1 171 PTPI -----ZEESCAPE SHOTTLE JADE JONAH +1527 USA 141023083 100%RHA-NA RC 09/30/2010 PTA +67M -13F -8P 65%R 12/2018 PTA -109NM -.06%F -.04%P100%US PTA +.8PL 2.87SCS +.2DPR 8.2%DCE 50K GTPI 50K GTPI
PTA +.8PL 2.87SCS +.2DPR 8.2%DCE CANYON-BREEZE HRL ARTIC-ET +1465G
PTA +.44T# +.02UDC# -.33FLC# 38%R 12/2018 USA 131934036 100%RHA-NA TR TV TL TD
PTA -58PE +0.2FT 0.78CR PTA -58FE +0.2FI 8.7%SCE 3-03 87 EVVV GM 1/08 05/16/2001 СТРТ +1527 PTA +600M -7F +19P 99%R PTA -158NM -.11%F +.00%P 67%US +19P 99%R 12/2018 BALLANCE ARTIC 292 USA 63718811 98%RHA-NA 2-02 73 FGG+F 09/22/2007 PTA -2.4PL 3.17SCS -2.6DPR 9.9%DCE PTA +.07T -.37UDC +.36FLC 99%R 12/2018 PTA +597M -4F +22P PTA -23NM -.10%F +.01%P +22P 56%R 12/2018 PTPI +.3PL 3.03SCS -1.0DPR 9.5%DCE BALLANCE ROCKY 805 +1376M USA 60639774 96%RHA-NA PTA -1.10T -.98UDC -.74FLC 45%R 12/2018 03/09/2002 PTA +25FE -0.7FI 8.3%SCE A +25FE -0.7FI 8.3%SCE

PTA -185M -2F +0P 55%R 12/

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -4NM +.02%F +.02%P

* 1-08 2 305 18700 94 3.4 635 3.0 565 94 PTA +2.2PL 2.93SCS +.5DPR 9.4%DCE +0P 55%R 12/2018 * 2-11 2 305 26190 94 3.3 857 3.0 784 94 MACE TYPE EVALUATION * 4-03 2 305 29710 94 3.2 941 3.0 898 94 PTA -2.93T#-2.71UDC#-1.32FLC# 17%R 12/2018 * 5-04 3 305 31780 93 3.4 1078 2.9 933 93 LIFE 1474 119430 3.3 3989 3.0 3628 AGE X DAYS MILK DCRM % FAT % ----- * 1-11 2 305 20100 94 4.2 836 3.0 600 94 * 3-03 2 290 19020 92 3.9 736 3.1 598 92 * 4-03 2 305 21960 92 3.7 806 3.2 711 92 * 5-06 2 304 25800 94 3.5 908 3.0 785 94 * 6-06 2 272 24430 92 3.7 916 3.0 732 92 * 7-05 2 305 23160 94 4.0 934 3.1 718 94 * 8-05 2 305 21140 93 3.7 784 3.1 663 93 * 9-05 2 304 23150 94 3.9 897 3.0 703 94 LIFE 2647 194380 3.9 7533 3.1 6051

96% Registered Holstein Ancestry (RHA-NA) PTPT BALLANCE HB907 1153 195 02/10/2013 FEMALE +1521M USA 71166960 96%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +264M -27F -4P 46%R 12/2018 OAKLAND, KY 42159-6811 PTA -102NM -.14%F -.04%P 270/202-8713 PTA +.9PL 2.92SCS +1.6DPR 7.8%DCE MACE TYPE EVALUATION PTA -.17T# -.23UDC# -.03FLC# 12%R 12/2018 PTA -45FE +1.4FI 6.8%SCE 50K GTPI CHAN-LEE MARSHAL GRAYBIL-ET +1856G AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 50747059 100%RHA-NA TR TY TV TL TD * 1-11 3 262 18150 3.1 563 2.7 498 * 2-09 3 250 19560 2.9 560 3.0 578 11/20/2003 * 3-07 3 298 27890 89 2.9 821 2.8 776 89 PTA +722M +6F +13P 99%R 12/2018 * 4-07 3 305 29770 89 2.9 861 2.7 818 89 PTA +135NM -.08%F -.03%P 94%US -----PTA +1.5PL 3.12SCS +1.2DPR 6.5%DCE PTA +1.14T +.93UDC +1.12FLC 99%R 12/2018 РТРТ BALLANCE POTTER 577 +1492 USA 66870643 100%RHA-NA 10/28/2008 PTA -136M -23F -12P 58%R 12/2018 PTA -66NM -.07%F -.03%P PTA +2.2PL 2.93SCS +2.2DPR 8.4%DCE PTA -.60T# -.71UDC# -.10FLC# 32%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-02 2 305 19890 94 3.2 638 2.8 555 94 BALL NCE GRAYBIL 907 USA J41506957 100%RHA-NA 12/28/2010 LIFE 1463 110080 3.3 3628 2.9 3200 PTA +293M# -9F# +1P# 39%R 12/2018 PTA +1.9PL# 3.03SCS# +1.7DPR# 7.5%DCE# PTPT BALLANCE PONTIAC FIREBIRD PTA +.27T# +.11UDC# +.51FLC# 33%R 12/2018 +1390M PTPI PTA -12FE# +1.4FI# 6.3%SCE# USA 140593495 96%RHA-NA 05/02/2008 BALLANCE PONTIACHB 480 1153 PTA -366M# -24F# -19P# 37%R 12/2018 PTA -2.1PL# 2.96SCS# +.5DPR# 8.5%DCE# USA 69333838 92%RHA-NA

02/10/2011

PTA -87M -27F -12P 41%R 12/2018 PTA -241NM -.09%F -.03%P PTA -1.7PL 2.91SCS +.1DPR 8.7%DCE

MACE TYPE EVALUATION

PTA -.61T# -.56UDC# -.56FLC# 14%R 12/2018

PTA -55FE +0.0FI 7.3%SCE

PTA -122M -19F -16P
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -254NM -.05%F -.05%P

* 2-00 2 227 12950 3.1 398 3.0 388 PTA -.9PL 2.76SCS +.3DPR 9.9%DCE

----- MACE TYPE EVALUATION

02/24/2004 -16P 55%R 12/2018

PTA -.22T# +.24UDC# +.06FLC# 28%R 12/2018

USA 61454809 87%RHA-NA

MACE TYPE EVALUATION

BALLANCE ABE 294

PTA -1.00T#-1.36UDC#-1.17FLC# 29%R 12/2018

AGE X DAYS MILK DCRM % FAT % * 2-01 2 305 21680 92 3.0 656 2.8 612 92 * 3-06 2 305 26400 94 3.2 856 2.9 762 4-09 2 305 26660 94 3.0 803 2.7 724 94 5-10 2 305 25840 94 3.2 834 2.8 715 94 6-11 2 272 22300 93 3.1 684 2.8 616 93 LIFE 1841 141770 3.1 4443 2.8 3999

PTPT

+1290M

96% Registered Holstein Ancestry (RHA-NA) 205 PTPT BALLANCE OLEGANT 1181 205 +1769 07/22/2013 FEMALE BALLANCE FARMS, INC. USA 73038005 96%RHA-NA BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA -154M +10F -7P 54%R 12/2018 PTA +195NM +.06%F -.01%P PTA +2.7PL 2.99SCS +1.8DPR 4.6%DCE OAKLAND, KY 42159-6811 270/202-8713 PTA -.24T# +.19UDC# -.19FLC# 33%R 12/2018 PTA +13FE +1.7FI 5.8%SCE 50K GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC HONEYCREST ELEGANT-ET * 2-00 3 305 22120 90 3.9 855 3.1 679 90 USA 130629351 100%RHA-NA TV +1802G * 3-01 3 305 26160 90 3.9 1012 2.9 768 90 GM 1/08 12/08/2000 * 4-02 3 305 25730 90 4.2 1068 3.0 766 90 ----PTA +504M +5F +7P 99%R PTA +107NM -.05%F -.03%P 93%US +7P 99%R 12/2018 PTA +.2PL 3.02SCS +.8DPR 7.1%DCE PTA +.41T +1.67UDC +.02FLC 99%R 12/2018 50K GTPI UFM-DUBS OROY +1834G USA 135675834 100%RHA-NA 2-05 85 VV+GV DOM 09/11/2004 PTA +875M +22F +11P PTA +207NM -.04%F -.06%P +11P 90%R 12/2018 PTA +1.9PL 2.94SCS +3.4DPR 6.7%DCE PTA -.22T -.64UDC -.40FLC 89%R 12/2018 AGE X DAYS MILK DCRM % FAT % *** 6-01 2 305 28660 94 3.8 1088 3.0 849 94 49K GTPI 344 31380 94 3.8 1184 3.0 929 94 +2015G *** 7-01 2 305 34220 94 2.7 1263 2.7 923 94 UFM-DUBS OLEGANT-ET USA 62658255 100%RHA-NA IR TY TV TL TD 365 37650 94 3.7 1405 2.8 1042 94 6-02 93 EEVE 08/22/2006 LIFE 2384 201470 3.8 7708 2.9 5899 PTA +613M +6F +19P 99%R 12/2018 PTA +326NM -.06%F +.00%P 76%US 50K GTPT PTA +3.3PL 3.03SCS +3.8DPR 3.6%DCE BOMAZ POTTER PLATO-ET
PTA +.25T +.68UDC -.36FLC 99%R 12/2018 USA 62297905 100%RHA-NA TR TY TV TL TD
PTA +53FE +3.6FI 5.6%SCE 7-10 90 VEEE GM 12/11 07/18, +1763G 7-10 90 VEEE GM 12/11 07/18/2005 PTPI +1512 PTA +576M +28F -4P 99%R 12/2018 PTA +272NM +.02%F -.08%P 85%US PTA +2.8PL 2.98SCS -3.0DPR 4.3%DCE BALLANCE PLATO 706 1181 USA 69333866 93%RHA-NA 08/13/2011 PTA +.09T +.90UDC +.46FLC 98%R 12/2018 +4F -23P 48%R 12/2018 PTPI PTA +35NM +.08%F -.03%P PTA +1.5PL 2.95SCS -.4DPR 5.8%DCE PTA -.73T# -.30UDC# -.02FLC# 33%R 12/2018 BALLANCE O MAN 508 +1479 USA 63718732 87%RHA-NA 08/26/2006 PTA -29FE -0.5FI 5.9%SCE +2F -15P 57%R 12/2018 PTA -783M AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -13NM +.12%F +.03%P

* 1-11 3 100 4560 2.8 127 2.8 127 PTA +1.0PL 2.92SCS +1.8DPR 7.6%DCE -----PTA -1.54T#-1.50UDC# -.49FLC# 33%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC 2-03 2 305 19330 94 3.6 689 3.2 617 94 3-05 2 305 21080 94 4.1 868 3.1 663 94

* 4-11 2 305 22700 94 3.6 828 3.2 718 94 * 5-11 2 305 21670 94 3.7 804 3.2 696 94 * 6-11 3 305 23280 90 4.2 972 3.0 710 90 * 8-04 3 122 12610 3.4 435 3.0 377 LIFE 1960 135550 3.8 5206 3.2 4348

87% Registered Holstein Ancestry (RHA-NA)

PTPI 207 BALLANCE PLANET 1086 207 +1738 08/08/2013 FEMALE USA 73038007 87%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD +14F PTA +264M +16P 52%R 12/2018 OAKLAND, KY 42159-6811 PTA +221NM +.02%F +.03%P 270/202-8713 PTA +3.0PL 2.99SCS +.0DPR 6.9%DCE PTA -.76T# -.69UDC# -.85FLC# 28%R 12/2018 PTA +58FE +0.2FI 6.6%SCE HD GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC ROSE-BAUM TABOO-ET +1487G * 2-01 3 305 23610 89 3.5 818 3.2 761 89 USA 17121203 100%RHA-NA TV TL 07/16/1996 * 3-03 3 286 25940 88 3.7 966 3.2 827 88 7-01 87 EVV+ GM 8/05 4-02 3 305 26360 89 3.7 986 3.1 828 89 +2P 99%R 12/2018 -7M +5F ----PTA PTA -14NM +.02%F +.01%P 60%US PTA +.4PL 2.88SCS -1.5DPR 7.9%DCE PTA -.90T -.97UDC -1.70FLC 99%R 12/2018 IMP GTPI PLUSHANSKI AMEL PATTY-ET +1791G USA 130161039 100%RHA-NA TV 9-05 93 EEEEE 3E GMD DOM 11/20/1998 PTA +1470M +14F +33P 94%R 12/2018 PTA +258NM -.14%F -.04%P PTA +3.5PL 2.86SCS -1.0DPR 7.8%DCE PTA -.45T -.77UDC -.36FLC 94%R 12/2018 FAT % AGE X DAYS MILK DCRM % ** 2-03 2 365 38133 100 3.5 1340 2.9 1095 100 HD GTPI ** 4-09 2 365 44880 99 3.3 1468 2.9 1295 99 ENSENADA TABOO PLANET-ET LIFE 2614 256020 3.3 8356 2.9 7325 14-03 92 EEEV GM 12/13 03/03/2003 PTA +1482M +36F +43P 99%R 12/2018 PTA +450NM -.07%F -.01%P 57%US PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE PTPT PTA +4.0PL 3.04SCS -1.5DPR 6.7*DCE BALLANCE OMAN B549
PTA +.41T +.53UDC -.91FLC 99*R 12/2018 USA 139533798 87*RHA-NA +1654 PTA +120FE -0.8FI 6.8%SCE 12/12/2006 PTPI +1447 PTA -308M +12F +9P 90%R 12, PTA +150NM +.09%F +.07%P100%US PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE BALLANCE OMAN-HB 719A +9P 90%R 12/2018 USA 69333771 75%RHA-NA 09/26/2010 PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018 PTA -691M -6F -12P 52%R 12/2018 PTPT PTA -11NM +.08%F +.03%P PTA +1.9PL 2.99SCS +1.9DPR 6.4%DCE BALLANCE B741 103 +1304 USA 63718745 62%RHA-NA PTA -1.92T#-1.91UDC# -.78FLC# 11%R 12/2018 10/17/2006 PTA -8FE +1.7FI 6.3%SCE PTA -1022M -11F -21P 53%R 12/
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -100NM +.10%F +.04%P

* 2-00 2 263 15580 3.6 554 2.9 453 PTA +1.2PL 3.20SCS +1.8DPR 6.4%DCE -21P 53%R 12/2018 * 2-10 3 305 21810 90 3.5 763 3.0 657 90 PTA -2.26T#-2.21UDC#-1.07FLC# 13%R 12/2018 * 3-11 3 292 20700 90 3.5 728 3.0 616 90 AGE X DAYS MILK DCRM % FAT % PRT DCRC

* 1-10 2 305 16750 93 3.5 587 3.1 526 93 * 2-11 2 295 19280 94 3.5 683 3.1 604

* 3-11 2 199 12540 3.8 472 3.2 398

94

100% Registered Holstein Ancestry (RHA-NA) 212 PTPT 08/13/2013 FEMALE BALLANCE PLANET JUL758 212 +1621 JULIE ANN BALLANCE USA 73038012 100%RHA-NA 13767 LOUISVILLE RD OAKLAND, KY 42159-6812 PTA +176M -2F +6P 54%R 12/2018 PTA +91NM -.03%F +.00%P 270/563-4936 PTA +91NM -.03%F +.00%P PTA +3.3PL 2.93SCS -.6DPR 7.9%DCE PTA -.35T# -.45UDC# -.77FLC# 36%R 12/2018 HD GTPI PTA +16FE -0.5FI 8.3%SCE ROSE-BAUM TABOO-ET +1487G AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 17121203 100%RHA-NA TV TL * 2-01 3 252 18890 3.2 609 3.0 559 7-01 87 EVV+ GM 8/05 07/16/1996 * 2-11 3 305 23780 90 3.6 859 3.1 749 90 +2P 99%R 12/2018 PTA -.90T -.97UDC -1.70FLC 99%R 12/2018 TMP GTPT PLUSHANSKI AMEL PATTY-ET +1791G USA 130161039 100%RHA-NA TV 9-05 93 EEEEE 3E GMD DOM 11/20/1998 PTA +1470M +14F +33P 94%R 12/2018 PTA +258NM -.14%F -.04%P PTA +3.5PL 2.86SCS -1.0DPR 7.8%DCE PTA -.45T -.77UDC -.36FLC 94%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC
** 2-03 2 365 38133 100 3.5 1340 2.9 1095 100
** 4-09 2 365 44880 99 3.3 1468 2.9 1295 99 PRT DCRC HD GTPI *** 6-10 2 365 46120 100 3.2 1494 2.7 1239 100 ENSENADA TABOO PLANET-ET +2044G *** 8-11 2 365 49670 100 3.1 1555 2.6 1299 100 LIFE 2614 256020 3.3 8356 2.9 7325 USA 60597003 100%RHA-NA TR TP TC TY TV TL TD 14-03 92 EEEV GM 12/13 03/03/2003 ------PTA +1482M +36F +43P 99%R 12/2018 50K GTPT PTA +450NM -.07%F -.01%P 57%US PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE GOLDEN-OAKS CARSON-ET
PTA +.41T +.53UDC -.91FLC 99%R 12/2018 USA 129636025 100%RHA-NA TR CV TL TD
PTA +120FE -0.8FI 6.8%SCE 3-08 92 EEEV 05/03/2000 +1549G CTPI +1261 PTA -195M +3F +13P 99%R 12/2018 PTA -27NM +.04%F +.07%P100%US PTA -.8PL 2.97SCS -.8DPR 8.9%DCE BALLANCE CARSON JUL468 USA 63718784 100%RHA-NA 04/03/2007 2-07 73 GFPGG PTA -.46T -1.23UDC -.10FLC 97%R 12/2018 PTPT PTA -741M -29F -20P 62%R 12/2018 BALLANCE LUKE 1202 JUL156 +1064 PTA -230NM -.01%F +.01%P +1.4PL 2.82SCS -.3DPR 9.5%DCE -1.11T -1.43UDC -.62FLC 45%R 12/2018 USA 61454797 100%RHA-NA PTA +1.4PL 2.82SCS 01/06/2004 PTA -59FE -0.6FI 9.7%SCE PTA -910M -38F -38P 53%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -348NM -.02%F -.04%P

2-01 2 305 13870 94 3.5 479 3.1 428 94 PTA +1.8PL 2.80SCS -1.3DPR 10.7%DCE

3-00 2 305 18090 94 3.4 618 3.1 566 94 PTA -1.46T#-2.00UDC# +.13FLC# 19%R 12/2018 * 4-05 2 292 20360 93 3.3 681 3.1 640 93 FAT % PRT DCRC AGE X DAYS MILK DCRM %

* 5-U5 2 266 1/1/0 3.7 637 3.2 548 AGE X DAYS MILK DCRM % FAT % PRT DCRM * 6-04 3 305 22810 90 3.6 820 3.2 741 90 * 1-11 2 305 15470 91 3.8 586 2.9 444 91 * 7-04 3 291 19170 90 3.6 688 3.2 610 90 * 3-02 2 305 23320 93 2.8 655 3.0 693 93 LIFE 1963 122260 3.5 4320 3.2 3896 * 5-01 2 305 22720 94 3.3 751 2.7 613 94

----- * 6-03 2 212 18320 3.2 588 2.7 491

* 5-05 2 266 17170 3.7 637 3.2 548

100% Registered Holstein Ancestry (RHA-NA) PTPT 214 08/17/2013 FEMALE BALLANCE AJ JUL989 214 +1706 BALLANCE FARMS, INC. USA 73038014 100%RHA-NA BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA -154M -22F -7P 52%R 12/2018 PTA +43NM -.06%F -.01%P PTA +2.8PL 2.93SCS +2.1DPR 6.2%DCE OAKLAND, KY 42159-6811 270/202-8713 PTA +.54T# +.82UDC# +.37FLC# 31%R 12/2018 PTA -37FE +1.7FI 7.5%SCE 50K GTPT AGE X DAYS MILK DCRM % PRT DCRC WA-DEL SEBASTIAN-ET FAT % +1970G * 2-00 3 301 20950 89 3.4 717 3.0 622 89 USA 138738583 100%RHA-NA TY TV TL * 3-00 3 305 28950 90 3.3 962 2.9 843 90 11/01/2007 * 4-02 3 305 33800 89 3.4 1134 2.9 967 89 -3F -----PTA -207M -5P 99%R 12/2018 PTA +243NM +.02%F +.00%P 98%US PTA +4.7PL 2.97SCS +5.1DPR 4.9%DCE PTA +.68T +.57UDC +1.60FLC 99%R 12/2018 50K GTPI LANGS-TWIN-B ALLYSON-ET +1939G USA 64009157 100%RHA-NA 2-06 87 VVVVV DOM 05/20/2008 PTA +356M +11F +20P 89%R 12/2018 PTA +236NM -.01%F +.03%P PTA +3.1PL 2.84SCS +.1DPR 8.1%DCE PTA +1.15T +1.36UDC +.41FLC 88%R 12/2018 AGE X DAYS MILK DCRM % FAT % *** 2-04 2 365 33430 100 3.8 1255 3.1 1053 100 LANGS-TWIN-B SSI SBN AJ-ET 50K GTPI *** 4-09 2 305 29690 93 3.9 1168 3.1 925 93 +1892G 365 35150 93 3:9 1378 3.2 1121 93 LIFE 2490 203160 3.7 7440 3.3 6757 09/01/2010 ____ +0P 98%R 12/2018 PTA -82M -16F PTA +168NM -.05%F +.01%P100%US HD GTPT PTA +168NM -.U5%F +.U1%F1U0%US
PTA +4.1PL 2.98SCS +2.9DPR 4.6%DCE ROBTHOM MOSCOW-ET
PTA +1.27T +1.43UDC +.65FLC 89%R 12/2018 USA 132582764 100%RHA-NA TR TY TV TL TD

10.00 04 FFFF CM 8/08 06/30/2 -28FE +2.2FI 7.0%SCE 10-02 94 EEEE GM 8/08 06/30/2001 PTA PTPI +1494 PTA +877M -9F +9F 99%R 12/2018 PTA +75NM -.15%F -.06%P 67%US PTA +1.7PL 2.73SCS +.2DPR 8.6%DCE BALLANCE MOSCOW JUL2 USA 66870725 100%RHA-NA 08/27/2009 PTA -.02T +.26UDC +.14FLC 99%R 12/2018 PTA -556M -33F -20P 57%R 12/2018 PTPT PTA -107NM -.05%F -.01%P PTA +1.9PL 2.78SCS +1.4DPR 8.4%DCE PTA -.19T# +.21UDC# +.08FLC# 33%R 12/2018 +1331 RFLLC KIMBERLY USA 138594378 100%RHA-NA 10/22/2006 -58FE +1.4FI 8.0%SCE PTA PTA -1105M -60F -32P 61%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -244NM -.07%F +.01%P

* 1-11 2 293 12420 94 3.6 445 3.3 404 94 PTA +1.9PL 2.86SCS +2.1DPR 8.7%DCE

* 2-11 2 302 17130 94 3.6 609 3.2 543 94 PTA -.36T# +.16UDC# +.02FLC# 33%R 12/2018 * 3-11 3 291 25720 89 3.5 908 3.1 793 89 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-10 2 286 12990 93 3.3 432 3.2 410 93 2-10 2 305 16540 94 3.3 543 3.2 526 * 3-10 2 305 20270 94 3.2 647 3.1 619 94 * 5-00 2 305 20270 94 2.9 580 3.0 612 94

6-01 2 223 14990 3.2 474 2.8 414 7-02 3 282 23210 91 3.0 691 2.9 680 91 8-02 3 305 27140 89 2.6 713 3.0 813 89 LIFE 2176 142370 3.0 4308 3.0 4297

96% Registered Holstein Ancestry (RHA-NA) PTPT 215 BALLANCE RICHMAN 1076 215 +1806 08/17/2013 FEMALE USA 73038015 96%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +345M +11F +0P 53%R 12/2018 PTA +197NM -.01%F -.04%P PTA +3.3PL 2.94SCS +.6DPR 7.6%DCE OAKLAND, KY 42159-6811 270/202-8713 PTA +.29T# +.40UDC# +.52FLC# 32%R 12/2018 PTA +19FE +0.9FI 7.4%SCE 50K GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC KEYSTONE POTTER +1630G * 1-11 3 292 18110 89 3.9 698 3.3 591 89 USA 128367894 100%RHA-NA TM TY TV TL TD * 2-11 3 305 23070 90 4.0 929 3.1 717 90 13-01 91 EEEG GM 1/08 08/19/1999 * 4-01 3 305 30800 90 3.9 1193 3.0 917 90 -----PTA +402M -11F -6P 99%R PTA +101NM -.09%F -.07%P 47%US -6P 99%R 12/2018 PTA +3.9PL 2.96SCS +1.3DPR 6.9%DCE PTA -.39T -.14UDC +.14FLC 99%R 12/2018 HD GTPI +1638G KINGS-RANSOM MOE RAISIN-ET USA 60718319 100%RHA-NA TV 01/05/2002 2-10 86 +V+VE PTA +861M +12F +9P 90%R 12/2018 PTA +17NM -.07%F -.06%P PTA -1.0PL 2.98SCS -1.6DPR 10.3%DCE PTA +.20T +.38UDC +.65FLC 89%R 12/2018 AGE X DAYS MILK DCRM % FAT % ** 2-00 3 365 34360 96 3.6 1220 2.7 942 90 50K GTPI *** 4-11 3 305 32530 96 3.6 1179 2.6 856 96 KINGS-RANSOM P RICHMAN-ET +2014G 365 37300 96 3.6 1357 2.7 1013 96 *** 6-07 3 365 32310 96 3.6 1174 2.7 867^r USA 62030417 100%RHA-NA TR TY TV TL TD LIFE 1544 125080 3.6 4558 2.8 3510 4-08 87 VVVV 03/05/2005 _____ PTA +664M +9F +4P 99%R 12/2018 PTA +276NM -.06%F -.06%P 71%US 50K GTPI PTA +4.4PL 2.83SCS +1.9DPR 8.8%DCE VELVET-VIEW-KJ SOCRATES-ET PTA +1.57T +1.96UDC +1.22FLC 99%R 12/2018 USA 133126053 100%RHA-NA TR TV TL TD
PTA +17FE +1.8FT 7.5%SCE +1832G 5-07 94 EEEE GM 8/09 07/16/2002 PTPI +1543 PTA +671M +35F +6P 99%R 12/2018 PTA +319NM +.04%F -.05%P 76%US PTA +3.3PL 2.68SCS -2.5DPR 6.1%DCE BALLANCE SOCRATES 704 USA 69333761 93%RHA-NA 09/02/2010 PTA -.27T -.58UDC -.17FLC 99%R 12/2018 PTA +530M -1F -4P 53%R 12/2018 PTPI PTA +2.1PL 3.00SCS -.6DPR 6.8%DCE BALLANCE B741 434 +1237 USA 63718730 87%RHA-NA 08/14/2006 PTA -.99T#-1.16UDC# -.19FLC# 29%R 12/2018 -7FE +0.1FI 7.3%SCE PTA

PTA -7FE +0.1FI 7.3%SCE

PTA -210M -28F -26P 49%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -205NM -.08%F -.07%P

* 1-11 2 304 20630 94 3.0 616 2.7 565 94 PTA +.7PL 3.21SCS +1.1DPR 7.7%DCE

* 2-11 3 305 28650 88 2.7 761 2.7 769 88 PTA -1.71T#-1.74UDC# -.20FLC# 17%R 12/2018

* 4-00 3 305 29640 90 3.0 903 2.9 854 90

* 2-03 2 305 17110 94 2.8 477 2.6 439 94

AGE X DAYS MILK DCRM % FAT % PRT DCRC

93% Registered Holstein Ancestry (RHA-NA)

```
219
                                            PTPT
                                                                                08/19/2013 FEMALE
BALLANCE DURABLE 1068 219
                                          +1771M
                                                 BALLANCE FARMS, INC.
USA 73038019 93%RHA-NA
                                                 BILL GAIL BALLANCE
                                                13367 LOUISVILLE RD
                                               OAKLAND, KY 42159-6811
PTA +332M +15F +8P 53%R 12/2018
PTA +144NM +.01%F -.01%P
PTA +144NM +.01%F -.01%P
PTA +1.3PL 2.87SCS -.4DPR 6.7%DCE
                                                270/202-8713
 MACE TYPE EVALUATION
PTA +.13T# -.04UDC# +.93FLC# 32%R 12/2018
PTA +31FE -0.1FI 6.7%SCE
                                                                                         75K GTPI
                                                 PURSUIT SEPTEMBER STORM-ET
                                                                                           +1534G
     AGE X DAYS MILK DCRM % FAT % PRT DCRC CAN 6820564 100%RHA-NA RC TY TV TL
                                                                                     09/03/1997
 * 2-00 3 305 22510 89 3.5 780 3.0 668 89 CAN EX
                                                               GM 2/07
 * 3-01 3 289 26080 88 3.6 942 3.0 786 88
  * 4-00 3 305 31940 89 3.4 1074 3.0 966 89 PTA -412M +21F -18P 99%R 12/2018
            -----PTA -110NM +.14%F -.02%P 12%US
                                                 PTA -2.6PL 2.94SCS -2.2DPR 10.7%DCE
                                                 PTA +.96T +.35UDC +1.93FLC 99%R 12/2018
                                                                                       75K GTPI
                                                 RONELEE OUTSIDE DABBLE-ET
                                                                                          +1893G
                                                 USA 134644585 100%RHA-NA TY TV TL
                                                                                    06/29/2003
                                                   6-08 91 EEEEE 2E GMD DOM
                                                 PTA +1171M
                                                                +6F
                                                                       +26P 97%R 12/2018
                                                 PTA +232NM -.13%F -.03%P
                                                 PTA +3.8PL 2.85SCS -.8DPR 7.7%DCE
                                                      +.87T +.20UDC +.31FLC 97%R 12/2018
                                                 PTA
                                                       AGE X DAYS MILK DCRM %
                                                                                FAT %
                                                *** 2-00 3 365 37850 100 3.1 1168 2.9 1114 90
                                        50K GTPI *** 3-06 3 365 42250 100 3.6 1525 2.9 1236 89
                                         +1823G *** 5-03 3 305 38050 99 3.6 1378 2.9 1119 89 365 44530 99 3.6 1612 2.9 1313 89
RONELEE SS DURABLA
USA 136747211 1003RHA-NA RC CD TY TV TL TD
                                               4-11 90 EVVE GM 12/11 07/12/2005
                                                 _____
                        -2P 99%R 12/2018
PTA +308M +33F
                                                                                         50K GTPI
PTA +176NM +.08%F -.04%P 75%US
PTA +.8PL 2.67SCS -1.2DPR 6.4%DCE CHAN-LEE MARSHAL GRAYBIL-ET
PTA +.41T +.15UDC +1.60FLC 99%R 12/2018 USA 50747059 100%RHA-NA TR TY TV TL TD
PTA +27FE -0.8FI 6.9%SCE 11/20/2003
                                                                                          +1856G
                                            PTPI
                                          +1673M PTA +722M +6F +13P 99%R 12/2018
PTA +135NM -.08%F -.03%P 94%US
BALLANCE GRAYBIL 594
                                                 PTA +135NM -.08%F -.03%P 94%US
PTA +1.5PL 3.12SCS +1.2DPR 6.5%DCE
USA 69333753 87%RHA-NA
                08/13/2010
                                                 PTA +1.14T +.93UDC +1.12FLC 99%R 12/2018
                                                                                             РТРТ
PTA +147M
                        +8P 58%R 12/2018
PTA +81NM -.02%F +.01%P
PTA +1.2PL 3.07SCS +.5DPR 7.2%DCE
                                                 BALLANCE DURHAM SCORE 753
                                                                                           +1451M
                                                 USA 62078111 75%RHA-NA
                                                                 06/03/2005
  MACE TYPE EVALUATION
PTA -.16T# -.22UDC# +.26FLC# 29%R 12/2018
                                                PTA -343M -14F
                                                                        -5P 55%R 12/2018
PTA +24FE +0.6FI 6.4%SCE
  PTA -24NM +.00%F +.02%P

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +1.3PL 2.91SCS +.2DPR 6.4%DCE

* 2-00 2 292 17520 92 3.5 610 3.0 521 92 MACE TYPE EVALUATION
  * 3-00 3 305 26690 90 3.4 911 3.1 840 90 PTA -1.46T#-1.37UDC# -.61FLC# 17%R 12/2018
  * 4-03 3 305 30090 89 3.5 1045 3.0 914 89
  * 5-03 3 305 25630 89 3.8 984 2.9 744 89
                                                       AGE X DAYS MILK DCRM %
                                                                                FAT %
                                                  * 2-01 2 305 18040 94 3.0 539 3.2 581 94
     LIFE 1310 105340 3.6 3760 3.0 3207
                                ------ * 3-03 2 290 20380 93 3.2 655 3.0 610 93
                                                   * 4-03 2 288 19330 93 3.2 622 3.0 581 93
                                                   * 5-02 2 305 18840 94 3.7 688 3.2 599 94
                                                  * 6-02 2 305 23110 94 3.3 754 3.0 700

* 7-09 2 180 13700 2.9 394 2.8 382

LIFE 1897 125540 3.3 4121 3.1 3832
```

98% Registered Holstein Ancestry (RHA-NA) PTPT 220 BALLANCE PLANET 966 220 08/19/2013 FEMALE +1642 BALLANCE FARMS, INC. USA 73038020 98%RHA-NA BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +1140M -37F +21P 53%R 12/2018 PTA +46NM -.28%F -.05%P OAKLAND, KY 42159-6811 270/202-8713 PTA +46NM -.28%F -.05%P PTA +2.8PL 2.87SCS -.2DPR 7.4%DCE PTA -.15T# -.01UDC# -.55FLC# 33%R 12/2018 PTA -14FE +0.3FI 7.0%SCE HD GTPT AGE X DAYS MILK DCRM % FAT % PRT DCRC ROSE-BAUM TABOO-ET +1487G * 1-11 3 305 23070 90 2.1 483 2.9 675 90 USA 17121203 100%RHA-NA TV TL * 3-01 3 277 23210 89 2.5 575 2.9 662 89 7-01 87 EVV+ GM 8/05 07/16/1996 * 4-00 3 305 30750 90 2.3 717 2.9 882 90 -PTA -7M +5F +2P 99%R PTA -14NM +.02%F +.01%P 60%US +2P 99%R 12/2018 ----PTA PTA +.4PL 2.88SCS -1.5DPR 7.9%DCE PTA -.90T -.97UDC -1.70FLC 99%R 12/2018 IMP GTPI PLUSHANSKI AMEL PATTY-ET +1791G USA 130161039 100%RHA-NA TV 9-05 93 EEEEE 3E GMD DOM 11/20/1998 PTA +1470M +14F +33P 94%R 12, PTA +258NM -.14%F -.04%P PTA +3.5PL 2.86SCS -1.0DPR 7.8%DCE +33P 94%R 12/2018 PTA -.45T -.77UDC -.36FLC 94%R 12/2018 AGE X DAYS MILK DCRM % FAT % ** 2-03 2 365 38133 100 3.5 1340 2.9 1095 100 HD GTPI ** 4-09 2 365 44880 99 3.3 1468 2.9 1295 99 ENSENADA TABOO PLANET-ET +2044G *** 6-10 2 365 46120 100 '3.2 1494 2.7 1239 100 USA 60597003 100%RHA-NA TR TP 1C TY TV TL TD *** 8-11 2 365 49670 IOO 3.1 1555 2.6 1299 100 LIFE 2614 256020 3.3 8356 2.9 7325 14-03 92 EEEV GM 12/13 03/03/2003 _____ PTA +1482M +36F +43P 99%R 12/2018 HD GTPT PTA +450NM -.07%F -.01%P 57%US ROBTHOM MOSCOW-ET PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE +1706G PTA +.41T +.53UDC -.91FLC 99%R 12/2018 USA 132582764 100%RHA-NA TR TY TV TL TD
PTA +120FE -0.8FI 6.8%SCE 10-02 94 EEEE GM 8/08 06/30/2 10-02 94 EEEE GM 8/08 06/30/2001 PTPI +1462 PTA +877M -9F +9P 99%R 12/2018 PTA +75NM -.15%F -.06%P 67%US PTA +1.7PL 2.73SCS +.2DPR 8.6%DCE BALLANCE MOSCOW 676 USA 66870702 96%RHA-NA 05/25/2009 PTA -.02T +.26UDC +.14FLC 99%R 12/2018 PTA +686M -56F +7P 59%R 12/2018 PTPI BALLANCE FIRED 320-TW +1223 PTA -137NM -.29%F -.05%P USA 62724827 93%RHA-NA PTA +1.4PL 2.77SCS +.8DPR 8.3%DCE 06/15/2006 PTA -.70T# -.54UDC# -.19FLC# 32%R 12/2018 -62FE +1.0FI 7.2%SCE PTA PTA -130M -69F -11P 61%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -294NM -.24%F -.03%P
2-01 2 305 21350 94 2.4 523 3.0 647 94 PTA +.7PL 2.94SCS +1.3DPR 8.3%DCE
3-02 2 305 24940 94 2.6 648 3.0 754 94 PTA -1.38T#-1.33UDC# -.52FLC# 29%R 12/2018 4-02 3 305 27800 90 2.6 713 2.9 807 90 * 5-03 3 305 30790 90 3.0 930 3.0 913 90 AGE X DAYS MILK DCRM % FAT % PRT DCRC LIFE 1625 139860 2.6 3652 3.0 4149 * 5-00 2 305 22030 94 2.6 568 2.9 629 94 * 6-02 2 305 26120 94 2.4 629 2.8 737 94

LIFE 1901 141680 2.5 3560 2.8 4026

84% Registered Holstein Ancestry (RHA-NA)

PTPI 224 BALLANCE GABOR 1005 224 +1823M 08/24/2013 FEMALE BALLANCE FARMS, INC. USA 73038024 84%RHA-NA BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +336M +17F +15P 53%R 12/2018 PTA +247NM +.02%F +.02%P PTA +3.0PL 2.87SCS +1.3DPR 7.1%DCE OAKLAND, KY 42159-6811 270/202-8713 MACE TYPE EVALUATION PTA -.47T# -.68UDC# -.59FLC# 29%R 12/2018 PTA +44FE +1.5FI 6.7%SCE 50K GTPT OPSAL FINLEY-ET +1474G AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 120780521 100%RHA-NA TY TV TL * 2-01 3 305 22520 89 4.0 910 3.2 717 89 GM 1/08 11/03/1997 * 3-01 3 270 21470 89 4.1 870 3.3 700 89 * 4-00 3 305 33230 90 3.9 1309 3.1 1029 90 PTA +292M -17F +5P 99%R -----PTA -174NM -.10%F -.01%P 43%US +5P 99%R 12/2018 PTA -1.3PL 3.11SCS +.0DPR 10.1%DCE PTA +.63T -.26UDC -1.04FLC 99%R 12/2018 CTPI JOHCAR CONVINCER GAMA-ET +1444 USA 50038790 100%RHA-NA TV 4-02 88 EVVVV GMD 11/14/2000 PTA +608M +3F +5P PTA -142NM -.07%F -.05%P +5P 84%R 12/2018 PTA -2.1PL 3.03SCS -3.4DPR 8.9%DCE PTA +.74T -1.08UDC +.43FLC 83%R 12/2018 AGE X DAYS MILK DCRM % FAT % *** 2-00 2 305 30580 100 3.7 1139 2.8 856 100 HD GTPI 365 36370 100 3.7 1359 2.9 1039 100 WILLOW-MARSH-CC GABOR-ET +1895G ------USA 60845420 100%RHA-NA TR TY TV T1 TD 8-10 94 EEEE GM 8/13 12/08/2003 PTA +1731M +5F +26P 99%R 12/2018 PTA +211NM -.21%F -.09%P 58%US PTPT BALLANCE OMAN B549 PTA +2.8PL 2.95SCS -.7DPR 6.5%DCE PTA +1.21T +.65UDC -.13FLC 99%R 12/2018 PTA +10FE +0.0FI 6.7%SCE +1654 USA 139533798 87%RHA-NA 12/12/2006 PTPI +1621M PTA -308M +12F +9P 90%R 12, PTA +150NM +.09%F +.07%P100%US PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE +9P 90%R 12/2018 BALLANCE OMAN-HB 760 USA 69333690 68%RHA-NA 10/12/2009 PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018 +8F PTA -827M -6P 57%R 12/2018 PTPI PTA +148NM +.15%F +.07%P PTA +3.2PL 2.77SCS +3.2DPR 6.4%DCE +1372M 61WBG0760 USA 61WBG0760 50%RHA-NA 01/17/1999 MACE TYPE EVALUATION PTA -2.15T#-2.01UDC#-1.05FLC# 16%R 12/2018 PTA -850M -23F -27P 51%R 12/2018 PTA +27FE +2.9FI 6.6%SCE PTA -33NM +.03%F +.00%P

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +2.4PL 2.78SCS +4.3DPR 6.4%DCE

* 1-11 2 305 14930 94 4.5 666 3.4 513 94 MACE TYPE EVALUATION * 3-00 2 252 15910 4.4 696 3.5 552 PTA -2.73T#-2.41UDC#-1.61FLC# 34%R 12/2018 * 4-10 3 296 23990 90 3.9 943 3.1 749 90 PRT DCRC LIFE 1444 109890 4.0 4362 3.2 3506 -----

81% Registered Holstein Ancestry (RHA-NA)

PTPI 226 BALLANCE PLANET 671 226 08/26/2013 FEMALE +1878M BALLANCE FARMS, INC. USA 73038026 81%RHA-NA BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +857M +31F +27P 54%R 12/2018 PTA +342NM +.00%F +.00%P OAKLAND, KY 42159-6811 270/202-8713 PTA +3.5PL 2.96SCS -.1DPR 6.8%DCE MACE TYPE EVALUATION PTA -.68T# -.63UDC# -.78FLC# 28%R 12/2018 PTA +91FE +0.2FI 7.0%SCE HD GTPT ROSE-BAUM TABOO-ET +1487G AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 17121203 100%RHA-NA TV TL * 2-00 3 305 23940 89 3.6 867 3.0 730 89 7-01 87 EVV+ GM 8/05 07/16/1996 * 3-01 3 305 28710 90 4.3 1228 3.2 910 90X * 4-02 3 285 32000 89 3.7 1172 3.2 1021 89 PTA -7M +5F +2P 99%R 12/2018 ------PTA -14NM +.02%F +.01%P 60%US PTA +.4PL 2.88SCS -1.5DPR 7.9%DCE PTA -.90T -.97UDC -1.70FLC 99%R 12/2018 IMP GTPI PLUSHANSKI AMEL PATTY-ET +1791G USA 130161039 100%RHA-NA TV 9-05 93 EEEEE 3E GMD DOM 11/20/1998 PTA +1470M +14F +33P 94%R 12/2018 PTA +258NM -.14%F -.04%P PTA +3.5PL 2.86SCS -1.0DPR 7.8%DCE PTA -.45T -.77UDC -.36FLC 94%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC ** 2-03 2 365 38133 100 3.5 1340 2.9 1095 100 HD GTPI ** 4-09 2 365 44880 99 3.3 1468 2.9 1295 99 ENSENADA TABOO PLANET-ET ENSENADA TABOO PLANET-ET +2044G *** 6-10 2 365 46120 100 3.2 1494 2.7 1239 100 USA 60597003 100%RHA-NA 1k TP TC TY TV TL TD *** 8-11 2 365 49670 100 3.1 1555 2.6 1299 100 14-03 92 EEEV GM 12/13 03/03/2003 LIFE 2614 256020 3.3 8356 2.9 7325 PTA +1482M +36F +43P 99%R 12/2018 PTA +450NM -.07%F -.01%P 57%US PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE PTPT BALLANCE MANFRED BENDIX741 USA 135719817 75%RHA-NA +.41T +.53UDC -.91FLC 99%R 12/2018 PTA +120FE -0.8FI 6.8%SCE 03/20/2003 PTPT +1486M PTA +15M -3F -8P 83%R 12/2018 PTA -66NM -.01%F -.03%P100%US PTA +.4PL 3.32SCS +1.2DPR 6.4%DCE BALLANCE B741 500 USA 62724822 62%RHA-NA 06/05/2006 PTA -2.41T#-2.35UDC# -.74FLC# 32%R 12/2018 PTA +176M -4F +0P 55%R 12/2018 PTA +19NM -.04%F -.02%P PTA +1.6PL 3.09SCS +1.2DPR 6.4%DCE PTPT 51971274 +1531M USA 51971274 50%RHA-NA 06/01/2004 MACE TYPE EVALUATION PTA -1.77T#-1.79UDC# -.64FLC# 12%R 12/2018 +3FE +1.1FI 7.1%SCE PTA +76M -10F +5P 51%R 12, PTA +23NM -.05%F +.01%P AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +1.2PL 2.98SCS +.9DPR 6.4%DCE PTA +3FE +1.1FI 7.1%SCE +5P 51%R 12/2018 * 2-01 2 305 20320 94 3.0 604 2.9 581 94 MACE TYPE EVALUATION 3-03 2 283 22370 93 3.0 675 2.9 654 93 PTA -1.12T#-1.23UDC# -.53FLC# 17%R 12/2018 4-02 2 304 17950 93 3.4 603 2.9 527 93 5-03 2 304 25850 94 2.5 634 2.8 729 94 AGE X DAYS MILK DCRM % FAT % PRT DCRC 6-04 2 232 18000 3.4 610 2.8 499 * 2-00 2 305 21590 92 3.6 773 3.3 711 92 7-02 3 305 31940 89 3.1 1006 2.8 888 89 LIFE 1554 115950 3.5 4085 3.2 3703 LIFE 1855 141360 3.0 4267 2.9 4035

84% Registered Holstein Ancestry (RHA-NA) 2.2.7 PTPT 08/26/2013 FEMALE BALLANCE GABOR 959 227 +1718BALLANCE FARMS, INC. USA 73038027 84%RHA-NA BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +640M +10F +9P 52%R 12/2018 PTA +156NM -.05%F -.04%P OAKLAND, KY 42159-6811 270/202-8713 PTA +2.1PL 2.88SCS -.2DPR 7.1%DCE PTA -.23T# -.47UDC# -.35FLC# 28%R 12/2018 PTA +18FE +0.2FI 6.7%SCE 50K GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC OPSAL FINLEY-ET +1474G * 2-01 3 305 24640 89 3.5 858 2.9 703 89 USA 120780521 100%RHA-NA TY TV TL * 3-03 3 305 32620 90 3.4 1117 2.7 892 90 GM 1/08 11/03/1997 PTA +292M -17F +5P 99%R PTA -174NM -.10%F -.01%P 43%US +5P 99%R 12/2018 PTA -1.3PL 3.11SCS +.0DPR 10.1%DCE PTA +.63T -.26UDC -1.04FLC 99%R 12/2018 CTPI JOHCAR CONVINCER GAMA-ET +1444 USA 50038790 100%RHA-NA TV 4-02 88 EVVVV GMD 11/14/2000 PTA +608M +3F +5P 84%R 12/2018 PTA -142NM -.07%F -.05%P PTA -2.1PL 3.03SCS -3.4DPR 8.9%DCE PTA +.74T -1.08UDC +.43FLC 83%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-00 2 305 30580 100 3.7 1139 2.8 856 100 HD GTPI 365 36370 100 3.7 1359 2.9 1039 100 .71LLOW-MARSH-CC GABOR-ET SA 60845420 100%RHA-NA TR TY TV TL TD 8-10 94 EEEE GM 8/13 12/08/2003 PTA +1731M +5F +26P 99%R 12/2018 PTA +211NM -.21%F -.09%P 58%US РТРТ PTA +2.8PL 2.95SCS -.7DPR 6.5%DCE BALLANCE OMAN B549
PTA +1.21T +.65UDC -.13FLC 99%R 12/2018 USA 139533798 87%RHA-NA
PTA +10FE +0.0FI 6.7%SCE 12/12/20 +1654 12/12/2006 PTPI +1534 PTA -308M +12F +9P 90%R 12/2018 PTA +150NM +.09%F +.07%P100%US PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE BALLANCE OMAN-HB 610 USA 66870695 68%RHA-NA 03/24/2009 PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018 -5P 52%R 12/2018 PTA -705M +10F PTPT PTA +65NM +.14%F +.06%P PTA +.9PL 2.92SCS +.6DPR 6.4%DCE PTA -1.67T#-1.58UDC# -.57FLC# 12%R 12/2018 BALLANCE LEADERSHIP10 824 +1314 USA 62724761 50%RHA-NA 08/20/2005 PTA +30FE +0.5FI 6.7%SCE -23P 49%R 12/2018 PTA -1352M -10F PTA -106NM +.16%F +.07%P PTA -.4PL 2.93SCS -.2DPR 6.4%DCE PTA -1.76T#-1.56UDC# -.64FLC# 18%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-00 2 305 14880 95 3.8 567 3.5 519 95 * 3-07 2 305 19330 94 4.1 800 3.3 635 94

* 4-07 2 305 18860 93 4.1 776 3.5 665 93 * 6-00 2 305 21350 94 4.1 886 3.3 705 94 * 7-00 2 221 12200 3.9 480 3.5 423 LIFE 1841 103260 4.2 4310 3.5 3599

100% Registered Holstein Ancestry (RHA-NA) PTPI 08/28/2013 FEMALE BALLANCE PLANET 900 230 +1847 BALLANCE FARMS, INC. USA 73038030 100%RHA-NA BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +479M +10F +20P PTA +275NM -.03%F +.02%P OAKLAND, KY 42159-6811 +20P 54%R 12/2018 270/202-8713 PTA +4.1PL 2.98SCS +1.1DPR 7.3%DCE PTA -.52T# -.49UDC# -.41FLC# 32%R 12/2018 PTA +55FE +1.4FI 7.0%SCE HD GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC ROSE-BAUM TABOO-ET +1487G * 2-01 3 305 26900 88 3.3 896 3.1 839 88 USA 17121203 100%RHA-NA TV TL * 3-03 3 275 28500 88 3.2 914 3.0 869 88 7-01 87 EVV+ GM 8/05 07/16/1996 * 4-02 3 305 30160 89 3.8 1152 3.0 919 89 +2P 99%R 12/2018 -7M+5F -----PTA PTA -14NM +.02%F +.01%P 60%US PTA +.4PL 2.88SCS -1.5DPR 7.9%DCE PTA -.90T -.97UDC -1.70FLC 99%R 12/2018 IMP GTPI PLUSHANSKI AMEL PATTY-ET +1791G USA 130161039 100%RHA-NA TV 9-05 93 EEEEE 3E GMD DOM 11/20/1998 +14F +33P 94%R 12/2018 PTA +1470M PTA +258NM -.14%F -.04%P PTA +3.5PL 2.86SCS -1.0DPR 7.8%DCE -.45T -.77UDC -.36FLC 94%R 12/2018 РТА FAT % PRT DCRC AGE X DAYS MILK DCRM % ** 2-03 2 365 38133 100 3.5 1340 2.9 1095 100 HD GTPI ** 4-09 2 365 44880 99 3.3 1468 2.9 1295 99

EN FNADA TABOO PLANET-ET +2044G *** 6-10 2 365 46120 100 3.2 1494 2.7 1239 100

USA 60597003 100%RHA-NA TR TP TC TY TV TL TD *** 8-11 2 365 49670 100 3.1 1555 2.6 1299 100 LIFE 2614 256020 3.3 8356 2.9 7325 14-03 92 EEEV GM 12/13 03/03/2003 PTA +1482M +36F +43P 99%R 12/2018 PTA +450NM -.07%F -.01%P 57%US

PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE HONEYCREST BOMBAY NIFTY-ET

PTA +.41T +.53UDC -.91FLC 99%R 12/2018 USA 132135971 100%RHA-NA TV TL TD 50K GTPI +1862G 7-04 90 EVVV PTA +120FE -0.8FI 6.8%SCE 11/29/2001 PTPT +1562 PTA +115M -14F +12P 99%R 12/2018 PTA +287NM -.07%F +.03%P 68%US BALLANCE NIETY 330 USA 65314726 100%RHA-NA PTA +6.4PL 2.78SCS +4.3DPR 7.5%DCE 10/11/2008 PTA -1.59T -1.40UDC +.63FLC 99%R 12/2018 PTPT PTA -764M -23F -13P 59%R 12/2018 PTA +20NM +.02%F +.04%P PTA +3.6PL 2.90SCS +3.7DPR 8.0%DCE BALLANCE POLIGHT 91-2-TW +1372 USA 61150532 100%RHA-NA PTA -1.44T#-1.50UDC# +.09FLC# 30%R 12/2018 07/15/2002 PTA -1568M -13F -33P 61%R 12/
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -143NM +.18%F +.06%P

* 2-02 2 256 15670 3.3 513 3.1 482 PTA +1.6PL 2.88SCS +2.5DPR 8.6%DCE

* 3-00 2 266 17220 3.3 563 3.1 538 PTA -1.28T#-1.59UDC# - 46FYCF 7 PTA -35FE +3.6FI 7.1%SCE -33P 61%R 12/2018 PTA -1.28T#-1.59UDC# -.46FLC# 20%R 12/2018 * 3-11 2 238 15940 3.2 513 5.1 427 * 4-10 3 288 25270 88 3.2 818 3.0 747 88 AGE X DAYS MILK DCRM % FAT & FA

- * 5-02 2 302 21310 94 4.0 861 3.2 690 94 * 6-02 2 305 22090 94 3.9 872 3.2 698 94 * 7-03 2 274 20890 93 4.0 830 3.1 653 93 * 8-02 2 124 7750 3.6 278 3.2 250 LIFE 1665 110510 4.0 4448 3.3 3616

96% Registered Holstein Ancestry (RHA-NA)

232 PTPI BALLANCE GABOR 1029 232 08/30/2013 FEMALE +1649 BALLANCE FARMS, INC. USA 73038032 96%RHA-NA BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +1052M -21F +10P 54%R 12/2018 PTA +45NM -.21%F -.08%P OAKLAND, KY 42159-6811 270/202-8713 PTA +2.6PL 2.92SCS +1.0DPR 6.9%DCE PTA -.09T# -.42UDC# -.31FLC# 28%R 12/2018 PTA -32FE +1.2FI 6.6%SCE 50K GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC OPSAL FINLEY-ET +1474G * 2-01 3 282 24640 88 2.8 680 2.7 654 88 USA 120780521 100%RHA-NA TY TV TL * 3-00 3 277 26580 88 3.1 811 2.8 754 88 GM 1/08 11/03/1997 * 3-11 3 302 32030 90 2.9 917 2.6 832 90 ----PTA +292M -17F +5P 99%R 12/2018 PTA -174NM -.10%F -.01%P 43%US PTA -1.3PL 3.11SCS +.0DPR 10.1%DCE PTA +.63T -.26UDC -1.04FLC 99%R 12/2018 CTPT JOHCAR CONVINCER GAMA-ET +1444 USA 50038790 100%RHA-NA TV 4-02 88 EVVVV GMD 11/14/2000 PTA +608M +3F +5P 84%R 12/2018 PTA -142NM -.07%F -.05%P PTA -2.1PL 3.03SCS -3.4DPR 8.9%DCE PTA +.74T -1.08UDC +.43FLC 83%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-00 2 305 30580 100 3.7 1139 2.8 856 100 HD GTPI 365 36370 100 3.7 1359 2.9 1039 100 WILLOW-MARSH-CC GABOR-ET USA 60845420 100%RHA-NA TR TY TV TL TD 8-10 94 EEEE GM 8/13 12/08/2003 PTA +1731M +5F +26P 99%R 12/2018 PTA +211NM -.21%F -.09%P 58%US
PTA +2.8PL 2.95SCS -.7DPR 6.5%DCE
PTA +1.21T +.65UDC -.13FLC 99%R 12/2018 РТРТ BALLANCE OMAN B549 USA 139533798 87%RHA-NA +1654 PTA +10FE +0.0FI 6.7%SCE 12/12/2006 ртрт +1441 PTA -308M +12F +9P 90%R 12/2018 PTA +150NM +.09%F +.07%P100%US PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE BALLANCE OMAN-HB 802 USA 69333714 93%RHA-NA 11/26/2009 PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018 PTA +47M -28F +0P 58%R 12/2018 PTA -74NM -.11%F -.01%P PTA +1.2PL 3.01SCS +1.9DPR 7.6%DCE PTA -1.39T#-1.48UDC# -.49FLC# 14%R 12/2018 PTPT BALLANCE JESTER 534 +1317 USA 65314628 100%RHA-NA 10/24/2007 PTA -33FE +1.5FI 6.4%SCE PTA -814M -31F -20P 52%R 12/
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -184NM +.00%F +.02%P
* 1-09 2 285 20890 93 2.9 613 2.9 600 93 PTA +.2PL 2.95SCS +1.4DPR 8.0%DCE -20P 52%R 12/2018 * 2-08 2 305 23770 94 2.8 657 2.9 687 94 PTA -1.21T#-1.36UDC# -.49FLC# 26%R 12/2018 * 3-09 3 305 27740 89 2.6 709 2.9 800 89 * 4-09 3 96 6270 2.8 174 3.1 193 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-01 2 250 13800 3.4 474 2.9 399

100% Registered Holstein Ancestry (RHA-NA) 235 PTPI BALLANCE GABOR 1035 235 +1768 09/11/2013 FEMALE USA 73038035 100%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +1719M -3F +16P 55%R 12/2018 PTA +155NM -.23%F -.13%P OAKLAND, KY 42159-6811 270/202-8713 PTA +3.2PL 2.84SCS +.8DPR 6.8%DCE PTA +.08T# -.26UDC# -.34FLC# 33%R 12/2018 PTA -14FE +0.9FI 6.5%SCE 50K GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC OPSAL FINLEY-ET +1474G * 2-00 3 272 23020 88 2.9 672 2.6 594 88 USA 120780521 100%RHA-NA TY TV TL * 2-11 3 305 31280 89 2.8 876 2.6 814 89X GM 1/08 11/03/1997 * 3-11 3 303 37380 90 2.8 1056 2.6 984 90 ----PTA +292M -17F +5P 99%R 12/2018 PTA -174NM -.10%F -.01%P 43%US PTA -1.3PL 3.11SCS +.0DPR 10.1%DCE PTA +.63T -.26UDC -1.04FLC 99%R 12/2018 CTPT JOHCAR CONVINCER GAMA-ET +1444 USA 50038790 100%RHA-NA TV 4-02 88 EVVVV GMD 11/14/2000 PTA +608M +3F +5P 84%R 12/2018 PTA -142NM -.07%F -.05%P PTA -2.1PL 3.03SCS -3.4DPR 8.9%DCE PTA +.74T -1.08UDC +.43FLC 83%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-00 2 305 30580 100 3.7 1139 2.8 856 100 HD GTPI ——365 36370 100 3.7 1359 2.9 1039 100 WILLOW-MARSH-CC GABOR-ET +1895G ------USA 60845420 100%RHA NA TR TY TV TL TD 8-10 94 EEEE GM 8/13 12/08/2003 PTA +1731M +5F +26P 99%R 12/2018 PTA +211NM -.21%F -.09%P 58%US
PTA +2.8PL 2.95SCS -.7DPR 6.5%DCE
PTA +1.21T +.65UDC -.13FLC 99%R 12/2018 50K GTPT ALL-RIEHL PAXTON-ET USA 135393745 100%RHA-NA TY TV TL TD +1859G PTA +10FE +0.0FI 6.7%SCE 03/01/2004 PTPI +1597 PTA +676M +5F +24P 99%R PTA +223NM -.07%F +.01%P 68%US BALLANCE PAXTON 742 +24P 99%R 12/2018 USA 69333720 100%RHA-NA PTA +2.8PL 2.88SCS +3.4DPR 7.4%DCE 12/11/2009 PTA -.66T -1.09UDC -.43FLC 97%R 12/2018 -2F +3F 13%F -.09%P PTA +898M +3P 61%R 12/2018 PTPI +70NM -.13%F -.09%P +2.3PL 2.80SCS +1.2DPR 7.2%DCE BALLANCE LC 86 +1459 USA 63718768 100%RHA-NA PTA -1.05T#-1.16UDC# -.55FLC# 33%R 12/2018 01/18/2007 PTA -17FE +0.7FI 6.3%SCE AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +7NM +.05%F -.03%P
* 1-11 2 273 19530 93 3.0 591 2.6 510 93 PTA +.8PL 2.87SCS -.5DPR 7.5%DCE -12P 57%R 12/2018 * 2-10 2 278 20460 93 2.8 566 2.6 536 93 PTA -1.44T#-1.23UDC# -.67FLC# 35%R 12/2018 * 3-09 3 305 29690 90 3.0 891 2.7 794 90 * 5-00 3 305 35630 89 3.1 1088 2.6 921 89 AGE X DAYS MILK DCRM % FAT % PRT 1 LIFE 1272 111780 3.0 3351 2.7 2976 * 1-11 2 294 15450 93 3.5 535 2.9 442

FAT % PRT DCRC

* 3-10 2 279 23480 93 3.2 740 2.8 662 93 * 4-10 2 305 26120 94 3.4 882 2.9 757 94

61% Registered Holstein Ancestry (RHA-NA)

PTPT

238 09/23/2013 FEMALE

BALLANCE HB3 JUL1195 238 USA 73038038 61%RHA-NA

+1649M

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811

270/202-8713

PTA -91M -2F -6P 48%R 12/2018 PTA +54NM +.01%F -.01%P PTA +.9PL 2.90SCS +1.5DPR 7.3%DCE

MACE TYPE EVALUATION

PTA -.12T# +.08UDC# -.04FLC# 12%R 12/2018

PTA -6FE +1.2FI 7.6%SCE

BALLANCE PONTIAC FIREBIRD

PTPI +1390M

AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 140593495 96%RHA-NA

* 2-00 3 305 22330 89 3.9 872 2.9 653 89 * 3-00 3 283 20320 89 4.3 864 3.3 665 89

05/02/2008

* 3-11 3 305 34670 89 3.7 1275 2.8 982 89 PTA -366M# -24F# -19P# 37%R 12/2018

MACE TYPE EVALUATION

PTA -.22T# +.24UDC# +.06FLC# 28%R 12/2018

NO INFORMATION AVAILABLE

PTPI +1416M

BALLANCE PONTIACHB 3 USA 141506966 48%RHA-NA 01/13/2011

PTA -39M -19F -8P 74%R 12/2018

PTA -119NM -.07%F -.03%P100%US PTA -.6PL 3.08SCS +.4DPR 6.4%DCE

MACE TYPE EVALUATION

PTA -.65T# -.47UDC# -.35FLC# 16%R 12/2018

PTA -35FE +0.1FI 7.7%SCE

BALLANCE RICHMAN JUL4 1196 USA 69333881 75%RHA-NA

09/09/2011

-4P 40%R 12/2018

PTA -8FE +2.2FI 7.5%SCE

PTA -14M -7F -4P 40%R 12/ PTA +119NM -.02%F -.01%P PTA +1.8PL 2.81SCS +2.5DPR 6.4%DCE PTA +.42T# +.63UDC# +.28FLC# 33%R 12/2018

KINGS-RANSOM P RICHMAN-ET USA 62030417 100%RHA-NA TR TY TV TL TD

4-08 87 VVVV 03/05/2005

PTPI PTA +664M +9F +4P 99%R 12/2018 +1783 PTA +276NM -.06%F -.06%P 71%US PTA +4.4PL 2.83SCS +1.9DPR 8.8%DCE

PTA +1.57T +1.96UDC +1.22FLC 99%R 12/2018

INFINITY&ONE RUDY 2402 USA 63788352 50%RHA-NA

PTPI +1501

50K GTPT

+2014G

12/15/2006

PTA -622M -33F -12P 50%R 12/2018 PTA -55NM -.04%F +.03%P PTA +.3PL 2.83SCS +3.1DPR 6.4%DCE PTA -.73T# -.71UDC# -.67FLC# 34%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC

* 1-10 2 271 15160 93 3.1 471 3.1 475 93 * 2-09 2 292 19190 93 3.3 630 3.0 576 93

* 3-09 2 300 18540 94 3.0 550 3.0 549 94

71% Registered Holstein Ancestry (RHA-NA)

PTPI

241 09/24/2013 FEMALE

BALLANCE HB3 48 241 USA 73038041 71%RHA-NA +1564M BALLANCE FARMS, INC.

BILL GAIL BALLANCE

PTA +336M -7F +5P 46%R 12/2018 PTA +18NM -.07%F -.02%P PTA +1.1PL 2.91SCS +.0DPR 6.9%DCE

13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

MACE TYPE EVALUATION

PTA -.79T# -.71UDC# -.29FLC# 7%R 12/2018 PTA +2FE +0.0FI 7.6%SCE

BALLANCE PONTIAC FIREBIRD

+1390M

PTPT +1603

PTPI

+1486M

AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 140593495 96%RHA-NA

* 2-01 3 291 22560 88 3.2 730 3.0 670 88 * 3-00 3 305 31730 89 3.4 1090 3.0 940 89

----PTA -366M# -24F# -19P# 37%R 12/2018

PTA -2.1PL# 2.96SCS# +.5DPR# 8.5%DCE#

05/02/2008

MACE TYPE EVALUATION

PTA -.22T# +.24UDC# +.06FLC# 28%R 12/2018

NO INFORMATION AVAILABLE

PTPI +1416M

BALLANCE PONTIACHB 3 USA 141506966 48%RHA-NA 01/13/2011

PTA -39M -19F -8P 74%R 12/2018
PTA -119NM -.07%F -.03%P100%US
PTA -.6PL 3.08SCS +.4DPR 6.4%DCE BALLANCE SOCRATES 731
USA 141506920 100%RHA-NA
12/07/2009 PTA -.65T# -.47UDC# -.35FLC# 16%R 12/2018 12/07/2009

PTA -35FE +0.1FI 7.7%SCE

BALLANCE SOCRATESHB 1024 48 USA 71166813 95%RHA-NA

+1514M PTA +2.2PL# 2.86SCS# -1.5DPR# 7.8%DCE#

PTPI PTA -229M# +21F# -10P# 39%R 12/2018

PTA -.70T# -.79UDC# -.24FLC# 32%R 12/2018 12/15/2011

BALLANCE OMAN-HB 830

PTA +14M -6F -4P 50%R 12/20 PTA +10NM -.02%F -.02%P PTA +2.1PL 2.90SCS -.5DPR 7.8%DCE -4P 50%R 12/2018 USA 69333709 90%RHA-NA 11/23/2009

MACE TYPE EVALUATION

PTA -.92T# -.94UDC# -.22FLC# 12%R 12/2018 PTA -5FE -0.2FI 7.4%SCE

PTA -238M -9F -3P 52%R 12/2018

PTA -44NM +.00%F +.02%P
PTA +.5PL 3.02SCS +1.2DPR 8.0%DCE

MACE TYPE EVALUATION

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -1.13T#-1.08UDC# -.20FLC# 15%R 12/2018

* 1-09 3 269 16800 3.3 551 3.0 503

* 2-07 3 305 24380 90 3.2 780 3.0 726 90 AGE X DAYS MILK DCRM % FAT % PRT DCRC
* 3-10 3 305 27410 88 3.4 924 2.9 786 88 * 2-00 2 286 16240 93 3.4 552 3.0 492 93
* 4-11 3 305 32630 89 3.1 1025 2.9 938 89 * 3-00 2 235 15220 3.2 493 3.0 464

LIFE 1338 110910 3.3 3616 3.0 3275

73% Registered Holstein Ancestry (RHA-NA)

PTPI

+1374M

09/24/2013 FEMALE

PTPI

PTPI

+1426

PTPT

+1340

+1390M

BALLANCE HB3 4 244 USA 73038044 73%RHA-NA

PTA +29M -34F -5P 47%R 12/2018 PTA -162NM -.13%F -.02%P PTA +.2PL 3.09SCS +.1DPR 7.6%DCE

MACE TYPE EVALUATION

PTA -.66T# -.48UDC# -.48FLC# 8%R 12/2018

PTA -49FE +0.0FI 8.0%SCE

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

BALLANCE PONTIAC FIREBIRD USA 140593495 96%RHA-NA

05/02/2008

PTA -366M# -24F# -19P# 37%R 12/2018 PTA -2.1PL# 2.96SCS# +.5DPR# 8.5%DCE# MACE TYPE EVALUATION

PTA -.22T# +.24UDC# +.06FLC# 28%R 12/2018

NO INFORMATION AVAILABLE

PTPI +1416M

BALI NCE PONTIACHB 3 USA 141506966 48%RHA-NA 01/13/2011

PTA -39M -19F -8P 74%R 12/2018

PTA -119NM -.07%F -.03%P100%US PTA -.6PL 3.08SCS +.4DPR 6.4%DCE MACE TYPE EVALUATION

PTA -.65T# -.47UDC# -.35FLC# 16%R 12/2018

PTA -35FE +0.1FI 7.7%SCE

BALLANCE PLANET 690 USA 141506890 96%RHA-NA

07/29/2009

BALLANCE PLANETHB 986 4 USA 71166769 98%RHA-NA

09/26/2011

PTPI PTA -2M -21F -2P 70%R 12/2018 +1405 PTA -69NM -.08%F -.01%P100%US PTA +1.3PL 3.22SCS -1.6DPR 8.1%DCE

PTA -.29T# -.09UDC# -.84FLC# 32%R 12/2018

PTA -10M -26F -3P 54%R 12/2018 BALLANCE MARMAX 484 PTA -113NM -.09%F -.01%P USA 66870722 100%RHA

PTA +1.6PL 3.00SCS -1.1DPR 9.2%DCE

PTA -.66T# -.48UDC# -.61FLC# 16%R 12/2018

PTA -35FE -0.8FI 8.3%SCE

USA 66870722 100%RHA-NA 08/24/2009

PTA +273M -21F -1P 58%R 12/2018 PTA -188NM -.11%F -.03%P AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -.5PL 2.97SCS -1.5DPR 10.9%DCE * 1-11 3 305 19660 90 3.3 652 3.1 612 90 PTA -1.03T# -.86UDC# -.38FLC# 32%R 12/2018

* 3-00 3 305 25610 90 3.2 830 3.1 789 90

PRT DCRC

LIFE 1558 132990 3.3 4399 3.0 3999 * 4-02 3 305 27510 90 3.3 900 3.0 816 90

93% Registered Holstein Ancestry (RHA-NA) PTPI 09/26/2013 FEMALE BALLANCE RICHMAN 955 247-TW +1727 BALLANCE FARMS, INC. USA 73038047 93%RHA-NA BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 PTA -218M +0F -11P 54%R 12/2018 PTA +130NM +.03%F -.02%P 270/202-8713 PTA +3.9PL 2.78SCS +1.9DPR 8.0%DCE PTA -.11T# +.11UDC# +.32FLC# 27%R 12/2018 PTA -7FE +1.8FI 6.9%SCE 50K GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC KEYSTONE POTTER +1630G * 2-00 3 270 18320 88 3.4 627 2.9 531 88 USA 128367894 100%RHA-NA TM TY TV TL TD * 2-10 3 273 18940 88 3.7 708 3.1 590 88 13-01 91 EEEG GM 1/08 08/19/1999 * 3-10 3 304 26610 89 3.5 921 3.0 802 89 -6P 99%R 12/2018 -----PTA +402M -11F PTA +101NM -.09%F -.07%P 47%US PTA +3.9PL 2.96SCS +1.3DPR 6.9%DCE PTA -.39T -.14UDC +.14FLC 99%R 12/2018 KINGS-RANSOM MOE RAISIN-ET +1638G USA 60718319 100%RHA-NA TV 01/05/2002 2-10 86 +V+VE PTA +861M +12F +9P 90%R 12/2018 PTA +17NM -.07%F -.06%P PTA -1.0PL 2.98SCS -1.6DPR 10.3%DCE PTA +.20T +.38UDC +.65FLC 89%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC ** 2-00 3 365 34360 96 3.6 1220 2.7 942 90 50K GTPI *** 4-11 3 305 32530 96 3.6 1179 2.6 856 96 KINGS-RANSOM P RICHMAN-ET +2014G 365 37300 96 3.6 1357 2.7 1013 *** 6-07 3 365 32310 96 3.6 1174 2.7 867 USA 62030417 100%RHA-NA TR TY TV TL T LIFE 1544 125080 3.6 4558 2.8 3510 4-08 87 VVVV 03/05/2005 PTA +664M +9F +4P 99%R 12/2018 PTA +276NM -.06%F -.06%P 71%US PTA +4.4PL 2.83SCS +1.9DPR 8.8%DCE PTA +1.57T +1.96UDC +1.22FLC 99%R 12/2018 РТРТ BALLANCE OMAN B549 USA 139533798 87%RHA-NA +1654 12/12/2006 PTA +17FE +1.8FI 7.5%SCE PTPI +1483 PTA -308M +12F +9P 90%R PTA +150NM +.09%F +.07%P100%US +9P 90%R 12/2018 BALLANCE OMAN-HB 715 USA 66870691 87%RHA-NA PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE 02/10/2009 PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018 +2F PTPT PTA -889M -18P 55%R 12/2018 +20NM +.13%F +.03%P +2.5PL 2.84SCS +1.6DPR 7.3%DCE BALLANCE B741 534 +1306 USA 63718741 87%RHA-NA PTA -1.79T#-1.75UDC# -.58FLC# 10%R 12/2018 10/04/2006 PTA -5FE +1.5FI 6.3%SCE PTA -818M -6F -27P 47%R 12/
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -126NM +.09%F -.01%P
* 2-01 2 305 15670 94 3.7 576 3.1 487 94 PTA +.2PL 3.02SCS +1.0DPR 7.5%DCE -27P 47%R 12/2018 3-04 2 305 19490 94 4.0 772 3.3 641 94 PTA -2.00T#-1.89UDC# -.67FLC# 11%R 12/2018

793

4.1 5263 3.2 4084

* 4-07 3 273 21120 89 3.6 768 3.1 657 88 * 5-06 3 305 21240 90 3.9 819 3.2 683 90 * 6-08 3 291 26650 88 4.4 1176 3.0 793 * 7-07 3 238 17280 4.9 841 3.2 545

LIFE 1890 129480

90% Registered Holstein Ancestry (RHA-NA) PTPI BALLANCE PLANET 1106 248 +1808M 09/27/2013 FEMALE BALLANCE FARMS, INC. USA 73038048 90%RHA-NA BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +814M +0F +31P 54%R 12/2018 PTA +228NM -.11%F +.02%P OAKLAND, KY 42159-6811 270/202-8713 PTA +3.2PL 2.91SCS +.3DPR 7.2%DCE MACE TYPE EVALUATION PTA -.54T# -.46UDC# -.70FLC# 28%R 12/2018 +60FE +0.5FI 6.7%SCE HD GTPI ROSE-BAUM TABOO-ET +1487G AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 17121203 100%RHA-NA TV TL * 1-11 3 283 21190 88 2.7 562 3.2 674 88 7-01 87 EVV+ GM 8/05 07/16/1996 * 2-10 3 305 27340 90 2.7 733 3.2 873 90 * 4-00 3 305 33980 89 3.1 1061 3.1 1069 89 PTA -7M +5F +2P 99%R 12/2018 -----PTA -14NM +.02%F +.01%P 60%US PTA +.4PL 2.88SCS -1.5DPR 7.9%DCE PTA -.90T -.97UDC -1.70FLC 99%R 12/2018 IMP GTPI PLUSHANSKI AMEL PATTY-ET +1791G USA 130161039 100%RHA-NA TV 9-05 93 EEEEE 3E GMD DOM 11/20/1998 PTA +1470M +14F +33P 94%R 12/2018 PTA +258NM -.14%F -.04%P PTA +3.5PL 2.86SCS -1.0DPR 7.8%DCE -.45T -.77UDC -.36FLC 94%R 12/2018 PTA AGE X DAYS MILK DCRM % FAT % ** 2-03 2 365 38133 100 3.5 1340 2.9 1095 100 HD GTPI ** 4-09 2 365 44880 99 3.3 1468 2.9 1295 99 ENSENAL TABOO PLANET-ET ENSENAL TABOO PLANET-ET +2044G *** 6-10 2 365 46120 100 3.2 1494 2.7 1239 100 USA 60557003 100%RHA-NA TR TP TC TY TV TL TD *** 8-II 2 365 49670 100 3.1 1555 2.6 1299 100 14-03 92 EEEV GM 12/13 03/03/2003 LIFE 2614 256020 3.3 8356 2.9 7325 -----PTA +1482M +36F +43P 99%R 12/2018 PTA +450NM -.07%F -.01%P 57%US PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE PTA +.41T +.53UDC -.91FLC 99%R 12/2018 РТРТ BALLANCE OMAN B549 USA 139533798 87%RHA-NA +1654 PTA +120FE -0.8FI 6.8%SCE 12/12/2006 PTPT +1612M PTA -308M +12F +9P 90%R 12/2018 PTA +150NM +.09%F +.07%P100%US PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE BALLANCE OMAN 637 USA 69333791 81%RHA-NA 10/15/2010 PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018 +2F +4P 56%R 12/2018 PTA -149M PTPT PTA +87NM +.03%F +.03%P PTA +2.1PL 2.83SCS +1.9DPR 8.1%DCE BALLANCE LEADERSHIP10 449 +1473M USA 62724788 75%RHA-NA 12/20/2005 MACE TYPE EVALUATION PTA -1.49T#-1.45UDC# -.49FLC# 12%R 12/2018 +25FE +1.7FI 6.5%SCE PTA -227M -3F -10P 56%R 12/PTA -48NM +.02%F -.01%P

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +.5PL 2.94SCS +1.1DPR 6.4%DCE -10P 56%R 12/2018 PTA +25FE +1.7FI 6.5%SCE * 2-00 2 274 15240 94 3.5 528 3.0 453 94 MACE TYPE EVALUATION * 2-11 3 296 24110 90 3.6 860 3.1 744 90 PTA -1.41T#-1.30UDC# -.48FLC# 18%R 12/2018 * 3-11 3 301 26970 89 3.9 1047 3.0 814 89 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-00 2 272 15930 94 3.7 591 3.0 470 94 * 3-09 2 299 22180 94 3.6 792 2.9 649 * 4-09 2 305 25620 94 3.8 963 3.0 781 94 * 5-11 2 259 25040 3.3 827 3.0 739

6-09 2 305 19000 94 3.5 656 3.2 605 LIFE 1837 129750 3.6 4632 3.0 3945

100% Registered Holstein Ancestry (RHA-NA) PTPT 250 BALLANCE TRUMP 1051 250 09/29/2013 FEMALE +1811 USA 73038050 100%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +1006M +14F +16P 54%R 12/2018 PTA +124NM -.08%F -.05%P PTA +1.3PL 3.07SCS +.6DPR 8.7%DCE OAKLAND, KY 42159-6811 270/202-8713 PTA +.74T# +.56UDC# +.36FLC# 33%R 12/2018 PTA +26FE +0.7FI 8.0%SCE HD GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC PICSTON SHOTTLE-ET +1885G * 1-11 3 305 25240 89 3.6 898 3.0 751 89 GBR 598172 100%RHA-NA TY TV TL * 3-01 3 302 27040 89 3.8 1014 3.0 822 89 GM 12/11 07/23/1999 * 4-00 3 305 30230 89 3.7 1123 3.0 903 89 -----PTA +478M +26F +10P 99%R 12/2018 PTA +186NM +.03%F -.02%P 13%US PTA +1.8PL 2.77SCS -.2DPR 8.2%DCE PTA +1.08T +.64UDC +.31FLC 99%R 12/2018 IMP GTPI +1393G JENNY-LOU MARSHALL 0618-ET USA 60435703 100%RHA-NA TR TV TL TD 8-09 88 EE+VV GMD 05/10/2001 PTA +370M +9F +1P PTA -206NM -.02%F -.04%P +1P 91%R 12/2018 PTA -3.4PL 2.94SCS -3.6DPR 9.6%DCE PTA +.60T -.62UDC +.75FLC 90%R 12/2018 AGE X DAYS MILK DCRM % FAT % *** 2-01 4 289 24700 102 3.9 962 2.9 718 88 UE TY-LOU SHOTTLE TRUMP-ET +1958G 365 36910 102 3.8 1302 2.8 968 90
USA 61886730 100%RHA-NA TR TP TY TV TL TD *** 8-J7 3 107 11600 4 2 3 5 5 6 6 7 7 95 EPEE CM 2427 f-07 95 EEEE GM 8/11 02/13/2006 PTA +1098M +28F +16P 99%R 12/2018 PTA +216NM -.05%F -.06%P 46%US 50K GTPT CHAN-LEE MARSHAL GRAYBIL-ET PTA +1.8PL 2.85SCS +.7DPR 9.5%DCE CHAN-LEE MARSHAL GRAYBIL-ET
PTA +1.35T +1.08UDC +.62FLC 99%R 12/2018 USA 50747059 100%RHA-NA TR TY TV TL TD +1856G +37FE +0.7FI 9.2%SCE PTA 11/20/2003 PTPT +1582 PTA +722M +6F +13P 99%R 12, PTA +135NM -.08%F -.03%P 94%US PTA +1.5PL 3.12SCS +1.2DPR 6.5%DCE +13P 99%R 12/2018 BALLANCE GRAYBIL 651 USA 69333736 100%RHA-NA 03/22/2010 PTA +1.14T +.93UDC +1.12FLC 99%R 12/2018 PTA +1088M -12F +10P 58%R 12/2018 PTPI BALLANCE TRADEMARK 335 +1231 PTA -52NM -.19%F -.08%P -52NM -.19%F -.08%P +.1PL 3.13SCS +.3DPR 8.2%DCE +.12T# +.03UDC# +.10FLC# 32%R 12/2018 USA 62724802 100%RHA-NA 02/24/2006 -16FE +0.4FI 6.7%SCE PTA PTA +362M -22F -11P 56%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -296NM -.13%F -.08%P 1-08 2 270 18510 93 2.7 495 2.7 500 93 PTA -2.7PL 3.07SCS -.8DPR 10.4%DCE 2-07 2 278 23750 94 2.6 606 2.7 645 94 PTA -.90T# -.87UDC# -.92FLC# 30%R 12/2018 3-06 3 289 30650 89 3.0 905 2.7 841 89 * 4-05 3 305 32310 90 2.8 909 2.7 886 90 AGE X DAYS MILK DCRM % FAT % PRT DCRC
* 5-06 3 305 30850 89 3.1 953 2.7 819 89 * 1-10 2 305 21830 94 3.1 668 2.8 612 94
* 6-10 3 191 24190 3.1 758 2.6 635 * 2-10 2 305 20080 93 3.0 611 2.8 567 93
LIFE 1773 169110 2.9 4933 2.7 4594 * 4-00 2 305 24750 92 3.0 741 2.7 663 92

----- * 5-07 2 141 11240 3.3 376 2.9 325

AGE X DAYS MILK DCRM % FAT % PRT DCRC

74% Registered Holstein Ancestry (RHA-NA) PTPI BALLANCE GABOR 1114 253 10/07/2013 FEMALE +1875 USA 73038053 74%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +186M +23F +14P 49%R 12/2018 PTA +237NM +.06%F +.03%P OAKLAND, KY 42159-6811 270/202-8713 PTA +2.7PL 2.85SCS +.2DPR 6.4%DCE PTA +.22T# +.05UDC# -.15FLC# 30%R 12/2018 PTA +50FE +0.5FI 7.3%SCE 50K GTPT AGE X DAYS MILK DCRM % FAT % PRT DCRC OPSAL FINLEY-ET +1474G * 1-11 3 303 21850 89 4.3 949 3.3 722 89 USA 120780521 100%RHA-NA TY TV TL * 2-11 3 275 23280 88 4.2 989 3.5 814 88 GM 1/08 11/03/1997 * 3-11 3 295 27890 89 4.5 1242 3.3 925 89 -----PTA +292M -17F +5P 99%R 12/2018 PTA -174NM -.10%F -.01%P 43%US PTA -1.3PL 3.11SCS +.0DPR 10.1%DCE PTA +.63T -.26UDC -1.04FLC 99%R 12/2018 CTPT JOHCAR CONVINCER GAMA-ET +1444 USA 50038790 100%RHA-NA TV 4-02 88 EVVVV GMD 11/14/2000 PTA +608M +3F +5P PTA -142NM -.07%F -.05%P +5P 84%R 12/2018 PTA -2.1PL 3.03SCS -3.4DPR 8.9%DCE PTA +.74T -1.08UDC +.43FLC 83%R 12/2018 AGE X DAYS MILK DCRM % FAT % *** 2-00 2 305 30580 100 3.7 1139 2.8 856 100 HD GTPI 365 36370 100 3.7 1359 2.9 1039 100 TILLOW-MARSH-CC GABOR-ET +1895G ---- ------ULA 60845420 100%RHA-NA TR TY TV TL TD 8-10 94 EEEE GM 8/13 12/08/2003 PTA +1731M +5F +26P 99%R 12/2018 PTA +211NM -.21%F -.09%P 58%US PTA +2.8PL 2.95SCS -.7DPR 6.5%DCE PTA +1.21T +.65UDC -.13FLC 99%R 12/2018 NO INFORMATION AVAILABLE PTA +10FE +0.0FI 6.7%SCE PTPT 58887108 +1450 CTPI USA 58887108 48%RHA-NA BALLANCE MIKLIN 401 +1313 10/25/2010 USA 63718786 96%RHA-NA 2-07 73 FGF+F 04/16/2007 PTA -469M# -4F# -14P# 23%R 12/2018 PTA -937M -7F -28P PTA -158NM +.11%F +.00%P PTA +.0PL# 2.96SCS# -.2DPR# 7.4%DCE# -28P 57%R 12/2018 PTA -.78T# -.55UDC# -.16FLC# 20%R 12/2018 PTA +.0PL 2.81SCS -.4DPR 8.4%DCE PTA -16FE# -0.3FI# 7.8%SCE# PTA -1.57T -1.02UDC -.34FLC 46%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-02 2 305 14960 93 3.8 565 3.2 482 93

* 3-06 2 305 22070 94 3.7 823 3.1 675 94 * 4-09 2 295 21560 93 3.7 808 3.1 660 93 * 5-08 3 305 22030 93 3.9 856 3.0 664 93 * 6-09 3 305 23580 92 3.9 920 3.1 722 92 * 7-10 3 134 13690 3.1 423 2.6 356

3.8 4960 3.1 4036

LIFE 1910 131150

96% Registered Holstein Ancestry (RHA-NA) PTPI 10/08/2013 FEMALE BALLANCE DIGGER 677 254 +1806 USA 73038054 96%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD -13F +10P 54%R 12/2018 PTA +216M OAKLAND, KY 42159-6811 PTA +156NM -.08%F +.01%P 270/202-8713 PTA +2.8PL 2.80SCS +1.8DPR 6.2%DCE PTA -.11T# +.21UDC# +.09FLC# 32%R 12/2018 +1FE +2.0FI 5.5%SCE 50K GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC BRAEDALE GOLDWYN +1865G * 1-11 3 281 24780 88 3.3 825 2.9 725 88 CAN 10705608 100%RHA-NA CD TY TV TL * 2-10 3 286 25100 89 3.7 920 3.2 802 89 * 3-11 3 305 29190 90 3.4 987 2.9 851 90 89 CAN 08Y GP 84 GM 12/11 01/03/2000 ----PTA -307M +13F +3P 99%R 12/2018 PTA +113NM +.09%F +.05%P 10%US PTA -.1PL 2.74SCS -.7DPR 6.1%DCE PTA +1.75T +1.46UDC +1.37FLC 99%R 12/2018 RONELEE OUTSIDE DABBLE-ET +1893G USA 134644585 100%RHA-NA TY TV TL 6-08 91 EEEEE 2E GMD DOM 06/29/2003 PTA +1171M +6F +26P 97%R 12/2018 PTA +1171M +6F +26P PTA +232NM -.13%F -.03%P PTA +3.8PL 2.85SCS -.8DPR 7.7%DCE PTA +.87T +.20UDC +.31FLC 97%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-00 3 365 37850 100 3.1 1168 2.9 1114 90 50K GTPI *** 3-06 3 365 42250 100 3.6 1525 2.9 1236 89 +2086G *** 5-03 3 305 38050 99 3.6 1378 2.9 1119 89 RONELEE GOLD DIGGER-ET 840003004373270 100%RHA-NA TR CD TP TY "" TL TD 365 44530 99 3.6 1612 2.9 1313 89 LIFE 2021 185730 3.6 6757 3.0 5614 3-08 90 EEVV 06/30/2008 PTA +277M · -7F +12P 99%R 12/2018 PTA +316NM -.06%F +.01%P 76%US 50K GTPT COOK-FARM SM RUD FIRED-ET USA 125648358 100%RHA-NA TV PTA +3.9PL 2.64SCS +2.6DPR 4.3%DCE +1422G PTA +1.16T +1.75UDC +.69FLC 99%R 12/2018 PTA +13FE +2.9FI 4.3%SCE USA 125648358 100%RHA-NA TV TL 5-01 90 EEE+ 04/09/1998 PTPI +1371 PTA -471M -46F -22P 99%R PTA -171NM -.11%F -.03%P 81%US BALLANCE SM RUD 677-TW -22P 99%R 12/2018 USA 62724828 93%RHA-NA PTA +1.6PL 2.69SCS +1.3DPR 7.8%DCE 06/15/2006 PTA -.43T -.20UDC -.28FLC 99%R 12/2018 -3P 55%R 12/2018 PTA -97M -44F PTPT PTA -153NM -.15%F +.00%P PTA +1.1PL 2.85SCS +.9DPR 8.3%DCE BALLANCE ROCKY 159 +1148 USA 60639802 87%RHA-NA PTA -1.38T#-1.33UDC# -.52FLC# 29%R 12/2018 06/25/2002 PTA -60FE +1.0FI 6.7%SCE PTA -94M -55F -4P 55%R 12/2018 FAT % PRT DCRC PTA -274NM -.19%F +.00%P AGE X DAYS MILK DCRM % 2-02 2 305 21080 94 3.0 624 3.1 648 94 PTA -.1PL 3.15SCS +1.1DPR 9.0%DCE * 3-07 2 305 22030 93 3.2 706 3.2 707 93 PTA -2.33T#-2.45UDC# -.75FLC# 17%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC

* 2-00 2 259 14070 3.3 462 3.0 428

* 2-10 2 305 21130 93 2.7 572 3.1 645 93 * 3-11 2 265 18680 2.3 430 3.1 580 * 4-10 2 305 19850 93 2.4 472 3.0 599 93

 4-08
 2
 305
 21690
 94
 3.0
 646
 3.1
 681
 94

 6-00
 2
 305
 25220
 93
 2.8
 696
 2.9
 729
 91

 7-03
 3
 305
 30890
 90
 2.9
 893
 3.0
 924
 90

LIFE 2018 145510 3.0 4354 3.1 4520

100% Registered Holstein Ancestry (RHA-NA)

260 PTPI BALLANCE OLEGANT 1130 260 10/18/2013 FEMALE +1658 USA 73038060 100%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA -244M -11F -7P 52%R 12/2018 PTA +68NM -.01%F +.00%P OAKLAND, KY 42159-6811 270/202-8713 PTA +2.2PL 2.92SCS +2.3DPR 5.5%DCE PTA -.41T# -.03UDC# -.40FLC# 29%R 12/2018 PTA -9FE +2.0FI 6.3%SCE 50K GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC HONEYCREST ELEGANT-ET * 1-11 3 296 19300 88 3.8 725 3.0 581 88 USA 130629351 100%RHA-NA TV +1802G * 2-11 3 281 21870 89 3.8 827 3.1 671 89 GM 1/08 12/08/2000 * 3-09 3 305 26170 89 3.9 1029 3.1 823 89 ----PTA +504M +5F +7P 99%R 12 PTA +107NM -.05%F -.03%P 93%US +7P 99%R 12/2018 PTA +.2PL 3.02SCS +.8DPR 7.1%DCE PTA +.41T +1.67UDC +.02FLC 99%R 12/2018 50K GTPI UFM-DUBS OROY +1834G USA 135675834 100%RHA-NA 2-05 85 VV+GV DOM 09/11/2004 PTA +875M +22F +11P 90%R 12/2018 PTA +207NM -.04%F -.06%P PTA +1.9PL 2.94SCS +3.4DPR 6.7%DCE PTA -.22T -.64UDC -.40FLC 89%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 6-01 2 305 28660 94 3.8 1088 3.0 849 94 49K GTPI 344 31380 94 3.8 1184 3.0 929 94 +2015G *** 7-Q1 2 305 34220 94 3.7 1263 2.7 923 94 UFM DUBS OLEGANT-ET USA 62658255 100%RHA-NA TR TY TV TL TD 365 37650 94 3.7 1405 2.8 1042 94 6-02 93 EEVE 08/22/2006 LIFE 2384 201470 3.8 7708 2.9 5899 PTA +613M +6F +19P 99%R 12/2018 PTA +326NM -.06%F +.00%P 76%US PTA +3.3PL 3.03SCS +3.8DPR 3.6%DCE PTA +.25T +.68UDC -.36FLC 99%R 12/2018 РТРТ BALLANCE SAILOR BOY USA 140593468 100%RHA-NA PTA +53FE +3.6FI 5.6%SCE 10/25/2008 PTPT PTP1 +1322 PTA +401M +0F +6P 83%R 12/2018 PTA +64NM -.05%F -.02%P100%US PTA +3.2PL 2.94SCS -.4DPR 7.3%DCE BALLANCE SAILOR 896 USA 69333815 100%RHA-NA 12/12/2010 PTA -1.52T#-1.55UDC# -.58FLC# 33%R 12/2018 PTA -593M -30F -24P 48%R 12/2018 PTA -191NM -.03%F -.02%P PTPT BALLANCE PONTIAC 510 PTA -191NM -.03%F -.02%P PTA +.3PL 2.87SCS +1.0DPR 7.7%DCE +1170 USA 65314722 100%RHA-NA PTA -1.07T# -.74UDC# -.44FLC# 17%R 12/2018 09/30/2008 PTA -66FE +0.6FI 6.9%SCE TA -86FL +0.8FL 6.983CE

PTA -857M -49F -36P 50%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -372NM -.07%F -.04%P

* 1-11 2 263 14120 3.2 447 2.9 410 PTA -2.5PL 2.95SCS +.5DPR 8.1%DCE

* 2-10 3 96 7550 3.0 224 3.1 233 PTA -.62T# +.08UDC# -.29FLC# 33%R 12/2018

> AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-02 2 241 11040 3.2 355 2.8 305

98% Registered Holstein Ancestry (RHA-NA) PTPI 10/24/2013 FEMALE BALLANCE OLEGANT JUL9 263 +1835 JULIE ANN BALLANCE USA 73038063 98%RHA-NA 13767 LOUISVILLE RD OAKLAND, KY 42159-6812 PTA +89M +13F +5P 52%R 12/2018 PTA +217NM +.04%F +.01%P 270/563-4936 PTA +2.9PL 3.15SCS +2.3DPR 5.4%DCE PTA +.11T# +.30UDC# -.38FLC# 32%R 12/2018 50K GTPI PTA +41FE +2.2FI 6.7%SCE HONEYCREST ELEGANT-ET +1802G AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 130629351 100%RHA-NA TV * 2-01 3 267 18810 3.7 689 3.1 581 GM 1/08 12/08/2000 * 2-11 3 282 26340 88 3.8 1003 3.0 803 88 * 2-11 3 282 26340 88 3.8 1003 3.0 803 88 * 3-11 3 305 29170 90 3.9 1135 3.1 899 90 PTA +504M +5F +7P 99%R 12/2018 ------PTA +107NM -.05%F -.03%P 93%US PTA +.2PL 3.02SCS +.8DPR 7.1%DCE PTA +.41T +1.67UDC +.02FLC 99%R 12/2018 50K GTPI UFM-DUBS OROY +1834G USA 135675834 100%RHA-NA 09/11/2004 2-05 85 VV+GV DOM PTA +875M +22F +11P PTA +207NM -.04%F -.06%P +11P 90%R 12/2018 PTA +1.9PL 2.94SCS +3.4DPR 6.7%DCE PTA -.22T -.64UDC -.40FLC 89%R 12/2018 AGE X DAYS MILK DCRM % FAT % *** 6-01 2 305 28660 94 3.8 1088 3.0 849 94 344 31380 94 3.8 1184 3.0 929 94 49K GTPI *** 7-01 2 305 34220 94 3.7 1263 2.7 923 94 +2015G 365 37650 94 3.7.1405 2.8 1042 94 LIFE 2384 201470 3.8 7708 2.9 5899 UFM-DUBS OLEGANT-ET USA 62658255 100%RHA-NA TR TY TV TL TD 6-02 93 EEVE 08/22/2006 PTA +613M +6F +19P 99%R 12/2018 50K GTPI PTA +326NM -.06%F +.00%P 76%US PTA +3.3PL 3.03SCS +3.8DPR 3.6%DCE BOMAZ KALAHARI 544-ET
PTA +.25T +.68UDC -.36FLC 99%R 12/2018 USA 61167016 100%RHA-NA TM TY TV TL TD +1813G PTA +53FE +3.6FI 5.6%SCE 7-05 93 EEEE 02/23/2004 PTPT +1525 PTA +271M +16F -1P 99%R PTA +166NM +.02%F -.03%P 80%US -1P 99%R 12/2018 BALLANCE KALAHARI JUL750 9 USA 71166774 96%RHA-NA PTA +1.6PL 3.38SCS +2.0DPR 6.5%DCE 10/13/2011 PTA +.74T +1.16UDC -.13FLC 98%R 12/2018 PTPT PTA -487M +5F -17P 51%R 12/2018 PTA -7NM +.09%F -.01%P PTA +1.6PL 3.24SCS +.4DPR 7.6%DCE BALLANCE B740 JUL555 +1216 USA 63718776 93%RHA-NA PTA -.03T# -.08UDC# -.39FLC# 29%R 12/2018 02/22/2007 PTA -6FE +0.4FI 7.8%SCE PTA -763M -20F -26P 47%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -224NM +.03%F -.01%P

* 2-00 3 259 16920 4.0 681 3.1 521 PTA +1.0PL 3.03SCS -1.2DPR 9.1%DCE * 2-10 3 271 16610 88 4.1 680 3.1 522 88 PTA -.80T#-1.32UDC# -.65FLC# 17%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC

* 1-10 2 305 15650 93 3.3 520 2.9 457 93

* 3-02 2 305 19120 93 3.5 677 2.9 545 93

* 4-07 2 300 22270 94 3.5 778 3.0 676 94

* 5-07 2 305 21620 94 3.8 831 3.2 684 94

* 6-11 3 305 26290 92 3.4 903 3.0 793 92

* 8-03 3 292 23500 89 3.8 893 3.1 729 89

LIFE 2311 153260 3.6 5569 3.1 4688

74% Registered Holstein Ancestry (RHA-NA)

PTPI

10/26/2013 FEMALE

BALLANCE HB3 LB709 265 USA 73038065 74%RHA-NA +1491M WILLIAM V. BALLANCE

451 SOUTH CHALYBEATE RD SMITHS GROVE, KY 42171 502/563-4936

PTA +138M -17F +5P 48%R 12/2018 PTA -56NM -.08%F +.00%P

PTA +.OPL 3.00SCS -.3DPR 7.8%DCE

MACE TYPE EVALUATION

PTA -.85T# -.46UDC# +.06FLC# 17%R 12/2018

PTA +2FE -0.5FI 7.9%SCE BALLANCE PONTIAC FIREBIRD USA 140593495 96%RHA-NA

PTPT +1390M

CTPI

+1247

AGE X DAYS MILK DCRM % FAT % PRT DCRC

* 2-00 3 305 23580 89 3.1 722 3.0 701 89

* 3-02 3 272 27140 88 3.2 865 3.0 806 88 PTA -366M# -24F# -19P# 37%R 12/2018

MACE TYPE EVALUATION

PTA -.22T# +.24UDC# +.06FLC# 28%R 12/2018

NO INFORMATION AVAILABLE

PTPI +1416M

LLLANCE PONTIACHB 3 3A 141506966 48%RHA-NA 01/13/2011

PTA -39M -19F -8P 74%R 12/2018 PTA -119NM -.07%F -.03%P100%US PTA -.6PL 3.08SCS +.4DPR 6.4%DCE

MACE TYPE EVALUATION

PTA -.65T# -.47UDC# -.35FLC# 16%R 12/2018 PTA -35FE +0.1FI 7.7%SCE

BALLANCE ROD LB419 USA 63718735 100%RHA-NA 09/13/2006

PTA -278M -9F +0P 63%R 12/2018 BALLANCE LEADERSHIP LB41
PTA -53NM +.01%F +.03%P USA 61454748 100%RHA-NA
PTA +.1PL 3.10SCS -1.1DPR 9.4%DCE 2-09 77 F+G+G 08/27/2003

PTA -1.04T -.44UDC +.47FLC 51%R 12/2018

-1.04T -.440DC +.47FLC 51%R 12/2018 +21FE -1.2FI 8.1%SCE PTA -1025M -28F -26P 58%R 12/2018 PTA -184NM +.04%F +.02%P AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +.1PL 3.20SCS +.7DPR 8.7%DCE PTA +21FE -1.2FI 8.1%SCE

* 1-09 2 305 15820 94 4.0 636 3.2 512 94 PTA -1.63T -.93UDC -.36FLC 54%R 12/2018 * 2-10 2 305 18400 94 4.1 747 3.2 598 94

LIFE 2063 143900 4.0 5770 3.3 4749

50K GTPI SHADYCREST-H TITANIC ROD-ET +1539G

USA 61556923 100%RHA-NA TY TV TL TD 5-04 90 EEEV 06/07/2004

CTPI PTA +287M +16F +9P 99%R 12/2018 +1451 PTA -54NM +.02%F +.00%P 92%US PTA -2.3PL 3.13SCS -2.8DPR 10.3%DCE

PTA +.56T -.54UDC +1.39FLC 94%R 12/2018

* 3-11 2 305 19940 94 3.9 781 3.3 658 94 AGE X DAYS MILK DCRM % FAT % PRT DCRC
* 4-11 2 302 23880 94 3.8 915 3.2 775 94 * 2-00 2 305 14020 92 3.9 549 3.3 463 92
* 5-11 2 305 24410 94 4.0 981 3.3 795 94 * 3-00 2 305 16770 94 4.0 666 3.4 578 94 FAT % PRT DCRC

73% Registered Holstein Ancestry (RHA-NA)

PTPI

BALLANCE HB3 1095 268 USA 73038068 73%RHA-NA +1595M BALLANCE FARMS, INC. 10/27/2013 FEMALE

268

BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

-----PTA -366M# -24F# -19P# 37%R 12/2018

PTA +431M +9F +5P 46%R 12/2018 PTA +73NM -.03%F -.03%P

PTA +1.2PL 2.91SCS -.6DPR 6.7%DCE

MACE TYPE EVALUATION

PTA -.85T# -.84UDC# -.39FLC# 8%R 12/2018

PTA +20FE -0.6FI 7.5%SCE

PTPI +1390M

> PTPT ± 1520

> > PTPT

+1618M

BALLANCE PONTIAC FIREBIRD

AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 140593495 96%RHA-NA * 2-00 3 305 24740 88 3.2 783 2.8 704 88

05/02/2008

* 3-01 3 305 30300 89 3.8 1164 3.0 907 89

PTA -2.1PL# 2.96SCS# +.5DPR# 8.5%DCE#

MACE TYPE EVALUATION

PTA -.22T# +.24UDC# +.06FLC# 28%R 12/2018

NO INFORMATION AVAILABLE

PTPI +1416M

BALLANCE PONTTACHB 3 USA 141506966 48%RHA-NA 01/13/2011

PTA -39M -19F -8P 74%R 12/2018
PTA -119NM -.07%F -.03%P100%US
PTA -.6PL 3.08SCS +.4DPR 6.4%DCE BALLANCE SAILOR BOY
USA 140593468 100%RHA-NA

PTA -.65T# -.47UDC# -.35FLC# 16%R 12/2018

PTA -35FE +0.1FI 7.7%SCE

10/25/2008

BALLANCE SAILOR 894

PTPI PTA +401M +0F +6P 83%R 12/2018 +1595M PTA +64NM -.05%F -.02%P100%US PTA +3.2PL 2.94SCS -.4DPR 7.3%DCE

USA 69333780 99%RHA-NA

10/05/2010

PTA +505M +16F +4P 52%R 12/2018 BALLANCE SOCRATES 574 PTA +115NM -.01%F -.04%P USA 65314720 98%RHA-NA USA 65314720 98%RHA-NA

PTA +2.3PL 2.83SCS -1.5DPR 7.1%DCE

MACE TYPE EVALUATION

PTA -1.05T#-1.21UDC# -.43FLC# 15%R 12/2018 PTA +742M +23F -2P 56%R 12/2018 PTA +29FE -1.3FI 7.2%SCE PTA +123NM -.02%F -.09%P PTA +1.4PL 2.79SCS -2.1DPR 7.2%DCE

AGE X DAYS MILK DCRM % FAT % PRT DCRC MACE TYPE EVALUATION

* 4-04 3 305 27600 89 3.4 948 2.9 810 89

PTA -1.52T#-1.55UDC# -.58FLC# 33%R 12/2018

09/23/2008

-2P 56%R 12/2018

* 3-00 3 305 27200 90 3.6 988 3.0 820 90 PTA -.58T# -.86UDC# -.28FLC# 28%R 12/2018

AGE X DAYS MILK DCRM % * 2-00 2 305 22300 94 3.5 786 2.5 564 94

* 3-08 2 305 26870 94 3.4 917 2.5 680 93

* 4-10 3 305 31060 90 3.7 1155 2.7 827 90

FAT %

LIFE 1353 108560 3.6 3890 2.7 2911

74% Registered Holstein Ancestry (RHA-NA)

PTPT

BALLANCE HB3 1060 269 USA 73038069 74%RHA-NA +1538M BALLANCE FARMS, INC.

270/202-8713

BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811

PTA -57M -8F -16P 48%R 12/2018 PTA -37NM -.02%F -.05%P PTA +1.0PL 3.02SCS +1.2DPR 6.5%DCE

MACE TYPE EVALUATION

PTA -.21T# -.10UDC# +.19FLC# 12%R 12/2018

PTA -34FE +1.1FI 7.0%SCE

BALLANCE PONTIAC FIREBIRD

PTPI +1390M

PTPI

+1493

269

10/27/2013 FEMALE

AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 140593495 96%RHA-NA 05/02/2008

* 2-00 3 290 21680 89 3.5 755 2.7 584 89

MACE TYPE EVALUATION

PTA -.22T# +.24UDC# +.06FLC# 28%R 12/2018

NO INFORMATION AVAILABLE

+1416M

BALLANCE PONTIACHB 3 USA 141506966 48%RHA-NA 01/13/2011

PTA -39M -19F -8P 74%R 12/2018

PTA -.65T# -.47UDC# -.35FLC# 16%R 12/2018

PTA -39M -19F -0F /46M 12,2015

PTA -119NM -.07%F -.03%P100%US

PTA -.6PL 3.08SCS +.4DPR 6.4%DCE CHAN-LEE MARSHAL GRAYBIL-ET

MACE TYPE EVALUATION USA 50747059 100%RHA-NA TR TY TV TL TD 50K GTPI

11/20/2003

PTA -35FE +0.1FI 7.7%SCE

PTPI PTA +722M +6F +13P 99%R 12/2018 +1634 PTA +135NM -.08%F -.03%P 94%US PTA +1.5PL 3.12SCS +1.2DPR 6.5%DCE BALLANCE GRAYBIL 705

USA 69333745 100%RHA-NA

05/14/2010 PTA +1.14T +.93UDC +1.12FLC 99%R 12/2018

PTA -52M -13F -12P 61%R 12/2018 BALLANCE SUEDE 306 PTA +16NM -.04%F -.04%P USA 63718731 100%RH

USA 63718731 100%RHA-NA PTA +2.8PL 2.94SCS +1.3DPR 7.0%DCE 08/15/2006

PTA +.24T# +.27UDC# +.73FLC# 33%R 12/2018 PTA -608M -18F -18P 58%R 12/2018 PTA -31FE +1.3FI 6.2%SCE

PTA -56NM +.02%F +.00%P
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +1.5PL 2.89SCS +.8DPR 7.5%DCE
* 1-06 2 304 16580 93 3.0 492 2.8 469 93 PTA -.66T# -.40UDC# +.33FLC# 31%R 12/2018

* 2-06 2 238 13650 3.6 487 3.0 411

* 3-05 3 278 28040 90 3.0 844 2.9 809 90 AGE X DAYS MILK DCRM % FAT % PRT DCRO
* 4-04 3 279 17540 88 3.5 615 3.1 551 88 * 2-04 2 305 16420 93 3.4 552 3.0 491 93
* 5-03 3 305 28730 89 3.0 873 2.7 774 89 * 3-08 2 305 20920 93 3.3 697 2.9 616 93
* 6-07 3 305 30390 89 3.3 992 2.7 829 89 * 5-02 2 297 23670 94 3.3 787 2.9 696 94 * 3-05 3 278 28040 90 3.0 844 2.9 809 90 AGE X DAYS MILK DCRM % FAT % PRT DCRC

LIFE 1938 151070 3.3 4910 2.9 4339 * 6-02 2 212 14160 4.0 568 3.1 438

71% Registered Holstein Ancestry (RHA-NA)

PTPT

272 11/03/2013 FEMALE

BALLANCE HB3 899 272 USA 73038072 71%RHA-NA +1471M

BALLANCE FARMS, INC. BILL GAIL BALLANCE

13367 LOUISVILLE RD OAKLAND, KY 42159-6811

270/202-8713

PTA +119M -8F -9P 46%R 12/2018 PTA -49NM -.05%F -.05%P

PTA -49NM -.05%F -.05%P PTA +1.1PL 2.93SCS +.3DPR 7.3%DCE

MACE TYPE EVALUATION

PTA -.83T# -.68UDC# -.34FLC# 11%R 12/2018

PTA -20FE +0.0FI 7.7%SCE

РТРТ +1390M

BALLANCE PONTIAC FIREBIRD

AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 140593495 96%RHA-NA

05/02/2008

* 2-01 3 305 21730 89 3.7 797 2.8 616 89 * 3-03 3 305 29330 89 3.7 1095 2.9 865 89

PTA -2.1PL# 2.96SCS# +.5DPR# 8.5%DCE#

MACE TYPE EVALUATION

PTA -.22T# +.24UDC# +.06FLC# 28%R 12/2018

NO INFORMATION AVAILABLE

PTPI +1416M

BALLANCE PONTIACHB 3 USA 141506966 48%RHA-NA 01/13/2011

PTA -39M -19F -8P 74%R 12/2018 PTA -119NM -.07%F -.03%P100%US

PTA -.6PL 3.08SCS +.4DPR 6.4%DCE CHAR-LA-DON MARSH WYATT-ET
MACE TYPE EVALUATION USA 137681365 100%RHA-NA TY TV

PTA -.65T# -.47UDC# -.35FLC# 16%R 12/2018 PTA -35FE +0.1FI 7.7%SCE

50K GTPI +1452G

PTPI

+1337

08/28/2006

BALLANCE WYATT 509 USA 65314725 93%RHA-NA

10/09/2008

PTPI PTA +545M +13F -2P 94%R 12, +1445 PTA -70NM -.03%F -.07%P100%US PTA -2.0PL 3.10SCS -4.1DPR 8.3%DCE -2P 94%R 12/2018

PTA +.11T +.19UDC +.50FLC 89%R 12/2018

 PTA
 +480M
 -13F
 -9P
 58%R 12/2018
 BALLANCE LITENING 227

 PTA
 -57NM
 -.11%F
 -.09%P
 USA 62078026 87%RHA-NA

 PTA
 +2.7PL
 2.88SCS
 +.5DPR
 8.5%DCE
 07/05

PTA -1.01T# -.89UDC# -.33FLC# 29%R 12/2018

PTA -28FE +0.1FI 7.6%SCE

07/05/2004

USA 62078026 87%RHA-NA

PTA -369M -20F -9P 53%R 12/2018

PTA -140NM -.02%F +.01%P
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +.7PL 3.08SCS +1.9DPR 6.4%DCE

* 2-02 2 305 21870 94 3.1 670 2.7 588 94 PTA -2.12T#-1.96UDC#-1.16FLC# 28%R 12/2018

* 3-03 2 263 20670 2.9 596 2.7 556

* 4-01 2 281 26480 93 2.8 742 2.7 711 93 AGE X DAYS MILK DCRM % FAT % PRT DCRC

* 6-03 3 260 28000 2.8 794 2.5 701 * 7-01 3 256 26160 2.9 752 2.5 667 701

* 7-11 3 270 23490 88 3.3 783 2.7 632 88

* 8-10 3 305 32820 90 3.4 1100 2.6 852 90

LIFE 2313 221710 3.0 6590 2.6 5770

61% Registered Holstein Ancestry (RHA-NA)

PTPT

BALLANCE HB3 JUL999 278 USA 73038078 61%RHA-NA

+1530M BALLANCE FARMS, INC.

> BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

-3M -14F +0P 47%R 12/2018 PTA PTA +0NM -.05%F +.00%P

PTA +1.2PL 3.01SCS +1.4DPR 6.7%DCE

MACE TYPE EVALUATION

PTA -.88T# -.86UDC# -.54FLC# 12%R 12/2018

PTA -14FE +1.0FI 7.4%SCE

BALLANCE PONTIAC FIREBIRD

РТРТ +1390M

50K GTPI

+1564G

278

11/16/2013 FEMALE

AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 140593495 96%RHA-NA * 2-00 3 302 21790 89 3.3 729 3.0 643 89

* 3-00 3 268 25320 3.4 865 3.0 770 * 3-11 3 282 24000 89 3.4 812 3.1 740 89 PTA -366M# -24F# -19P# 37%R 12/2018

-----PTA -2.1PL# 2.96SCS# +.5DPR# 8.5%DCE#

MACE TYPE EVALUATION

PTA -.22T# +.24UDC# +.06FLC# 28%R 12/2018

05/02/2008

NO INFORMATION AVAILABLE

PTPI +1416M

BALLANCE PONTIACHB 3 USA 141506966 48%RHA-NA 01/13/2011

PTA -39M -19F -8P 74%R 12/2018 PTA -119NM -.07%F -.03%P100%US PTA -.6PL 3.08SCS +.4DPR 6.4%DCE MACE TYPE EVALUATION

PTA -.65T# -.47UDC# -.35FLC# 16%R 12/2018

PTA -35FE +0.1FI 7.7%SCE

PARADISE-R SAILOR 95-ET

USA 2259250 100%RHA-NA TV TL

10-08 95 EEEE GM 8/07 06/19/1994

PTPI PTA +533M +5F +9P 99%R 12/2018 +1592 PTA +119NM -.05%F -.03%P 57%US PTA +3.9PL 2.95SCS -.6DPR 6.4%DCE

BALLANCE SAILOR JUL4 USA 66870735 75%RHA-NA

09/25/2009 PTA -1.46T -1.79UDC -.78FLC 99%R 12/2018

PTPT -9F +4P 56%R 12/2018 +1501

PTA +66M -9F +4P PTA +80NM -.04%F +.01%P INFINITY&ONE RUDY 2402 USA 63788352 50%RHA-NA

PTA +2.4PL 2.91SCS +1.5DPR 6.4%DCE 12/15/2006 PTA -1.10T#-1.25UDC# -.73FLC# 33%R 12/2018

-1FE +1.1FI 7.0%SCE PTA -622M -33F -12P 50%R 12, PTA -55NM -.04%F +.03%P AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +.3PL 2.83SCS +3.1DPR 6.4%DCE PTA -1FE +1.1FI 7.0%SCE -12P 50%R 12/2018

* 3-02 2 276 25260 93 3.0 764 3.0 749 93 PTA -.73T# -.71UDC# -.67FLC# 34%R 12/2018

* 4-01 3 305 30540 91 3.4 1030 3.0 917 91

* 5-02 3 259 22090 3.2 716 2.9 634 AGE X DAYS MILK DCRM % FAT % PRT DCRC
* 6-01 3 305 24810 89 3.2 799 3.0 735 89 * 1-10 2 271 15160 93 3.1 471 3.1 475 93
LIFE 1632 133080 3.3 4328 3.0 3999 * 2-09 2 292 19190 93 3.3 630 3.0 576 93 * 3-09 2 300 18540 94 3.0 550 3.0 549 94

97% Registered Holstein Ancestry (RHA-NA) PTPI BALLANCE HBMILLION 1 293 +1463 12/08/2013 FEMALE BALLANCE FARMS, INC. USA 73038093 97%RHA-NA BILL GAIL BALLANCE 13367 LOUISVILLE RD +188M -8F +2P 43%R 12/2018 -43NM -.06%F -.01%P OAKLAND, KY 42159-6811 PTA +188M PTA 270/202-8713 PTA +.5PL 3.10SCS -1.6DPR 7.8%DCE PTA -.68T# -.50UDC# -.32FLC# 11%R 12/2018 PTA -6FE -1.5FI 6.7%SCE HD GTPI ENGLAND-AMMON MILLION-ET +1549G USA 61547476 100%RHA-NA TR TY TV TL TD 6-07 92 EEEE GM 4/11 04/30/2003 -4P 99%R 12/2018 +24F -20MPTA +9NM +.09%F -.01%P 55%US PTA -1.6PL 3.17SCS -4.3DPR 8.6%DCE PTA +.32T +1.28UDC +.33FLC 99%R 12/2018 BALLANCE O MAN 559 +1557 USA 63718771 98%RHA-NA 01/31/2007 PTA -448M +9F -6P 54%R 12/2018 PTA +38NM +.10%F +.03%P PTA +.5PL 2.89SCS +1.3DPR 7.7%DCE PTA -1.36T#-1.41UDC# -.15FLC# 28%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-10 2 305 18520 94 3.6 662 2.8 527 94 PTPI * 3-06 2 305 22680 93 3.7 839 3.0 684 93 BALLANCE MILLION 745 USA 141885128 99%RHA-NA +1552 * 4-06 2 305 21250 94 3.7 781 3.1 649 * 5-06 2 305 24310 93 3.7 900 3.0 740 LIFE 1652 111820 3.7 4125 3.1 3424 08/23/2011 ______ PTA -234M# +17F# -5P# 38%R 12/2018 PTA -.6PL# 3.03SCS# -1.5DPR# 8.2%DCE# PTPT BALLANCE PLANET 690 USA 141506890 96%RHA-NA PTA -.52T# -.07UDC# +.09FLC# 32%R 12/2018 +1426 PTA +16FE# -1.7FI# 6.4%SCE# PTPI 07/29/2009 BALLANCE PLANETHB 974 1 +1497 PTA -2M -21F -2P 70%R 12, PTA -69NM -.08%F -.01%P100%US PTA +1.3PL 3.22SCS -1.6DPR 8.1%DCE USA 71166766 95%RHA-NA -2P 70%R 12/2018 09/19/2011 PTA +95M +2F +7P 49%R 12/2018 PTA -.29T# -.09UDC# -.84FLC# 32%R 12/2018 РТРТ PTA +10NM -.01%F +.02%P +.7PL 3.11SCS -1.6DPR 8.0%DCE BALLANCE OMAN-HB 773
-.83T# -.92UDC# -.72FLC# 13%R 12/2018 USA 66870710 93%RHA-NA PTA +.7PL 3.11SCS -1.6DPR 8.0%DCE +1536 +24FE -1.3FI 6.9%SCE 07/11/2009 РТА AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -388M +18F +4P 56%R 12/ * 2-02 3 305 25680 91 3.4 869 2.9 756 91 PTA +48NM +.12%F +.06%P * 4-00 3 305 30130 89 3.5 1054 3.0 899 89 PTA +.4PL 2.95SCS -.3DPR 8.2%DCE +4P 56%R 12/2018 * 5-01 3 301 26230 89 4.0 1047-3.1 822 89 PTA -1.37T#-1.75UDC# -.59FLC# 19%R 12/2018 FAT % PRT DCRC AGE X DAYS MILK DCRM % * 2-02 2 290 17650 93 3.6 632 3.2 556 93 * 3-01 2 305 22600 94 3.9 878 3.2 724 94

* 4-06 3 305 26480 92 3.5 936 3.0 806 92

73% Registered Holstein Ancestry (RHA-NA) PTPI BALLANCE SHOT JUL904 295 12/09/2013 FEMALE +1545USA 73038095 73%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA -534M +6F -22P 48%R 12/2018 OAKLAND, KY 42159-6811 PTA -33NM +.10%F -.02%P 270/202-8713 PTA +.5PL 3.05SCS +1.5DPR 6.4%DCE PTA -.02T# -.18UDC# -.15FLC# 28%R 12/2018 -27FE +1.5FI 7.2%SCE PTA HD GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC PICSTON SHOTTLE-ET +1885G * 2-02 3 258 16550 3.8 634 2.8 460 GBR 598172 100%RHA-NA TY TV TL * 3-01 3 278 22180 88 4.1 903 2.9 636 88 GM 12/11 07/23/1999 PTA +478M +26F +10P 99%R 12/2018 PTA +186NM +.03%F -.02%P 13%US PTA +1.8PL 2.77SCS -.2DPR 8.2%DCE PTA +1.08T +.64UDC +.31FLC 99%R 12/2018 IMP GTPI LINCOLN-HILL ITO NIBBLES +1773G USA 60542016 100%RHA-NA 3-02 88 VEVEV GMD DOM 09/01/2001 +30F PTA +226M -4P 89%R 12/2018 PTA +174NM +.08%F -.04%P PTA +1.1PL 3.22SCS +1.7DPR 5.8%DCE +.27T +.21UDC +.27FLC 87%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-01 2 281 31840 93 3.7 1184 2.8 905 93 LINCOLN-HILL SHOT LASER-ET USA 62072898 100%RHA-NA TR TP TY TV TL TD 8-08 92 EEEE 11/20/2005 PTA +326M +37F +4P 99%R PTA +177NM +.09%F -.02%P 66%US +4P 99%R 12/2018 PTA -.5PL 3.19SCS +.6DPR 6.1%DCE NO INFORMATION AVAILABLE PTA +1.43T +1.35UDC +.46FLC 99%R 12/2018 PTA +38FE +0.8FI 5.7%SCE PTPI BALLANCE JUL1 +1240 PTPI USA 66870640 46%RHA-NA 51971288 +997 10/14/2008 USA 51971288 93%RHA-NA 01/28/2004 PTA -562M# -18F# -22P# 22%R 12/2018 PTA -.4PL# 3.05SCS# +.3DPR# 8.1%DCE# PTA -990M -30F -38P 52%R 12/2018 PTA -1.47T#-1.71UDC# -.76FLC# 13%R 12/2018 PTA -355NM +.03%F -.03%P PTA -.2PL 2.98SCS +.8DPR 9.8%DCE PTA -48FE# +0.2FI# 8.6%SCE# PTA -2.60T#-2.99UDC#-1.30FLC# 18%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-02 2 294 15920 94 3.0 477 3.2 514 94 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 3-02 2 261 19660 2.8 541 3.1 608 * 4-00 2 259 17480 2.7 474 3.2 553 * 2-02 2 305 18960 92 3.6 680 2.8 530 92

* 5-01 3 289 23050 91 3.6 841 3.1 715 91

93% Registered Holstein Ancestry (RHA-NA)

PTPI BALLANCE PLANET 933 302 12/17/2013 FEMALE +1911 USA 73038102 93%RHA-NA BRANDON J. BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 PTA +260M +32F +29P 54%R 12/2018 502/565-4936 PTA +348NM +.08%F +.08%P PTA +3.7PL 2.94SCS +.2DPR 7.2%DCE PTA -.56T# -.65UDC# -.79FLC# 29%R 12/2018 PTA +104FE +0.4FI 7.1%SCE HD GTPI ROSE-BAUM TABOO-ET +1487G AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 17121203 100%RHA-NA TV TL * 2-00 3 281 20460 88 3.5 716 3.1 640 88 7-01 87 EVV+ GM 8/05 07/16/1996 * 2-11 3 294 23710 89 4.0 948 3.3 793 89 -PTA -7M +5F +2P 99%R PTA -14NM +.02%F +.01%P 60%US -----PTA +2P 99%R 12/2018 PTA +.4PL 2.88SCS -1.5DPR 7.9%DCE PTA -.90T -.97UDC -1.70FLC 99%R 12/2018 TMP GTPT PLUSHANSKI AMEL PATTY-ET +1791G USA 130161039 100%RHA-NA TV 9-05 93 EEEEE 3E GMD DOM 11/20/1998 PTA +1470M +14F +33P 94%R 12/ PTA +258NM -.14%F -.04%P PTA +3.5PL 2.86SCS -1.0DPR 7.8%DCE +33P 94%R 12/2018 PTA -.45T -.77UDC -.36FLC 94%R 12/2018 AGE X DAYS MILK DCRM % FAT % ** 2-03 2 365 38133 100 3.5 1340 2.9 1095 100 ** 4-09 2 365 44880 99 3.3 1468 2.9 1295 99 HD GTPI *** 6-10 2 365 46120 100 3.2 1494 2.7 1239 100 ENSENADA TABOO PLANET-ET +2044G *** 8-11 2 365 49670 100 3.1 1555 2.6 1299 100 LIFE 2614 256020 3.3 8356 2.9 7325 USA 60597003 100%RHA-NA TR TP TC TY TV TL TD ■ 14-03 92 EEEV GM 12/13 03/03/2003 PTA +1482M +36F +43P 99%R 12/2018 PTA +450NM -.07%F -.01%P 57%US PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE PTPT BALLANCE OMAN B549 +1654 PTA +.41T +.53UDC -.91FLC 99%R 12/2018 USA 139533798 87%RHA-NA PTA +120FE -0.8FI 6.8%SCE 12/12/2006 PTPT +1715 PTA -308M +12F +9P 90%R PTA +150NM +.09%F +.07%P100%US BALLANCE OMAN-HB 713 +9P 90%R 12/2018 USA 66870669 87%RHA-NA PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE 12/17/2008 PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018 PTA -510M +19F +17P 55%R 12/2018 PTPT PTA +182NM +.14%F +.12%P BALLANCE CARSON 274 USA 63718739 87%RHA-NA PTA +2.6PL 2.85SCS +1.5DPR 8.3%DCE +1547 PTA -1.53T#-1.82UDC# -.67FLC# 15%R 12/2018 10/01/2006 PTA +73FE +1.2FI 7.3%SCE PTA -381M +9F +14P 57%R 12/
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +28NM +.09%F +.10%P
* 2-01 2 292 18090 93 3.6 655 3.4 607 93 PTA +.7PL 2.92SCS +.3DPR 9.6%DCE +14P 57%R 12/2018 * 3-00 2 305 21410 94 3.7 783 3.3 702 94 PTA -1.48T#-2.03UDC# -.85FLC# 30%R 12/2018 * 4-01 3 272 21390 93 3.5 751 3.3 697 93 * 5-00 3 292 26600 91 4.1 1080 3.4 892 91 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 5-11 3 304 27250 89 3.7 1012 3.5 944 89 * 2-02 2 305 16800 94 3.9 652 3.3 550 94 * 6-11 3 305 27000 89 4.0 1091 3.4 908 89 * 3-02 2 305 20120 94 3.6 730 3.4 694 94 FAT % PRT DCRC * 8-02 3 305 35230 89 4.1 1430 3.3 1163 89X * 4-03 2 305 27830 94 3.9 1089 3.3 923 94 LIFE 2453 203800 3.9 7920 3.4 6932 * 6-00 2 305 28590 94 3.5 1006 3.3 944 94 LIFE 1466 106060 3.7 3972 3.4 3579

98% Registered Holstein Ancestry (RHA-NA)

PTPI 304 BALLANCE PLANET 1033 304 +1924 12/18/2013 FEMALE USA 73038104 98%RHA-NA BALLANCE FARMS. INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD +25F +18P 54%R 12/2018 OAKLAND, KY 42159-6811 PTA +184M PTA +342NM +.07%F +.05%P 270/202-8713 PTA +4.4PL 2.87SCS +.5DPR 7.8%DCE PTA -.08T# +.06UDC# -.40FLC# 33%R 12/2018 PTA +72FE +0.7FI 6.9%SCE HD GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC ROSE-BAUM TABOO-ET +1487G * 2-00 3 303 20890 89 3.8 794 3.3 690 89 USA 17121203 100%RHA-NA TV TL * 3-00 3 281 22940 88 4.2 960 3.4 772 88 7-01 87 EVV+ GM 8/05 07/16/1996 -7MPTA +5F +2P 99%R 12/2018 PTA -14NM +.02%F +.01%P 60%US PTA +.4PL 2.88SCS -1.5DPR 7.9%DCE PTA -.90T -.97UDC -1.70FLC 99%R 12/2018 IMP GTPI PLUSHANSKI AMEL PATTY-ET +1791G USA 130161039 100%RHA-NA TV 9-05 93 EEEEE 3E GMD DOM 11/20/1998 PTA +1470M +14F +33P 94%R 12/2018 PTA +258NM -.14%F -.04%P PTA +3.5PL 2.86SCS -1.0DPR 7.8%DCE PTA -.45T -.77UDC -.36FLC 94%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC ** 2-03 2 365 38133 100 3.5 1340 2.9 1095 100 HD GTPI ** 4-09 2 365 44880 99 3.3 1468 2.9 1295 99 ENSENADA TABOO PLANET-ET ENSENADA TABOO PLANET-ET +2044G *** 6-10 2 365 46120 100 3.2 1494 2.7 1239 100 USA 60597003 100%RHA-NA TR TP TC TY TV TL D *** 8-11 2 365 49670 100 3.1 1555 2.6 1299 L)0 14-03 92 EEEV GM 12/13 03/03/2003 LIFE 2614 256020 3.3 8356 2.9 7325 PTA +1482M +36F +43P 99%R 12/2018 PTA +450NM -.07%F -.01%P 57%US PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE 50K GTPT PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE LARS-ACRES TERMINATOR-ET
PTA +.41T +.53UDC -.91FLC 99%R 12/2018 USA 61484266 100%RHA-NA TV TL TD
PTA +120FE -0.8FI 6.8%SCE +1873G 6-06 85 V+V+ GM 1/10 04/05/2003 PTPT +1728 PTA -128M +15F +4P 99%R 12, PTA +250NM +.07%F +.03%P 88%US PTA +4.0PL 2.94SCS +2.0DPR 10.0%DCE +4P 99%R 12/2018 BALLANCE TERMINATOR 599 USA 69333718 96%RHA-NA 12/09/2009 PTA +.22T +.00UDC +.94FLC 97%R 12/2018 +0P 54%R 12/2018 +.04%P PTA -331M +9F PTPT PTA +165NM +.08%F +.04%P PTA +3.0PL 2.89SCS +1.7DPR 9.2%DCE BALLANCE TY 293 +1501 USA 62078116 93%RHA-NA PTA -.57T# -.42UDC# +.12FLC# 31%R 12/2018 07/05/2005 PTA +16FE +1.5FI 6.9%SCE AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +19NM +.02%F +.03%P

* 2-01 2 278 16350 93 3.2 526 3.0 495 93 PTA +1.9PL 2.88SCS +1.1DPR 8.6%DCE -6P 57%R 12/2018 * 3-00 3 284 21610 93 3.5 748 3.1 662 93 PTA -1.36T# -.84UDC# -.71FLC# 28%R 12/2018 * 4-00 3 305 26040 91 4.0 1054 3.1 805 91 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-01 2 305 16670 95 3.3 555 3.1 524 95 * 3-04 2 305 24020 93 3.2 766 2.9 689 93 * 4-05 2 305 24390 94 3.2 769 3.0 728 94 * 5-06 2 305 22070 94 3.4 745 2.9 649 94

100% Registered Holstein Ancestry (RHA-NA)

270/202-8713

PTPI

BALLANCE GABOR JUL43 307 +1779USA 73038107 100%RHA-NA

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811

PTA +384M +10F +6P 50%R 12/2018 PTA +172NM -.02%F -.02%P

PTA +2.9PL 2.87SCS -.5DPR 6.9%DCE PTA +.40T# +.16UDC# +.01FLC# 29%R 12/2018

PTA +17FE +0.0FI 7.0%SCE

AGE X DAYS MILK DCRM % FAT % PRT DCRC OPSAL FINLEY-ET * 2-01 3 305 21000 88 3.9 822 3.1 646 88 USA 120780521 100%RHA-NA TY TV TL GM 1/08 11/03/1997

* 3-01 3 299 24750 89 3.9 976 3.0 735 89

PTA +292M -17F +5P 99%R 12/2018 PTA -174NM -.10%F -.01%P 43%US PTA -1.3PL 3.11SCS +.0DPR 10.1%DCE

307

12/20/2013 FEMALE

50K GTPT

+1474G

CTPT

PTPI +1603

PTPI

+1821

+1444

PTA +.63T -.26UDC -1.04FLC 99%R 12/2018

JOHCAR CONVINCER GAMA-ET USA 50038790 100%RHA-NA TV

4-02 88 EVVVV GMD 11/14/2000

PTA +608M +3F +5P PTA -142NM -.07%F -.05%P +5P 84%R 12/2018 PTA -2.1PL 3.03SCS -3.4DPR 8.9%DCE

PTA +.74T -1.08UDC +.43FLC 83%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-00 2 305 30580 100 3.7 1139 2.8 856 100 HD GTPI 365 36370 100 3.7 1359 2.9 1039 100

WILLOW-MARSH-CC GABOR-ET +1895G -----USA 60845420 100%RHA-NA TR TY TV TL TD

8-10 94 EEEE GM 8/13 12/08/2003

PTA +1731M +5F +26P 99%R 12/2018

PTA +211NM -.21%F -.09%P 58%US
PTA +2.8PL 2.95SCS -.7DPR 6.5%DCE BALLANCE SOCRATES 731
PTA +1.21T +.65UDC -.13FLC 99%R 12/2018 USA 141506920 100%RHA-NA

BALLANCE SOCRATESHB 1048 43

PTA +10FE +0.0FI 6.7%SCE

PTA +23FE -0.2FI 7.3%SCE

12/07/2009 PTPT

USA 51971238 100%RHA-NA

51971238

USA 71166808 100%RHA-NA PTA +2.2PL# 2.86SCS# -1.5DPR# 7.8%DCE# PTA -.70T# -.79UDC# -.24FLC# 32%R 12/2018 12/09/2011

PTA -426M +11F -6P 37%R 12/2018

PTA +97NM +.10%F +.03%P PTA +1.8PL 2.90SCS -.5DPR 7.3%DCE PTA -.42T# -.33UDC# +.15FLC# 16%R 12/2018

02/14/2010

+1645 PTA -229M# +21F# -10P# 39%R 12/2018

PTA +206M +17F +13P 57%R 12/2018

PTA +196NM +.03%F +.02%P PTA +2.0PL 2.97SCS +.5DPR 7.1%DCE PTA -.13T# +.13UDC# +.54FLC# 33%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-09 2 305 18910 94 3.7 695 3.1 577 94 LIFE 2002 172600 3.9 6753 3.1 5426

49% Registered Holstein Ancestry (RHA-NA)

BALLANCE HBMILLION 68 314 USA 73038114 49%RHA-NA

+1514 BALLANCE FARMS, INC.

> BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811

270/202-8713

PTA -318M -2F -12P 37%R 12/2018 PTA -32NM +.04%F -.01%P

PTA +.4PL 2.94SCS -.3DPR 6.4%DCE

PTA -.54T# -.35UDC# -.12FLC# 17%R 12/2018 PTA -19FE -0.4FI 7.2%SCE

ENGLAND-AMMON MILLION-ET

HD GTPI +1549G

USA 61547476 100%RHA-NA TR TY TV TL TD 6-07 92 EEEE GM 4/11 04/30/2003

01/05/2014 FEMALE

-20M -4P 99%R 12/2018 +24F PTA +9NM +.09%F -.01%P 55%US

PTA -1.6PL 3.17SCS -4.3DPR 8.6%DCE

PTA +.32T +1.28UDC +.33FLC 99%R 12/2018

BALLANCE O MAN 559 USA 63718771 98%RHA-NA

01/31/2007

 ± 1557

PTA -448M +9F -6P 54%R 12/2018

PTA +38NM +.10%F +.03%P

PTA +.5PL 2.89SCS +1.3DPR 7.7%DCE

PTA -1.36T#-1.41UDC# -.15FLC# 28%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC

* 1-10 2 305 18520 94 3.6 662 2.8 527 94

PTPI * 3-06 2 305 22680 93 3.7 839 3.0 684 93 +1552

* 4-06 2 305 21250 94 3.7 781 3.1 649 94 * 5-06 2 305 24310 93 3.7 900 3.0 740 93

LIFE 1652 111820 3.7 4125 3.1 3424

BALLANCE MILLION 745 USA 141885128 99%RHA-NA 08/23/2011

PTA -234M# +17F# -5P# 38%R 12/2018

PTA -.6PL# 3.03SCS# -1.5DPR# 8.2%DCE#

PTA -.52T# -.07UDC# +.09FLC# 32%R 12/2018

PTA +16FE# -1.7FI# 6.4%SCE#

NO INFORMATION AVAILABLE

NO INFORMATION AVAILABLE 58887126

NO INFORMATION AVAILABLE

96% Registered Holstein Ancestry (RHA-NA)

PTPT

BALLANCE RICHMAN 1109 318 USA 73038118 96%RHA-NA

+1902 BALLANCE FARMS, INC. BILL GAIL BALLANCE

13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

+20F +5P 51%R 12/2018 PTA +416M PTA +282NM +.02%F -.03%P

PTA +4.2PL 2.78SCS +1.5DPR 8.0%DCE

PTA +.01T# +.24UDC# +.51FLC# 29%R 12/2018

PTA +39FE +1.5FI 7.4%SCE

AGE X DAYS MILK DCRM % FAT % PRT DCRC KEYSTONE POTTER

* 2-01 3 305 22220 88 3.7 829 3.0 671 88 USA 128367894 100%RHA-NA TM TY TV TL TD

* 3-02 3 305 28430 89 4.0 1125 3.0 860 89 13-01 91 EEEG GM 1/08 08/19/1999

-6P 99%R 12/2018 PTA +402M -11F PTA +101NM -.09%F -.07%P 47%US PTA +3.9PL 2.96SCS +1.3DPR 6.9%DCE

PTA -.39T -.14UDC +.14FLC 99%R 12/2018

HD GTPI KINGS-RANSOM MOE RAISIN-ET +1638G

01/13/2014 FEMALE

50K GTPI

+1630G

PTPT

+1520

PTPT

+1793

USA 60718319 100%RHA-NA TV

01/05/2002 2-10 86 +V+VE

PTA +861M +12F +9P 90%R 12/2018

PTA +17NM -.07%F -.06%P

PTA -1.0PL 2.98SCS -1.6DPR 10.3%DCE

PTA +.20T +.38UDC +.65FLC 89%R 12/2018

AGE X DAYS MILK DCRM % FAT % ** 2-00 3 365 34360 96 3.6 1220 2.7 942 90

LIFE 1544 125080 3.6 4558 2.8 3510

50K GTPI *** 4-11 3 305 32530 96 3.6 1179 2.6 856 96 +2014G 365 37300 96 3.6 1357 2.7 1013 *** 6-07 3 365 32310 96 3.6 1174 2.7 867

KINGS-RANCOM P RICHMAN-ET

USA 620304 7 100%RHA-NA TR TY TV TL TD

4-08 87 VVVV 03/05/2005

+4P 99%R 12/2018

PTA +664M +9F +4P 99%R 12/ PTA +276NM -.06%F -.06%P 71%US PTA +4.4PL 2.83SCS +1.9DPR 8.8%DCE

PTA +1.57T +1.96UDC +1.22FLC 99%R 12/2018

PTA +17FE +1.8FI 7.5%SCE

ртрт

USA 69333794 93%RHA-NA

BALLANCE SAILOR 863

10/19/2010

+7P 54%R 12/2018 PTA +280M +13F

+7P -.01%P PTA +163NM +.01%F

PTA -1.55T#-1.48UDC# -.21FLC# 16%R 12/2018

PTA +38FE +0.7FI 7.2%SCE

FIA +105NM +.01%F -.01%P PTA +2.4PL 2.88SCS +.6DPR 7.5%DCE

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +266NM +.02%F +.01%P
* 2-00 3 305 21070 94 3.4 708 3.0 628 94 PTA +3.2PL 2.86SCS +1.8DPR 8.1%DCE

* 3-02 3 305 24000 91 3.4 806 2.9 692 91 PTA -1.57T#-1.40UDC# +.16FLC# 29%R 12/2018 * 4-03 3 305 25040 89 3.3 817 3.0 746 89

BALLANCE SAILOR BOY USA 140593468 100%RHA-NA

10/25/2008

PTA +401M +0F +6P 83%R PTA +64NM -.05%F -.02%P100%US +6P 83%R 12/2018 +1659 PTA

PTA +3.2PL 2.94SCS -.4DPR 7.3%DCE PTA -1.52T#-1.55UDC# -.58FLC# 33%R 12/2018

BALLANCE NIFTY 558-TW USA 65314689 87%RHA-NA

08/19/2008

+13P 59%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 3-03 2 280 25560 93 3.2 823 3.0 758 93

93% Registered Holstein Ancestry (RHA-NA)

PTPI +1842

270/202-8713

BALLANCE MANOMAN2 868 320 USA 73038120 93%RHA-NA

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811

PTA +682M +31F +24P 51%R 12/2018 PTA +234NM +.02%F +.01%P PTA +.4PL 3.10SCS +.6DPR 6.1%DCE PTA -.31T# -.25UDC# -.23FLC# 32%R 12/2018 PTA +79FE +0.4FI 5.6%SCE

HD GTPT AGE X DAYS MILK DCRM % FAT % PRT DCRC O-BEE MANFRED JUSTICE-ET

320

+1920G

50K GTPT

01/13/2014 FEMALE

* 2-02 3 254 20160 3.5 704 2.8 573 USA 122358313 100%RHA-NA TR TV TL TD

* 3-00 3 305 31670 89 3.8 1192 2.9 919 89 7-07 94 EEEE GM 12/11 03/08/1998

PTA +171M +37F +26P 99%R 12/2018 PTA +334NM +.11%F +.08%P 58%US PTA +2.2PL 2.85SCS +2.6DPR 6.6%DCE PTA -1.26T -1.46UDC -.07FLC 99%R 12/2018

50K GTPI WINNING-WAY MARCI-ET +1579G

USA 130677626 100%RHA-NA CV

09/24/2000 7-04 89 EEEVV

+20F -94M +24P 89%R 12/2018 PTA +13NM +.09%F +.10%P PTA -3.5PL 3.01SCS -2.0DPR 9.0%DCE

PTA -.22T -.44UDC -1.75FLC 89%R 12/2018

AGE X DAYS MILK DCRM % FAT % ** 1-11 2 305 26520 94 4.6 1226 3.4 904 94 50K GTPI 365 32U1U 94 4.8 1044 3.4 1096 94 10NG-LANGS MAN OMAN 2-ETN +2026G ** 5-03.2 305 29460 96 4.4 1308 3.3 965 96 50K GTPI 365 32010 94 4.8 1544 3.4 1098 94

4-02 92 ETEE GM 12/13 04/04/2010 ------

PTA +444M +36F +41P 99%R 12/2018 PTA +296NM +.07%F +.10%P 22%US PTA -1.0PL 3.01SCS +1.4DPR 5.4%DCE LANG-ENGLAND M JACKSON-ET
PTA +.27T +.37UDC -.65FLC 99%R 12/2018 USA 60745352 100%RHA-NA TR TY TV T PTA +116FE +1.2FI 4.8%SCE

USA 60745352 100%RHA-NA TR TY TV TL TD 5-06 92 EEEE GM 1/08 01/23/2002

PTPT BALLANCE JACKSON 613 USA 65314694 87%RHA-NA

+1488 PTA +257M -11F +1P 99%R 12/2018 PTA +69NM -.08%F -.03%P 81%US PTA +1.4PL 2.92SCS -1.4DPR 6.9%DCE

PTA +472M +4F -6P 57%R 12/2018 -3NM -.05%F -.07%P +.3PL 3.15SCS -.2DPR 7.1%DCE PTA PTA PTA -.88T# -.87UDC# +.19FLC# 30%R 12/2018

08/31/2008

PTA +.42T +.73UDC +1.02FLC 99%R 12/2018 РТРТ BALLANCE B741 423 +1299 USA 62724764 75%RHA-NA

08/28/2005

PTA -2FE -0.5FI 6.3%SCE PTA +13M +1F -15P 48%R 12/
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -137NM +.00%F -.06%P
* 2-00 2 305 21880 94 3.3 716 2.7 587 94 PTA -.5PL 3.38SCS +1.8DPR 6.4%DCE -15P 48%R 12/2018

3-02 2 305 25010 94 3.3 817 2.8 700 94 PTA -2.18T#-2.46UDC# -.65FLC# 19%R 12/2018

* 4-05 3 270 25560 92 3.3 843 2.7 687 92

* 5-04 3 288 25360 91 3.3 826 2.8 699 91 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 6-03 3 305 30640 89 3.2 985 2.7 825 89 * 2-00 2 305 21450 94 3.3 699 2.8 604 94 AGE X DAYS MILK DCRM % FAT % PRT DCRC LIFE 1659 139060 3.3 4540 2.7 3812

100% Registered Holstein Ancestry (RHA-NA)

PTPI

BALLANCE PLANET JUL2 326 +1669 01/19/2014 FEMALE USA 73038126 100%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD +7P 52%R 12/2018 PTA +248M -16F OAKLAND, KY 42159-6811 PTA +83NM -.09%F +.00%P 270/202-8713 PTA +2.8PL 2.96SCS -.1DPR 7.4%DCE PTA +.03T# +.35UDC# -.45FLC# 33%R 12/2018 PTA +2FE +0.3FI 7.6%SCE HD GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC ROSE-BAUM TABOO-ET +1487G * 2-01 3 305 22250 88 2.9 640 3.0 670 88 USA 17121203 100%RHA-NA TV TL * 3-09 3 305 31860 89 3.4 1076 3.0 959 89 7-01 87 EVV+ GM 8/05 07/16/1996 -7M PTA +5F +2P 99%R 12/2018 PTA -14NM +.02%F +.01%P 60%US PTA +.4PL 2.88SCS -1.5DPR 7.9%DCE PTA -.90T -.97UDC -1.70FLC 99%R 12/2018 IMP GTPI PLUSHANSKI AMEL PATTY-ET +1791G USA 130161039 100%RHA-NA TV 9-05 93 EEEEE 3E GMD DOM 11/20/1998 +33P 94%R 12/2018 PTA +1470M +14F PTA +258NM -.14%F -.04%P PTA +3.5PL 2.86SCS -1.0DPR 7.8%DCE PTA -.45T -.77UDC -.36FLC 94%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC ** 2-03 2 365 38133 100 3.5 1340 2.9 1095 100 HD GTPI ** 4-09 2 365 44880 99 3.3 1468 2.9 1295 99 ENSENADA TABOO PLANET-ET +2044G *** 6-10 2 365 46120 100 3.2 1494 2.7 1239 100 USA 60597003 100%RHA-NA TR TP TC TY TV TL TD *** 8-11 2 365 49670 100 3.1 1555 2.6 1299 100 14-03 92 EEEV GM 12/13 03/03/2003 LIFE 2614 256020 3.3 8356 2.9 7325 _______ PTA +1482M +36F +43P 99%R 12/2018 PTA +450NM -.07%F -.01%P 57%US 50K GTPI PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE PTA +.41T +.53UDC -.91FLC 99%R 12/2018 LONDONDALE DURHAM DAN +1500G USA 135853537 100%RHA-NA TV TL PTA +120FE -0.8FI 6.8%SCE 06/20/2004 PTPT +1331 PTA -690M -59F -21P 95%R 12, PTA -199NM -.13%F +.00%P100%US PTA +.6PL 2.85SCS +2.1DPR 7.4%DCE RFLLC KIMBERLY -21P 95%R 12/2018 USA 138594378 100%RHA-NA

10/22/2006 PTA +.79T +1.52UDC +.14FLC 91%R 12/2018 PTA -1105M -60F -32P 61%R 12/2018 PTA -244NM -.07%F +.01%P PTA +1.9PL 2.86SCS +2.1DPR 8.7%DCE UFM-DUBS B-PLUS

USA 132426525 100%RHA-NA PTA -.36T# +.16UDC# +.02FLC# 33%R 12/2018 6-10 85 VVGGV 09/22/2001

PTA -110FE +2.0FI 8.4%SCE PTA -994M -37F -28P 50%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -169NM +.00%F +.01%P
1-10 2 286 12990 93 3.3 432 3.2 410 93 PTA +1.2PL 2.96SCS +2.1DPR 10.5%DCE 2-10 2 305 16540 94 3.3 543 3.2 526 94 PTA -1.51T#-1.20UDC# -.10FLC# 39%R 12/2018 3-10 2 305 20270 94 3.2 647 3.1 619 94 FAT % PRT DCRC

* 5-00 2 305 20270 94 2.9 580 3.0 612 94 AGE X DAYS MILK DCRM % FAT % PRT DCRO
* 6-01 2 223 14990 3.2 474 2.8 414 * 1-11 2 305 11750 93 3.9 460 3.1 370 93
* 7-02 3 282 23210 91 3.0 691 2.9 680 91 * 6-04 2 305 25090 95 3.4 844 3.1 770 95
* 8-02 3 305 27140 89 2.6 713 3.0 813 89 353 27520 95 3.4 948 3.1 861 95 LIFE 2176 142370 3.0 4308 3.0 4297 ** 7-06 2 305 20610 97 3.8 788 3.0 618 97 311 20910 97 3.8 803 3.0 628 97

* 8-06 2 291 22560 93 3.7 836 2.9 665

326

PTPI

+1302

100% Registered Holstein Ancestry (RHA-NA) PTPT 327 BALLANCE DOUGLAS 1155 327 +1766 01/28/2014 FEMALE USA 73038127 100%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +71M +3F +2P 50%R 12/2018 PTA +117NM +.00%F +.00%P PTA +2.7PL 2.83SCS +1.8DPR 8.8%DCE OAKLAND, KY 42159-6811 270/202-8713 PTA -.09T# +.19UDC# +.37FLC# 32%R 12/2018 PTA +4FE +1.7FI 6.8%SCE 50K GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC REGANCREST-HHF MAC-ET +1867G * 2-00 3 295 18550 88 3.4 624 3.1 571 88 USA 60540164 100%RHA-NA TV TL * 3-00 3 305 26800 89 4.0 1064 3.1 826 89 6-01 92 EEEV GM 8/09 PTA -207M -5F -10P 99%R PTA +142NM +.01%F -.01%P 74%US -10P 99%R 12/2018 PTA +1.5PL 2.91SCS +3.9DPR 5.7%DCE PTA +.75T +1.49UDC +.65FLC 99%R 12/2018 IMP GTPI J-ELSBERND MISS OCTOBER-ET · +1919G USA 136241201 100%RHA-NA 4-05 85 VVVV+ DOM 03/24/2004 PTA -29M +25F +21P 88%R 12/2018 PTA +265NM +.10%F +.08%P PTA +2.5PL 2.89SCS +2.6DPR 8.9%DCE PTA -.54T -.62UDC +.96FLC 87%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCR0 * 2-04 2 305 24460 93 3.7 896 3.2 786 91 A-ELSBERND MAC DOUGLAS-ET 50K GTPI 365 29790 93 3.7 1104 3.3 970 91 +2C52G * 4-02 2 305 35600 94 3.4 1201 3.0 1085 94 USA 138680189 100%RHA-NA TY TV TL TD 365 40850 95 3.5 1424 3.1 1265 95 10/07/2007 PTA +829M +27F +20P 99%R 12/2018 PTA +333NM -.01%F -.02%P 94%US 50K GTPI PTA +2.9PL 2.76SCS +2.4DPR 7.9%DCE LARS-ACRES TERMINATOR-ET
PTA +.32T +.90UDC +.78FLC 97%R 12/2018 USA 61484266 100%RHA-NA TV TL TD
PTA +66FE +2.1FI 5.7%SCE 6-06 85 V+V+ GM 1/10 04/05 +1873G 6-06 85 V+V+ GM 1/10 04/05/2003 PTPI +1479 PTA -128M +15F +4P 99%R 12/2018 PTA +250NM +.07%F +.03%P 88%US PTA +4.0PL 2.94SCS +2.0DPR 10.0%DCE BALLANCE TERMINATO 698 1155 USA 69333840 100%RHA-NA 02/22/2011 PTA +.22T +.00UDC +.94FLC 97%R 12/2018 PTPI PTA -361M -17F -12P 54%R 12/2018 PTA -85NM -.01%F +.00%P PTA +2.2PL 2.91SCS +.9DPR 10.4%DCE BALLANCE TRADEMARK 354 +1069 USA 62724849 100%RHA-NA 08/01/2006 PTA -.49T# -.52UDC# -.04FLC# 32%R 12/2018 PTA -51FE +0.8FI 7.8%SCE PTA +45M -42F -15P 53%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -436NM -.16%F -.06%P

* 1-11 3 297 14930 92 3.4 508 3.1 467 92 PTA -2.4PL 3.03SCS -1.7DPR 11.0%DCE

* 2-11 3 280 20960 92 3.5 739 3.1 656 92 PTA -1.19T#-1.04UDC#-1.02FLC# 32%R 12/2018

* 3-10 3 246 16850 3.6 605 3.0 500

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-01 2 305 18350 94 3.0 545 3.0 545 94 * 3-05 2 305 25080 93 2.9 721 2.8 699 93 * 4-06 2 305 26590 94 2.7 728 2.8 754 94

70% Registered Holstein Ancestry (RHA-NA)

PTPT

BALLANCE HB3 1163 334 USA 73038134 70%RHA-NA +1441M BALLANCE FARMS, INC.

BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

PTA -58M -17F -6P 44%R 12/2018 PTA -66NM -.06%F -.02%P

PTA +1.0PL 3.04SCS +.9DPR 6.8%DCE

MACE TYPE EVALUATION

PTA -1.13T#-1.02UDC# -.44FLC# 7%R 12/2018

PTA -24FE +0.6FI 7.2%SCE

BALLANCE PONTIAC FIREBIRD

PTPI +1390M

> PTPI +1520

> > PTPI

+1383M

334

02/28/2014 FEMALE

AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 140593495 96%RHA-NA * 2-00 3 301 20340 88 3.2 649 2.8 579 88

* 3-00 3 305 25110 89 3.3 836 2.9 719 89

PTA -2.1PL# 2.96SCS# +.5DPR# 8.5%DCE#

05/02/2008

MACE TYPE EVALUATION

PTA -.22T# +.24UDC# +.06FLC# 28%R 12/2018

NO INFORMATION AVAILABLE

PTPI +1416M

BALLANC PONTIACHB 3 USA 1415)6966 48%RHA-NA 01/13/2011

PTA -39M -19F -8P 74%R 12/2018
PTA -119NM -.07%F -.03%P100%US
PTA -.6PL 3.08SCS +.4DPR 6.4%DCE BALLANCE SAILOR BOY
USA 140593468 100%RHA-NA PTA -.65T# -.47UDC# -.35FLC# 16%R 12/2018

PTA -35FE +0.1FI 7.7%SCE

10/25/2008

USA 66870681 85%RHA-NA

BALLANCE 945 1163

USA 69333848 92%RHA-NA 03/29/2011

PTPI PTA +401M +0F +6P 83%R 12/2018 +1459M PTA +64NM -.05%F -.02%P100%US PTA +3.2PL 2.94SCS -.4DPR 7.3%DCE

PTA -1.52T#-1.55UDC# -.58FLC# 33%R 12/2018

01/20/2009

-167M -11F -4P 53%R 12/2018 BALLANCE OMAN-HB 650 -10NM -.02%F +.00%P USA 66870681 85%RHA-NJ PTA -167M

PTA

PTA +2.2PL 3.06SCS +1.3DPR 7.5%DCE

MACE TYPE EVALUATION

PTA -1.61T#-1.56UDC# -.53FLC# 11%R 12/2018

PTA -7FE +1.0FI 6.6%SCE

PTA -616M -21F -12P 51%R 12/2018 PTA -88NM +.01%F +.03%P PTA +.9PL 2.96SCS +1.5DPR 8.1%DCE

AGE X DAYS MILK DCRM % FAT % PRT DCRC MACE TYPE EVALUATION PTA -1.70T#-1.57UDC# -.48FLC# 11%R 12/2018

* 2-00 3 259 17230 2.8 486 2.9 508

* 2-10 3 283 23150 92 3.0 702 **3.**0 706 92

3-10 3 287 23670 89 3.4 794 3.1 726 89 4-09 3 258 23210 3.3 764 3.0 691

* 5-08 3 284 27410 89 4.2 1154 3.1 859 89

LIFE 1371 114670 3.4 3900 3.0 3490

72% Registered Holstein Ancestry (RHA-NA)

PTPT

BALLANCE HB3 1120 337

+1551M

337 03/09/2014 FEMALE

USA 73038137 72%RHA-NA

BALLANCE FARMS, INC. BILL GAIL BALLANCE

270/202-8713

13367 LOUISVILLE RD OAKLAND, KY 42159-6811

PTA +543M -10F +9P 45%R 12/2018 PTA +16NM -.11%F -.03%P

PTA +1.2PL 2.95SCS +.0DPR 6.9%DCE

MACE TYPE EVALUATION

PTA -.96T# -.77UDC# -.43FLC# 8%R 12/2018

PTA +2FE -0.1FI 7.4%SCE

PTPI +1390M

BALLANCE PONTIAC FIREBIRD

AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 140593495 96%RHA-NA * 2-00 3 277 19030 88 3.0 571 2.9 550 88

* 2-11 3 296 31030 88 3.2 1002 2.8 874 88

05/02/2008

-----PTA -366M# -24F# -19P# 37%R 12/2018 PTA -2.1PL# 2.96SCS# +.5DPR# 8.5%DCE#

MACE TYPE EVALUATION

PTA -.22T# +.24UDC# +.06FLC# 28%R 12/2018

NO INFORMATION AVAILABLE

+1416M

BALLANCE PONTIACHB 3 USA 141506966 48%RHA-NA 01/13/2011

PTA -39M -19F -8P 74%R 12/2018
PTA -119NM -.07%F -.03%P100%US
PTA -.6PL 3.08SCS +.4DPR 6.4%DCE BALLANCE SAILOR BOY USA 140593468 100%RH

PTA -.65T# -.47UDC# -.35FLC# 16%R 12/2018

USA 140593468 100%RHA-NA

10/25/2008

PTA -35FE +0.1FI 7.7%SCE

BALLANCE SAILOR 881 USA 69333805 96%RHA-NA

11/06/2010

PTPI PTA +401M +0F +6P 83%R 12/2018 +1606M PTA +64NM -.05%F -.02%P100%US PTA +3.2PL 2.94SCS -.4DPR 7.3%DCE

PTA -1.52T#-1.55UDC# -.58FLC# 33%R 12/2018

09/12/2008

PTA +808M +7F +18P PTA +106NM -.08%F -.02%P

PTA +39FE -1.0FI 7.1%SCE

+18P 50%R 12/2018 BALLANCE BLITZ JINX 527 USA 65314707 93%RHA-NA

+1562M

- -

PTPI +1520

PTPI

PTA +1.7PL 2.96SCS -1.1DPR 7.5%DCE

MACE TYPE EVALUATION

PTA -1.27T#-1.07UDC# -.51FLC# 15%R 12/2018 PTA +859M

PTA +859M +0F +14P 41%R 12/2018 PTA +39NM -.11%F -.04%P PTA +.2PL 2.98SCS -1.3DPR 8.2%DCE

AGE X DAYS MILK DCRM % FAT % PRT DCRC MACE TYPE EVALUATION

* 2-00 3 305 23280 94 3.3 758 2.9 681 94 PTA -1.01T# -.59UDC# -.44FLC# 28%R 12/2018

* 3-04 3 305 25520 92 3.2 814 3.0 767 92

* 4-09 3 199 20620 3.6 750 2.9 608

74% Registered Holstein Ancestry (RHA-NA)

PTPI

BALLANCE HB3 81 346 USA 73038146 74%RHA-NA +1473M

346 05/24/2014 FEMALE

> PTPT +1603

> > PTPI

+1439

BILL GAIL BALLANCE 13367 LOUISVILLE RD

PTA -602M -2F -19P 41%R 12/2018 PTA -60NM +.08%F +.00%P

PTA +.2PL 2.98SCS +.6DPR 6.8%DCE

MACE TYPE EVALUATION

PTA -.56T# -.53UDC# -.45FLC# 8%R 12/2018

PTA -24FE +0.4FI 8.1%SCE

BALLANCE PONTIAC FIREBIRD +1390M

AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 140593495 96%RHA-NA 05/02/2008

* 2-03 3 248 15370 4.3 665 3.0 464

3-03 3 305 23140 90 4.4 1008 3.1 710 90

-----PTA -366M# -24F# -19P# 37%R 12/2018 PTA -2.1PL# 2.96SCS# +.5DPR# 8.5%DCE#

MACE TYPE EVALUATION

BALLANCE FARMS, INC.

OAKLAND, KY 42159-6811 270/202-8713

PTA -.22T# +.24UDC# +.06FLC# 28%R 12/2018

NO INFORMATION AVAILABLE

PTPI +1416M

BALLANCE PON TACHB 3 USA 141506966 48%RHA-NA 01/13/2011

PTA -.65T# -.47UDC# -.35FLC# 16%R 12/2018

PTA -35FE +0.1FI 7.7%SCE

BALLANCE SOCRATESHB 1063 81 USA 71166846 100%RHA-NA

05/10/2012

PTA -505M +0F -16P PTA -41NM +.07%F +.00%P -16P 28%R 12/2018

PTA +.9PL 2.94SCS -.7DPR 7.5%DCE

PTA -.47T# -.58UDC# -.54FLC# 16%R 12/2018

PTA -17FE -0.3FI 8.4%SCE

PTA -39M -19F -8P 74%R 12/2018
PTA -119NM -.07%F -.03%P100%US
PTA -.6PL 3.08SCS +.4DPR 6.4%DCE BALLANCE SOCRATES 731
USA 141506920 100%RHA-NA
12/07/200

12/07/2009

PTPI PTA -229M# +21F# -10P# 39%R 12/2018 +1487 PTA +2.2PL# 2.86SCS# -1.5DPR# 7.8%DCE#

PTA -.70T# -.79UDC# -.24FLC# 32%R 12/2018

BALLANCE COLBY 569

USA 69333748 100%RHA-NA 05/28/2010

PTA -352M -16F -14P 50%R 12/2018

PTA -146NM -.01%F -.01%P PTA -.1PL 3.08SCS +.9DPR 7.9%DCE PTA -.23T# -.37UDC# -.83FLC# 32%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-11 2 305 17030 93 3.2 541 3.0 519 93

* 3-05 3 305 30270 91 3.3 987 2.9 878 91 * 4-07 3 173 19850 3.1 625 2.8 552

92% Registered Holstein Ancestry (RHA-NA)

PTPI BALLANCE WATSON 979 348 +1925 USA 73038148 92%RHA-NA BALLANCE FARMS, INC.

BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

+41F +15P 50%R 12/2018 PTA -389M PTA +336NM +.21%F +.10%P PTA +3.1PL 2.75SCS +.2DPR 6.6%DCE PTA -.25T# -.40UDC# -.01FLC# 29%R 12/2018 PTA +90FE +0.0FI 6.1%SCE

HD GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC END-ROAD PVF BOLIVER-ET +1738G * 1-11 3 305 19780 90 4.5 886 3.5 685 90 USA 123586443 100%RHA-NA TY TV TL TD * 3-01 3 299 28410 89 4.7 1331 3.4 957 89X 11-11 96 EEEE GM 8/09 11/27/1998

+19F +20P 99%R 12/2018 PTA +448M PTA +185NM +.01%F +.02%P 50%US PTA +1.2PL 3.01SCS -1.3DPR 7.7%DCE

PTA +.11T +.46UDC -.69FLC 99%R 12/2018 IMP GTPI DE-SU 7045-ET +1822G

USA 62720603 100%RHA-NA

6-08 87 EEVV+ 01/30/2006 348

PTPT

+1654

CTPT

08/05/2014 FEMALE

+1M +25F +0P 89%R 12/2018 PTA PTA +185NM +.09%F +.00%P PTA +1.8PL 2.63SCS -.7DPR 7.6%DCE PTA +.84T +.69UDC -.49FLC 87%R 12/2018

FAT % AGE X DAYS MILK DCRM % *** 2-01 3 365 30780 99 4.2 1299 3.1 951 87

50K GTPI *** 3-04 3 365 33140 99 3.5 1157 2.9 968 86

DE-SU WATSON +2103G *** 5-01 3 287 32170 98 4.4 1417 2.7 882 83

USA 64700377 100%RHA-NA TR TY TV TL CD * 5-11 3 349 32670 97 4.0 1297 3.6 992 84

4-07 90 EEVV GM 12/13 03/19/2008 LIFE 1461 134280 4.0 5379 3.0 3966 4-07 90 EEVV GM 12/13 03/19/2008

PTA -31M +44F +20P 99%R 12/2018 PTA +433NM +.17%F +.08%P 80%US PTA +3.7PL 2.60SCS -.3DPR 5.7%DCE PTA +.93T +.74UDC +.66FLC 98%R 12/2018 PTA +96FE -0.7FI 5.8%SCE

BALLANCE OMAN B549 USA 139533798 87%RHA-NA 12/12/2006

PTPT +1512 PTA -308M +12F +9P 90%R PTA +150NM +.09%F +.07%P100%US +9P 90%R 12/2018 BALLANCE OMAN-HB 764 USA 66870715 85%RHA-NA 07/24/2009 PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018

PTA -487M +4F +0P 55%R 12/2018 PTA +25NM +.08%F +.06%P PTA +1.2PL 3.01SCS +.6DPR 7.6%DCE PTA -487M PTA -1.43T#-1.54UDC# -.67FLC# 17%R 12/2018 PTA +17FE +0.5FI 6.4%SCE

BALLANCE FRITZDURHAM 594 +1297BALLANCE FRITADORNAL USA 63718790 84%RHA-NA 07/07/2007

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -173NM +.03%F +.03%P

* 1-10 2 305 15870 94 3.5 550 3.0 484 94 PTA -1.1PL 3.09SCS -.6DPR 7.9%DCE * 3-00 2 289 17060 94 3.7 633 3.0 508 94 PTA -1.29T -1.48UDC -.85FLC 38%R 12/2018 * 4-00 3 294 23110 89 3.3 767 2.9 680 89

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-00 2 305 14500 93 4.1 593 3.2 471 93 * 3-04 2 305 21100 94 3.8 811 3.1 654 94

95% Registered Holstein Ancestry (RHA-NA) PTPT 350 BALLANCE OLEGANT 1180 350 +1830 08/08/2014 FEMALE BALLANCE FARMS, INC. USA 73038150 95%RHA-NA BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +969M -3F +15P 50%R 12/2018 PTA +194NM -.14%F -.05%P OAKLAND, KY 42159-6811 270/202-8713 PTA +2.9PL 3.05SCS +1.8DPR 5.2%DCE PTA +.16T# +.21UDC# -.41FLC# 32%R 12/2018 PTA +13FE +2.1FI 6.2%SCE 50K GTPI * 1-11 3 305 21850 90 3.3 720 2.9 632 90 USA 130629351 100%RHA-NA TV AGE X DAYS MILK DCRM % FAT % PRT DCRC HONEYCREST ELEGANT-ET +1802G * 3-01 3 305 33320 90 3.3 1101 2.8 923 90 12/08/2000 GM 1/08 PTA +504M +5F +7P 99%R PTA +107NM -.05%F -.03%P 93%US +7P 99%R 12/2018 PTA +.2PL 3.02SCS +.8DPR 7.1%DCE PTA +.41T +1.67UDC +.02FLC 99%R 12/2018 50K GTPI UFM-DUBS OROY · +1834G USA 135675834 100%RHA-NA 2-05 85 VV+GV DOM 09/11/2004 PTA +875M +22F +11P PTA +207NM -.04%F -.06%P +11P 90%R 12/2018 PTA +1.9PL 2.94SCS +3.4DPR 6.7%DCE PTA -.22T -.64UDC -.40FLC 89%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 6-01 2 305 28660 94 3.8 1088 3.0 849 94 49K GTPI 344 31380 94 3.8 1184 3.0 929 94 +2015G *** 7-01 2 305 34220 94 3.7 1263 2.7 923 94 UFM-DUBS OLEGANT-ET 365 37650 94 3.7 1405 2.8 1042 94 USA 62658255 100%RHA-NA TR TY TV TL TD 6-02 93 EEVE 08/22/2006 LIFE 2384 201470 3.8 7708 2.9 5899 PTA +613M +6F +19P 99%R 12/2018 PTA +326NM -.06%F +.00%P 76%US HD GTPI WILLOW-MARSH-CC GABOR-ET PTA +3.3PL 3.03SCS +3.8DPR 3.6%DCE PTA +.25T +.68UDC -.36FLC 99%R 12/2018 #1895G USA 60845420 100%RHA-NA TR TY TV TL TD PTA +53FE +3.6FI 5.6%SCE 8-10 94 EEEE GM 8/13 12/08/2003 PTPI +1642 PTA +1731M +5F +26P 99%R 12/2018 PTA +211NM -.21%F -.09%P 58%US PTA +2.8PL 2.95SCS -.7DPR 6.5%DCE PTA +1.21T +.65UDC -.13FLC 99%R 12/2018 BALLANCE GABOR 973 1180 USA 69333865 90%RHA-NA 08/13/2011 PTA +1054M -15F +10P 56%R 12/2018 PTPT PTA +50NM -.19%F -.08%P PTA +2.5PL 3.03SCS +.2DPR 7.1%DCE BALLANCE OMAN-HB 771 +1585 USA 66870709 81%RHA-NA PTA +.07T# -.26UDC# -.45FLC# 30%R 12/2018 07/03/2009

100% Registered Holstein Ancestry (RHA-NA) PTPT BALLANCE GABOR JUL1079 351 08/12/2014 FEMALE +1691 USA 73038151 100%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +1100M -12F +6P 51%R 12/2018 PTA +84NM -.19%F -.10%P OAKLAND, KY 42159-6811 270/202-8713 PTA +2.5PL 2.82SCS -.8DPR 6.6%DCE PTA +.45T# +.22UDC# -.11FLC# 33%R 12/2018 PTA -25FE -0.2FI 7.3%SCE 50K GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC OPSAL FINLEY-ET +1474G * 2-00 3 305 26870 89 3.2 850 2.7 734 89 USA 120780521 100%RHA-NA TY TV TL * 3-00 3 305 31970 90 3.3 1044 2.7 873 90 GM 1/08 11/03/1997 PTA +292M -17F +5P 99%R 12/2018 PTA -174NM -.10%F -.01%P 43%US PTA -1.3PL 3.11SCS +.0DPR 10.1%DCE PTA +.63T -.26UDC -1.04FLC 99%R 12/2018 CTPI JOHCAR CONVINCER GAMA-ET +1444 USA 50038790 100%RHA-NA TV 4-02 88 EVVVV GMD 11/14/2000 +3F +5P 84%R 12/2018 PTA +608M PTA -142NM -.07%F -.05%P PTA -2.1PL 3.03SCS -3.4DPR 8.9%DCE PTA +.74T -1.08UDC +.43FLC 83%R 12/2018 AGE X DAYS MILK DCRM % FAT % *** 2-00 2 305 30580 100 3.7 1139 2.8 856 100 WILLOW-MARSH-CC GABOR-ET HD GTPI 365 36370 100 3.7 1359 2.9 1039 100 +1895G -----USA 60845420 100%RHA-NA TR TY TV TL TD 8-10 94 EEEE GM 8/13 12/08/2003 PTA +1731M +5F +26P 99%R 12/2018 PTA +10FE +0.0FI 6.7%SCE 5-07 94 EEEE GM 8/09 07/16/2002 РТРТ +1482 PTA +671M +35F +6P 99%R 12/2018 PTA +319NM +.04%F -.05%P 76%US PTA +3.3PL 2.68SCS -2.5DPR 6.1%DCE BALLANCE SOCRATES JUL2 USA 69333764 100%RHA-NA 09/08/2010 PTA -.27T -.58UDC -.17FLC 99%R 12/2018 PTPI PTA -41M -35F -18P 57%R 12/2018 PTA -65NM -.12%F -.06%P PTA +2.8PL 2.69SCS -.2DPR 7.1%DCE RFLLC KIMBERLY +1331 USA 138594378 100%RHA-NA PTA -.32T# -.21UDC# -.08FLC# 33%R 12/2018 10/22/2006 PTA -66FE +0.4FI 7.9%SCE PTA -1105M -60F -32P 61%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -244NM -.07%F +.01%P * 1-11 2 305 19730 93 2.7 534 2.7 539 93 PTA +1.9PL 2.86SCS +2.1DPR 8.7%DCE 2-11 3 305 24870 89 2.5 620 2.8 690 89 PTA -.36T# +.16UDC# +.02FLC# 33%R 12/2018 * 3-11 3 239 17480 2.7 476 2.9 512 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-10 2 286 12990 93 3.3 432 3.2 410 93 * 2-10 2 305 16540 94 3.3 543 3.2 526 94 * 3-10 2 305 20270 94 3.2 647 3.1 619 94

> * 5-00 2 305 20270 94 2.9 580 3.0 612 94 * 6-01 2 223 14990 3.2 474 2.8 414 * 7-02 3 282 23210 91 3.0 691 2.9 680 91 * 8-02 3 305 27140 89 2.6 713 3.0 813 89 LIFE 2176 142370 3.0 4308 3.0 4297

96% Registered Holstein Ancestry (RHA-NA) РТРТ BALLANCE TRUMP 983 352 +1813 08/12/2014 FEMALE BALLANCE FARMS, INC. USA 73038152 96%RHA-NA BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +747M +26F +10P 50%R 12/2018 PTA +183NM -.01%F -.05%P OAKLAND, KY 42159-6811 270/202-8713 PTA +2.1PL 2.87SCS +.2DPR 8.6%DCE PTA +.24T# +.11UDC# -.03FLC# 29%R 12/2018 PTA +36FE +0.4FI 8.3%SCE HD GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC PICSTON SHOTTLE-ET +1885G * 2-00 3 305 22560 89 3.8 858 2.9 648 89 GBR 598172 100%RHA-NA TY TV TL * 3-00 3 305 32380 90 3.5 1128 2.9 935 90 GM 12/11 07/23/1999 PTA +478M +26F +10P 99%R PTA +186NM +.03%F -.02%P 13%US +10P 99%R 12/2018 PTA +1.8PL 2.77SCS -.2DPR 8.2%DCE PTA +1.08T +.64UDC +.31FLC 99%R 12/2018 JENNY-LOU MARSHALL 0618-ET IMP GTPI USA 60435703 100%RHA-NA TR TV TL TD 8-09 88 EE+VV GMD 05/10/2001 PTA +370M +9F +1P PTA -206NM -.02%F -.04%P +9F +1P 91%R 12/2018 PTA -3.4PL 2.94SCS -3.6DPR 9.6%DCE PTA +.60T -.62UDC +.75FLC 90%R 12/2018 AGE X DAYS MILK DCRM % FAT % *** 2-01 4 289 24700 102 3.9 962 2.9 718 88 JENNY-LOU SHOTTLE TRUM?-ET +1958G 365 36910 102 3.7 1369 2.8 1040 90
USA 61886730 100%RHA-NA TR TP TY TV TL TD *** 8-07 3 107 11600 4.3 504 2.6 296 6-07 95 EEEE GM 8/11 02/13/2006 PTA +1098M +28F +16P 99%R 12/2018 PTA +216NM -.05%F -.06%P 46%US PTPT PTA +1.8PL 2.85SCS +.7DPR 9.5%DCE PTA +1.35T +1.08UDC +.62FLC 99%R 12/2018 BALLANCE OMAN B549 USA 139533798 87%RHA-NA +1654 PTA +37FE +0.7FI 9.2%SCE 12/12/2006 PTPI +1656 PTA -308M +12F +9P 90%R 12/ PTA +150NM +.09%F +.07%P100%US PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE BALLANCE OMAN-HB 769 +9P 90%R 12/2018 USA 66870719 92%RHA-NA 08/19/2009 PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018 PTA +180M +19F +4P 58%R 12/2018 PTPI PTA +130NM +.05%F PTA +2.7PL 2.92SCS -.01%P -.1DPR 8.0%DCE BALLANCE BLITZ 424 +1354USA 63718795 96%RHA-NA PTA -.87T# -.86UDC# -.67FLC# 16%R 12/2018 08/29/2007 PTA +32FE +0.3FI 7.3%SCE PTA +377M -12F -13P 56%R 12/2018 PTA -175NM -.10%F -.09%P AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -175NM -.10%F -.09%P

* 2-00 2 305 19680 95 3.6 712 3.0 600 95 PTA -.2PL 3.15SCS -2.0DPR 8.9%DCE

* 3-01 2 278 23150 93 3.5 812 3.1 711 93 PTA -.17T# -.11UDC# -.85FLC# 33%R 12/2018

* 4-11 3 305 30000 90 4.0 1196 3.2 947 90 AGE X DAYS MILK DCRM % FAT % PRT DCRC
* 6-05 3 305 30030 89 3.4 1035 2.8 854 89 * 1-11 2 305 19860 94 3.2 644 2.7 536 94
* 7-05 3 301 31910 89 3.6 1143 2.9 923 89 * 3-01 2 305 16430 94 3.3 540 2.8 460 94

* 4-00 3 295 26000 89 3.4 893 3.0 786 89

LIFE 1944 168950 3.6 6094 3.0 5072

97% Registered Holstein Ancestry (RHA-NA) PTPT 08/14/2014 FEMALE BALLANCE ROLAND 48 353 +1593MBALLANCE FARMS, INC. USA 73038153 97%RHA-NA BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +632M -20F -5P 48%R 12/2018 PTA +39NM -.16%F -.09%P OAKLAND, KY 42159-6811 PTA +39NM -.16%F -.09%P PTA +2.5PL 2.94SCS +.6DPR 6.3%DCE 270/202-8713 MACE TYPE EVALUATION PTA -.25T# -.14UDC# +.19FLC# 28%R 12/2018 PTA -28FE +0.8FI 6.3%SCE 50K GTPT KEYSTONE POTTER +1630G AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 128367894 100%RHA-NA TM TY TV TL TD * 2-02 3 287 22500 88 2.8 632 2.7 612 88 13-01 91 EEEG GM 1/08 08/19/1999 * 3-01 3 305 24230 89 3.1 755 2.7 655 89 -----PTA +402M -11F-6P 99%R 12/2018 PTA +101NM -.09%F -.07%P 47%US PTA +3.9PL 2.96SCS +1.3DPR 6.9%DCE PTA -.39T -.14UDC +.14FLC 99%R 12/2018 IMP GTPI PHIL-RU DURHAM ROBBIE-N +1715G USA 131219650 100%RHA-NA TV 9-02 92 EEEEE 2E DOM 03/17/2001 PTA +75M -30F +3P 86%R 12/2018 PTA +79NM -.12%F +.00%P PTA +2.6PL 2.79SCS +1.1DPR 6.7%DCE PTA +.02T +.74UDC +.70FLC 85%R 12/2018 AGE X DAYS MILK DCRM % FAT % *** 2-10 3 365 37310 97 3.7 1396 3.1 1149 88 PHIL-RU POTTER ROLAND-ET 49K GTPI *** 5-04 2 365 31540 100 3.0 954 3.1 992 100 PHIL-RU POTTER ROLAND-ET +1809G *** 6-09 2 365 29160 99 3.3 954 3.1 992 100
USA 136278496 100%RHA-NA TR TP TY TV TL ID *** 8-03 2 327 29430 99 3.2 936 3.1 905 99
8-03 91 EEEE 02/15/2005 8-03 91 EEEE 02/15/2005 LIFE 2404 198180 3.3 6521 3.1 6155 PTA +1219M -11F +3P 99%R 12/2018 PTA +192NM -.20%F -.12%P 85%US PTPT PTA +3.4PL 2.97SCS +1.3DPR 5.1%DCE BALLANCE SOCRATES 731
PTA +.43T +.66UDC +.59FLC 98%R 12/2018 USA 141506920 100%RHA-NA
PTA -4FE +1.6FI 5.1%SCE 12/07/2009 +1603 12/07/2009 PTPI +1514M PTA -229M# +21F# -10P# 39%R 12/2018 BALLANCE SOCRATESHB 1024 48 PTA +2.2PL# 2.86SCS# -1.5DPR# 7.8%DCE# USA 71166813 95%RHA-NA PTA -.70T# -.79UDC# -.24FLC# 32%R 12/2018 12/15/2011 PTPI PTA +14M -6F -4P 50%R 12/2018 BALLANCE OMAN-HB 830 +1486MPTA +10NM -.02%F -.02%P PTA +2.1PL 2.90SCS -.5DPR 7.8%DCE USA 69333709 90%RHA-NA 11/23/2009 MACE TYPE EVALUATION PTA -238M -9F PTA -.92T# -.94UDC# -.22FLC# 12%R 12/2018 -3P 52%R 12/2018 PTA -44NM +.00%F +.02%P PTA -5FE -0.2FI 7.4%SCE PTA +.5PL 3.02SCS +1.2DPR 8.0%DCE AGE X DAYS MILK DCRM % FAT % PRT DCRC MACE TYPE EVALUATION
* 1-09 3 269 16800 3.3 551 3.0 503 PTA -1.13T#-1.08UDC# -.20FLC# 15%R 12/2018 * 2-07 3 305 24380 90 3.2 780 3.0 726 90 * 3-10 3 305 27410 88 3.4 924 2.9 786 88 AGE X DAYS MILK DCRM % FAT % PRT DCRC
* 4-11 3 305 32630 89 3.1 1025 2.9 938 89 * 2-00 2 286 16240 93 3.4 552 3.0 492 93
LIFE 1338 110910 3.3 3616 3.0 3275 * 3-00 2 235 15220 3.2 493 3.0 464

93% Registered Holstein Ancestry (RHA-NA) PTPT 08/22/2014 FEMALE BALLANCE GABOR 955 356 +1651 BALLANCE FARMS, INC. USA 73038156 93%RHA-NA BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +313M -2F -2P 50%R 12/2018 PTA +85NM -.05%F -.04%P PTA +2.7PL 2.85SCS +.6DPR 6.8%DCE OAKLAND, KY 42159-6811 270/202-8713 PTA -.29T# -.55UDC# -.36FLC# 27%R 12/2018 PTA -14FE +0.9FI 6.5%SCE 50K GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC OPSAL FINLEY-ET +1474G * 2-02 3 305 22250 89 3.4 748 2.8 621 89 USA 120780521 100%RHA-NA TY TV TL GM 1/08 * 3-02 3 305 26600 89 3.5 935 2.9 761 89 PTA +292M -17F +5P 99%R PTA -174NM -.10%F -.01%P 43%US PTA +292M +5P 99%R 12/2018 PTA -1.3PL 3.11SCS +.0DPR 10.1%DCE PTA +.63T -.26UDC -1.04FLC 99%R 12/2018 CTPI JOHCAR CONVINCER GAMA-ET +1444 USA 50038790 100%RHA-NA TV 4-02 88 EVVVV GMD PTA +608M +3F +5P PTA -142NM -.07%F -.05%P +5P 84%R 12/2018 PTA -2.1PL 3.03SCS -3.4DPR 8.9%DCE PTA +.74T -1.08UDC +.43FLC 83%R 12/2018 AGE X DAYS MILK DCRM % FAT % *** 2-00 2 305 30580 100 3.7 1139 2.8 856 100 HD GTPI 365 36370 100 3.7 1359 2.9 1039 100 WILLOW-MARSH-CC GABOR-ET +1895@ ------USA 60845420 100%RHA-NA TR TY TV TL TD 8-10 94 EEEE GM 8/13 12/08/2003 PTA +1731M +5F +26P 99%R 12/2018 PTA +211NM -.21%F -.09%P 58%US ртрт BALLANCE OMAN B549 PTA +2.8PL 2.95SCS -.7DPR 6.5%DCE
PTA +1.21T +.65UDC -.13FLC 99%R 12/2018
PTA +10FE +0.0FI 6.7%SCE +1654 USA 139533798 87%RHA-NA 12/12/2006 PTPI +1483 PTA -308M +12F +9P 90%R 12, PTA +150NM +.09%F +.07%P100%US PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE +9P 90%R 12/2018 BALLANCE OMAN-HB 715 USA 66870691 87%RHA-NA 02/10/2009 PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018 PTA -889M +2F -18P 55%R 12/2018 PTPI BALLANCE B741 534 PTA +2.5PL 2.84SCS +1.6DPR 7.3%DCE
PTA -1.79T#-1.75UDC# -.58FLC# 10%R 12/2018
PTA -5FE +1.5PT 6.3%CC +1306 USA 63718741 87%RHA-NA 10/04/2006 -5FE +1.5FI 6.3%SCE PTA -818M -6F -27P 47%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -126NM +.09%F -.01%P * 2-01 2 305 15670 94 3.7 576 3.1 487 94 PTA +.2PL 3.02SCS +1.0DPR 7.5%DCE * 3-04 2 305 19490 94 4.0 772 3.3 641 94 PTA -2.00T#-1.89UDC# -.67FLC# 11%R 12/2018 * 4-07 3 273 21120 89 3.6 768 3.1 657 88

* 5-06 3 305 21240 90 3.9 819 3.2 683 90 * 6-08 3 291 26650 88 4.4 1176 3.0 793 88 * 7-07 3 238 17280 4.9 841 3.2 545

4.1 5263 3.2 4084

LIFE 1890 129480

96% Registered Holstein Ancestry (RHA-NA) PTPT 08/25/2014 FEMALE BALLANCE MASSIVE 676 358 +1679 BALLANCE FARMS, INC. USA 73038158 96%RHA-NA BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +293M -8F -2P 51%R 12/2018 PTA +89NM -.07%F -.04%P OAKLAND, KY 42159-6811 PTA +89NM -.07%F -.04%P PTA +2.8PL 2.77SCS +.8DPR 7.9%DCE 270/202-8713 PTA -.47T# -.43UDC# +.18FLC# 31%R 12/2018 PTA -16FE +1.4FI 7.3%SCE 50K GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC EMERALD-ACR-SA T-BAXTER +1946G * 2-00 3 305 23400 89 3.6 845 3.0 691 89 USA 132973942 100%RHA-NA B/R TY TV TL TD * 3-00 3 305 27550 90 3.6 995 3.0 816 90 04/07/2002 PTA +1181M +47F +15P 99%R 12/2018 PTA +1181M +4/F +15P 99%R PTA +349NM +.01%F -.07%P 18%US PTA +2.6PL 3.05SCS -2.6DPR 7.5%DCE PTA +.79T +.83UDC +.74FLC 99%R 12/2018 CTPI MINN-DELL OUTSIDE MAZDA +1772 USA 51275280 100%RHA-NA 08/03/2002 6-08 86 VE+FV DOM PTA +7M +16F -1P 69%R 12/2018 PTA +184NM +.06%F +.00%P PTA +3.2PL 2.79SCS +1.2DPR 10.3%DCE PTA -.31T +.17UDC -.89FLC 73%R 12/2018 AGE X DAYS MILK DCRM % FAT % * 2-00 2 305 25080 94 4.3 1087 3.1 777 94 50K GTPI * 3-01 2 365 39270 95 4.0 1578 3.1 1219 95 MINN-DELL BAXTER MASSIVE-ET +2072G *** 4-04 2 365 43230 94 3.8 1630 3.1 1340 94 USA 53668601 100%REA-NA TY TV TL TD *** 5-09 2 365 36740 94 3.7 1354 3.1 1124 94 LIFE 1897 183580 4.0 7310 3.1 5704 01/23/2008 PTA +704M +43F +5P 99%R 12/2018 PTA +419NM +.06%F -.06%P 50%US 50K GTPI PTA +4.4PL 2.63SCS +.2DPR 7.8%DCE COOK-FARM SM RUD FIRED-ET
PTA +.45T +.48UDC +.88FLC 96%R 12/2018 USA 125648358 100%RHA-NA TV TL
PTA +60FE +1.4FI 7.9%SCE 5-01 90 EEE+ 04/09/1998 +1422G PTPI PTPI +1223 PTA -471M -46F -22P 99%R 12/2018 PTA -171NM -.11%F -.03%P 81%US PTA +1.6PL 2.69SCS +1.3DPR 7.8%DCE BALLANCE FIRED 320-TW USA 62724827 93%RHA-NA 06/15/2006 PTA -.43T -.20UDC -.28FLC 99%R 12/2018 -11P 61%R 12/2018 PTPI PTA -294NM -.24%F -.03%P BALLANCE ROCKY 159 +1148 PTA -294NM -.24%F -.03%P PTA +.7PL 2.94SCS +1.3DPR 8.3%DCE PTA -1.38T#-1.33UDC# -.52FLC# 29%R 12/2018 USA 60639802 87%RHA-NA 06/25/2002 PTA -107FE +1.4FI 6.7%SCE PTA -94M -55F -4P 55%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -274NM -.19%F +.00%P
* 2-00 2 277 15350 93 2.5 378 3.1 472 93 PTA -.1PL 3.15SCS +1.1DPR 9.0%DCE
* 2-11 2 303 20350 93 3.0 618 2.8 567 93 PTA -2.33T#-2.45UDC# -.75FLC# 17%R 12/2018 * 3-11 2 305 26020 93 2.6 677 2.7 715 93

FAT % PRT DCRC

* 4-10 2 305 19850 93 2.4 472 3.0 599 93

96% Registered Holstein Ancestry (RHA-NA)

PTPI 359 BALLANCE RICHMAN 33 359 08/28/2014 FEMALE +1913 USA 73038159 96%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +330M +14F +4P 50%R 12/2018 PTA +260NM +.01%F -.02%P PTA +4.0PL 2.85SCS +2.1DPR 8.1%DCE OAKLAND, KY 42159-6811 270/202-8713 PTA +.53T# +.65UDC# +.68FLC# 33%R 12/2018 PTA +28FE +1.8FI 6.8%SCE 50K GTPT AGE X DAYS MILK DCRM % FAT % PRT DCRC KEYSTONE POTTER
* 2-01 3 264 18440 3.9 716 3.1 573 USA 128367894 100%RHA-NA TM TY TV TL TD +1630G * 3-00 3 285 25310 88 4.0 1001 3.2 804 88 13-01 91 EEEG GM 1/08 08/19/1999 PTA +402M -11F -6P 99%R PTA +101NM -.09%F -.07%P 47%US -6P 99%R 12/2018 PTA +3.9PL 2.96SCS +1.3DPR 6.9%DCE PTA -.39T -.14UDC +.14FLC 99%R 12/2018 HD GTPI KINGS-RANSOM MOE RAISIN-ET +1638G USA 60718319 100%RHA-NA TV 2-10 86 +V+VE 01/05/2002 PTA +861M +12F +9P 90%R 12, PTA +17NM -.07%F -.06%P PTA -1.0PL 2.98SCS -1.6DPR 10.3%DCE +9P 90%R 12/2018 PTA +.20T +.38UDC +.65FLC 89%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC ** 2-00 3 365 34360 96 3.6 1220 2.7 942 90 50K GTPI *** 4-11 3 305 32530 96 3.6 1179 2.6 856 96 KINGS-RANSOM P RICHMAN-ET +2014G 365 37300 96 3.6 1357 2.7 1013 96 *** 6-07 3 365 32310 96 3.6 1174 2.7 867 95 USA 62030417 100%RHA-NA TR TY TV TL TD 4-08 87 VVVV 03/05/2005 LIFE 1544 125080 3.6 4558 2.8 3510 +4P 99%R 12/2018 +9F PTA +664M PTA +276NM -.06%F -.06%P 71%US 51K GTPI H-R-S TREDWAY WILK-ET
2018 USA 61999789 100%RHA-NA TY TV TL TD
9-10 91 EEVE 08/28/2004 PTA +4.4PL 2.83SCS +1.9DPR 8.8%DCE +1779G PTA +1.57T +1.96UDC +1.22FLC 99%R 12/2018 PTA +17FE +1.8FI 7.5%SCE 9-10 91 EEVE 08/28/2004 PTPI BALLANCE WILK 1031 33 +1670 PTA +749M +17F +15P 99%R 12/2018 PTA +235NM -.04%F -.03%P 89%US PTA +3.2PL 2.98SCS +1.1DPR 6.8%DCE PTA -.55T -1.19UDC +.40FLC 97%R 12/2018 USA 71166798 93%RHA-NA 11/25/2011 +5F -2P 56%R 12/2018 PTA +277M PTPT PTA +122NM -.02%F -.04%P BALLANCE MOSCOW 673 PTA +2.4PL 2.97SCS +1.7DPR 7.3%DCE PTA -.52T# -.67UDC# +.13FLC# 33%R 12/2018 USA 69333716 87%RHA-NA 12/07/2009 PTA +4FE +1.3FI 6.1%SCE PTA +85M +5 F -9P 60%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +84NM +.01%F -.04%P * 1-10 3 258 17570 3.5 613 3.0 528 PTA +1.7PL 2.89SCS +1.6DPR 8.0%DCE * 2-09 3 280 17030 90 3.4 583 3.0 503 88 PTA -.48T# -.15UDC# -.15FLC# 33%R 12/2018 * 3-08 3 166 14580 3.3 485 2.8 414 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-10 2 228 11560 3.7 424 3.1 357 * 3-08 3 289 25290 88 3.6 921 2.9 725 88 * 4-07 3 305 28400 91 3.3 940 2.8 789 91 * 5-08 3 305 33500 89 4.0 1327 2.8 935 89X * 6-10 3 305 35120 90 3.6 1279 2.8 985 90 LIFE 1678 153180 3.7 5641 2.9 4383

87% Registered Holstein Ancestry (RHA-NA) PTPT 361 BALLANCE OLEGANT 1002 361 09/04/2014 FEMALE +1806 USA 73038161 87%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA -380M +7F +9P 51%R 12/2018 OAKLAND, KY 42159-6811 270/202-8713 PTA +225NM +.08%F +.08%P PTA +3.4PL 3.01SCS +2.9DPR 5.4%DCE PTA -.84T# -.62UDC# -.57FLC# 28%R 12/2018 PTA +49FE +2.8FI 6.0%SCE 50K GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC HONEYCREST ELEGANT-ET +1802G * 2-01 3 268 17410 3.8 662 3.3 575 USA 130629351 100%RHA-NA TV * 3-00 3 305 23800 90 4.0 961 3.3 780 90 GM 1/08 12/08/2000 PTA +504M +5F +7P 99%R 12/2018 PTA +107NM -.05%F -.03%P 93%US PTA +.2PL 3.02SCS +.8DPR 7.1%DCE PTA +.41T +1.67UDC +.02FLC 99%R 12/2018 50K GTPI UFM-DUBS OROY +1834G USA 135675834 100%RHA-NA 2-05 85 VV+GV DOM 09/11/2004 PTA +875M +22F +11P 90%R 12/2018 PTA +207NM -.04%F -.06%P PTA +1.9PL 2.94SCS +3.4DPR 6.7%DCE PTA -.22T -.64UDC -.40FLC 89%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 6-01 2 305 28660 94 3.8 1088 3.0 849 94 49K GTPI 344 31380 94 3.8 1184 3.0 929 94 +2015G *** 7-01 2 305 34220 94 3.7 1263 2.7 923 94 49K GTPI UFM-DUBS OLEGANT-ET USA 62658255 100%RHA-NA TR TY TV TL TD 365 37650 94 3.7 1405 2.8 1042 94 6-02 93 EEVE 08/22/2006 LIFE 2384 201470 3.8 7708 2.9 5899 +6F +19P 99%R 12/2018 PTA +613M PTA +326NM -.06%F +.00%P 76%US PTPI PTA +3.3PL 3.03SCS +3.8DPR 3.6%DCE BALLANCE OMAN B549 PTA +.25T +.68UDC -.36FLC 99%R 12/2018 USA 139533798 87%RHA-NA +1654 PTA +53FE +3.6FI 5.6%SCE 12/12/2006 PTPI BALLANCE OMAN-HB 719 +1572 PTA -308M +12F +9P 90%R 12/2018 USA 69333687 75%RHA-NA PTA +150NM +.09%F +.07%P100%US PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE 10/05/2009 PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018 +9F PTA -981M +1P 59%R 12/2018 PTPT PTA +101NM +.18%F +.12%P PTA +2.5PL 3.15SCS +2.1DPR 6.4%DCE BALLANCE B741 103 +1304 USA 63718745 62%RHA-NA 10/17/2006 PTA -1.92T#-1.91UDC# -.78FLC# 11%R 12/2018 PTA +42FE +1.9FI 6.3%SCE PTA -1022M -11F -21P 53%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -100NM +.10%F +.04%P * 2-00 2 282 15350 93 3.9 596 3.5 535 93 PTA +1.2PL 3.20SCS +1.8DPR 6.4%DCE 3-00 2 305 19220 94 4.1 779 3.6 683 94 PTA -2.26T#-2.21UDC#-1.07FLC# 13%R 12/2018 4-00 3 265 22250 4.1 912 3.5 777 * 4-10 3 305 22580 90 4.2 958 3.6 810 90

* 6-01 3 305 26740 89 4.6 1232 3.4 919 89 * 1-10 2 305 16750 93 3.5 587 3.1 526 93 * 7-04 3 305 30220 89 4.3 1285 3.3 992 89 * 2-11 2 295 19280 94 3.5 683 3.1 604 94

LIFE 1978 149790 4.3 6431 3.5 5266

AGE X DAYS MILK DCRM % FAT % PRT DCRC

* 3-11 2 199 12540 3.8 472 3.2 398

96% Registered Holstein Ancestry (RHA-NA)

PTPT BALLANCE MASSIVE 1029 363 +1718 09/05/2014 FEMALE USA 73038163 96%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD +1F -1P 50%R 12/2018 PTA +442M OAKLAND, KY 42159-6811 PTA +134NM -.06%F -.05%P 270/202-8713 PTA +3.1PL 2.82SCS +1.1DPR 7.6%DCE PTA -.47T# -.50UDC# +.20FLC# 28%R 12/2018 -3FE +1.5FI 7.2%SCE 50K GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC EMERALD-ACR-SA T-BAXTER
* 2-00 3 304 24640 90 3.3 807 2.7 658 90 USA 132973942 100%RHA-NA B/R TY TV TL TD +1946G * 3-00 3 290 25430 89 3.4 855 2.8 716 89 04/07/2002 PTA +1181M +47F +15P 99%R 12/2018 PTA +349NM +.01%F -.07%P 18%US PTA +2.6PL 3.05SCS -2.6DPR 7.5%DCE PTA +.79T +.83UDC +.74FLC 99%R 12/2018 MINN-DELL OUTSIDE MAZDA +17.72 USA 51275280 100%RHA-NA 6-08 86 VE+FV DOM 08/03/2002 +7M PTA +7M +16F -1P 69%R 12, PTA +184NM +.06%F +.00%P PTA +3.2PL 2.79SCS +1.2DPR 10.3%DCE -1P 69%R 12/2018 -.31T +.17UDC -.89FLC 73%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-00 2 305 25080 94 4.3 1087 3.1 777 94 50K GTPI * 3-01 2 365 39270 95 4.0 1578 3.1 1219 95 +2072G *** 4-04 2 365 43230 94 3.8 1630 3.1 1340 94 MINN-DELL BAXTER MASSIVE-ET *** 5-09 2 365 36740 94 3.7 1354 3.1 1124 94 USA 53668601 100%RHA-NA TY TV TL TD LIFE 1897 183580 4.0 7310 3.1 5704 01/23/2008 PTA +704M +43F +5P 99%R 12/2018 PTA +419NM +.06%F -.06%P 50%US PTPI

 PTA
 +419NM
 +.06%F
 -.06%F
 50%US

 PTA
 +4.4PL
 2.63SCS
 +.2DPR
 7.8%DCE
 BALLANCE OMAN B549

 PTA
 +.45T
 +.48UDC
 +.88FLC
 96%R
 12/2018
 USA
 139533798
 87%RHA-NA

 +1654 +60FE +1.4FI 7.9%SCE 12/12/2006 PTA PTPI BALLANCE OMAN-HB 802 +1441 PTA -308M +12F +9P 90%R 12/2018 USA 69333714 93%RHA-NA PTA +150NM +.09%F +.07%P100%US PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018 11/26/2009 +0P 58%R 12/2018 PTA +47M -28F PTPT PTA -74NM -.11%F -.01%P BALLANCE JESTER 534 +1317 PTA +1.2PL 3.01SCS +1.9DPR 7.6%DCE USA 65314628 100%RHA-NA PTA -1.39T#-1.48UDC# -.49FLC# 14%R 12/2018 10/24/2007 -33FE +1.5FI 6.4%SCE PTA PTA -814M -31F -20P 52%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -184NM +.00%F +.02%P * 1-09 2 285 20890 93 2.9 613 2.9 600 93 PTA +.2PL 2.95SCS +1.4DPR 8.0%DCE * 2-08 2 305 23770 94 2.8 657 2.9 687 94 PTA -1.21T#-1.36UDC# -.49FLC# 26%R 12/2018 * 3-09 3 305 27740 89 2.6 709 2.9 800 89

------ * 2-01 2 250 13800 3.4 474 2.9 399

AGE X DAYS MILK DCRM % FAT % PRT DCRC

* 4-09 3 96 6270 2.8 174 3.1 193

87% Registered Holstein Ancestry (RHA-NA) PTPT BALLANCE MASSIVE 876 366 +1953 09/16/2014 FEMALE USA 73038166 87%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +925M +45F +13P 50%R 12/2018 OAKLAND, KY 42159-6811 PTA +362NM +.04%F -.05%P PTA +3.3PL 2.79SCS -.5DPR 7.9%DCE 270/202-8713 PTA -.29T# +.00UDC# +.39FLC# 32%R 12/2018 PTA +78FE +0.3FI 7.6%SCE 50K GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC EMERALD-ACR-SA T-BAXTER
* 1-11 3 305 26960 90 3.8 1024 2.9 789 90X USA 132973942 100%RHA-NA B/R TY TV TL TD +1946G * 3-01 3 304 28970 89 3.9 1123 2.9 830 89 04/07/2002 PTA +1181M +47r +01%F PTA +1181M +47F +15P 99%R 12/2018 PTA +349NM +.01%F -.07%P 18%US PTA +2.6PL 3.05SCS -2.6DPR 7.5%DCE PTA +.79T +.83UDC +.74FLC 99%R 12/2018 MINN-DELL OUTSIDE MAZDA +17.72 USA 51275280 100%RHA-NA 6-08 86 VE+FV DOM 08/03/2002 +7M PTA +7M +16F -1P 69%R 12, PTA +184NM +.06%F +.00%P PTA +3.2PL 2.79SCS +1.2DPR 10.3%DCE -1P 69%R 12/2018 -.31T +.17UDC -.89FLC 73%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-00 2 305 25080 94 4.3 1087 3.1 777 94 50K GTPI * 3-01 2 365 39270 95 4.0 1578 3.1 1219 95 MINN-DELL BAXTER MASSIVE ET +2072G *** 4-04 2 365 43230 94 3.8 1630 3.1 1340 94 *** 5-09 2 365 36740 94 3 7 1354 3.1 1124 94 USA 53668601 100%RHA-NA TY TV TL TD 01/23/2008 LIFE 1897 183580 4.0 7310 3.1 5704 +5P 99%R 12/2018 PTA +704M +43F PTA +419NM +.06%F -.06%P 50%US 50K GTPI ZIMMERVIEW BLITZ JINTX-ET PTA +4.4PL 2.63SCS +.2DPR 7.8%DCE PTA +.45T +.48UDC +.88FLC 96%R 12/2018 USA 132537018 100%RHA-NA TR TY TV TL TD PTA +60FE +1.4FI 7.9%SCE 9-02 94 EEEE GM 2/07 11/10/2 PTPT BALLANCE BLITZ JINX 316 +1729 PTA +1644M +31F +19P 99%R 12/2018 USA 65314702 75%RHA-NA PTA +205NM -.11%F -.11%P 91%US 09/07/2008 PTA +1.8PL 2.99SCS -3.7DPR 8.0%DCE PTA -.51T +.17UDC +.08FLC 97%R 12/2018 PTA +968M +26F +14P 55%R 12/2018 PTPT PTA +201NM -.04%F -.06%P BALLANCE MICKEY 154 +1549 PTA +2.0PL 2.94SCS -1.2DPR 6.4%DCE USA 60639798 50%RHA-NA PTA -1.03T# -.48UDC# -.11FLC# 32%R 12/2018 06/18/2002 PTA +60FE -0.8FI 7.2%SCE PTA -227M -4P 55%R 12/2018 +4F AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +38NM +.05%F +.01%P 2-03 2 292 19400 93 3.1 611 2.9 565 93 PTA +1.0PL 3.01SCS +1.4DPR 6.4%DCE 3-02 2 305 25040 94 3.1 783 2.8 705 94 PTA -1.54T#-1.12UDC# -.30FLC# 29%R 12/2018 4-11 3 305 33680 89 3.4 1146 2.8 959 89 * 6-00 3 305 33250 89 3.4 1121 2.9 973 89 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-11 2 296 15530 93 4.2 653 3.3 518 93 LIFE 1525 131390 3.3 4354 2.9 3787

* 2-11 2 305 20710 93 4.1 857 3.3 693 93

* 3-11 2 266 18540 3.6 660 3.4 630 * 5-03 2 273 19460 93 3.9 765 3.2 629 93

91% Registered Holstein Ancestry (RHA-NA) PTPI 368 BALLANCE TRUMP 1007 368 +1747 09/17/2014 FEMALE USA 73038168 91%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +322M +21F PTA +144NM +.03%F +4P 50%R 12/2018 OAKLAND, KY 42159-6811 -.02%P 270/202-8713 PTA +1.8PL 2.93SCS +.7DPR 8.5%DCE PTA +.03T# -.17UDC# +.19FLC# 28%R 12/2018 PTA +26FE +0.6FI 7.7%SCE HD GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC PICSTON SHOTTLE-ET +1885G * 1-11 3 300 20600 90 4.1 836 3.0 619 90 GBR 598172 100%RHA-NA TY TV TL * 2-11 3 305 28880 90 3.9 1114 3.0 852 90 GM 12/11 07/23/1999 PTA +478M +26F +10P 99%R PTA +186NM +.03%F -.02%P 13%US +10P 99%R 12/2018 PTA +1.8PL 2.77SCS -.2DPR 8.2%DCE PTA +1.08T +.64UDC +.31FLC 99%R 12/2018 JENNY-LOU MARSHALL 0618-ET IMP GTPI USA 60435703 100%RHA-NA TR TV TL TD 8-09 88 EE+VV GMD 05/10/2001 PTA +370M +9F +1P 91%R 12/ PTA -206NM -.02%F -.04%P PTA -3.4PL 2.94SCS -3.6DPR 9.6%DCE +1P 91%R 12/2018 PTA +.60T -.62UDC +.75FLC 90%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-01 4 289 24700 102 3.9 962 2.9 718 88 50K GTPI *** 3-01 3 305 34500 102 3.8 1302 2.8 968 90 JENNY-LOU SHOTTLE TRUMP-ET +1958G 365 36910 102 3.7 1369 2.8 1040 90 *** 8-07 3 107 11600 4.3 504 2.6 296 USA 61886730 100%RHA-NA TR TP TY TV TL TD 6-07 95 EEEE GM 8/11 02/13/2006 +28F +16P 99%R 12/2018 PTA +1098M PTA +216NM -.05%F -.06%P 46%US PTPI PTA +216NM -.05%F -.06%F 46%US
PTA +1.8PL 2.85SCS +.7DPR 9.5%DCE BALLANCE OMAN B549
PTA +1.35T +1.08UDC +.62FLC 99%R 12/2018 USA 139533798 87%RHA-NA +1654 PTA +37FE +0.7FI 9.2%SCE 12/12/2006 PTPT +1544 PTA -308M +12F +9P 90%R 12, PTA +150NM +.09%F +.07%P100%US PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE BALLANCE OMAN-HB 792 +9P 90%R 12/2018 USA 69333692 82%RHA-NA 10/17/2009 PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018 PTA -281M +5F -3P 57%R 12/2018 PTA +48NM +.06%F +.02%P PTA +1.7PL 2.98SCS +.9DPR 7.4%DCE BALLANCE FRITZDURHAM 624 +1440 USA 63718818 78%RHA-NA PTA -1.29T#-1.41UDC# -.24FLC# 11%R 12/2018 10/06/2007 +9FE +0.8FI 6.2%SCE PTA +80M -3F -7P 54%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -55NM -.02%F -.03%P
* 1-10 2 285 13730 93 3.9 542 3.2 435 93 PTA +.3PL 3.25SCS +.6DPR 7.5%DCE
* 2-09 2 286 17080 94 3.7 632 3.1 538 94 PTA -1.00T#-1.21UDC# +.01FLC# 14%R 12/2018 * 3-09 3 305 24240 90 3.6 875 3.1 762 90 * 4-11 3 273 21870 88 3.6 794 3.0 662 88 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-00 2 294 20680 94 3.4 705 2.9 595 94

* 3-00 2 276 19680 93 3.8 741 3.0 596 93 * 3-10 2 305 25890 94 3.6 938 3.0 764 94 * 5-00 2 305 23140 94 3.4 789 2.9 682 94 * 6-00 3 305 27110 90 3.7 1015 3.0 811 90 * 7-03 3 121 12260 3.6 439 2.6 320 LIFE 1736 136700 3.6 4939 2.9 4026

100% Registered Holstein Ancestry (RHA-NA)

PTPT 370 BALLANCE GABOR 1060 370 +1817 09/19/2014 FEMALE USA 73038170 100%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +932M +4F +9P 51%R 12/2018 OAKLAND, KY 42159-6811 PTA +168NM -.11%F -.07%P
PTA +3.1PL 2.92SCS +.3DPR 6.6%DCE
PTA +.73T# +.46UDC# +.30FLC# 33%R 12/2018 270/202-8713 +2FE +0.7FI 6.5%SCE 50K GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC OPSAL FINLEY-ET +1474G * 1-11 3 305 24750 89 3.5 864 2.8 699 89 USA 120780521 100%RHA-NA TY TV TL * 2-11 3 305 30800 90 3.7 1126 3.0 917 90 GM 1/08 11/03/1997 PTA +292M -17F +5P 99%R 12/2018 PTA -174NM -.10%F -.01%P 43%US PTA -1.3PL 3.11SCS +.0DPR 10.1%DCE PTA +.63T -.26UDC -1.04FLC 99%R 12/2018 CTPT JOHCAR CONVINCER GAMA-ET +1444 USA 50038790 100%RHA-NA TV 4-02 88 EVVVV GMD 11/14/2000 PTA +608M +3F +5P 84%R 12/2018 PTA -142NM -.07%F -.05%P PTA -2.1PL 3.03SCS -3.4DPR 8.9%DCE +.74T -1.08UDC +.43FLC 83%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-00 2 305 30580 100 3.7 1139 2.8 856 100 HD GTPI 365 36370 100 3.7 1359 2.9 1039 100 Willow-Marsh-cc Gabor-ET +1895G ------US., 60845420 100%RHA-NA TR TY TV TL TD 8-10 94 EEEE GM 8/13 12/08/2003 +5F +26P 99%R 12/2018 PTA +1731M PTA +211NM -.21%F -.09%P 58%US 50K GTPI PTA +2.8PL 2.95SCS -.7DPR 6.5%DCE CHAN-LEE MARSHAL GRAYBIL-ET
PTA +1.21T +.65UDC -.13FLC 99%R 12/2018 USA 50747059 100%RHA-NA TR TY TV TL TD +1856G PTA +10FE +0.0FI 6.7%SCE 11/20/2003 PTPT BALLANCE GRAYBIL 705 +1634 PTA +722M +6F +13P 99%R 12/2018 USA 69333745 100%RHA-NA PTA +135NM -.08%F -.03%P 94%US 05/14/2010 PTA +1.5PL 3.12SCS +1.2DPR 6.5%DCE PTA +1.14T +.93UDC +1.12FLC 99%R 12/2018 -12P 61%R 12/2018 PTA -52M -13F PTPT PTA +16NM -.04%F -.04%P PTA +2.8PL 2.94SCS +1.3DPR 7.0%DCE BALLANCE SUEDE 306 +1493 USA 63718731 100%RHA-NA PTA +.24T# +.27UDC# +.73FLC# 33%R 12/2018 08/15/2006 PTA -31FE +1.3FI 6.2%SCE PTA -608M -18F -18P 58%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -56NM +.02%F +.00%P 1-06 2 304 16580 93 3.0 492 2.8 469 93 PTA +1.5PL 2.89SCS +.8DPR 7.5%DCE 2-06 2 238 13650 3.6 487 3.0 411 3-05 3 278 28040 90 3.0 844 2.9 809 90 PTA -.66T# -.40UDC# +.33FLC# 31%R 12/2018 4-04 3 279 17540 88 3.5 615 3.1 551 88 AGE X DAYS MILK DCRM % FAT % PRT DCRC 6-07 3 305 30390 89 3.3 992 2.7 829 89 * 3-08 2 305 20920 93 3.3 697 2.9 616 93 LIFE 1938 151070 3.3 4910 2.9 4339 * 5-02 2 297 23670 94 3.3 787 2.9 696 94

95% Registered Holstein Ancestry (RHA-NA) PTPT BALLANCE WATSON 1171 373 +1732M 09/22/2014 FEMALE USA 73038173 95%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA -261M +14F +1P 50%R 12/2018 OAKLAND, KY 42159-6811 PTA +176NM +.09%F +.03%P PTA +3.0PL 2.77SCS -.1DPR 6.5%DCE 270/202-8713 MACE TYPE EVALUATION PTA -.23T# -.36UDC# +.06FLC# 27%R 12/2018 PTA +28FE -0.3FI 6.2%SCE HD GTPI END-ROAD PVF BOLIVER-ET AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 123586443 100%RHA-NA TY TV TL TD

* 2-01 3 305 23300 90 3.6 835 2.9 685 90 11-11 96 EEEE GM 8/09 11/27/1998 * 3-02 3 305 23360 89 3.6 849 3.0 705 89 -----PTA +448M +19F +20P 99%R 12/2018 PTA +185NM +.01%F +.02%P 50%US PTA +1.2PL 3.01SCS -1.3DPR 7.7%DCE PTA +.11T +.46UDC -.69FLC 99%R 12/2018 IMP GTPI DE-SU 7045-ET . USA 62720603 100%RHA-NA 6-08 87 EEVV+ 01/30/2006 +1M +25F +0P 89%R 12/2018 PTA +185NM +.09%F +.00%P PTA +1.8PL 2.63SCS -.7DPR 7.6%DCE PTA +.84T +.69UDC -.49FLC 87%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-01 3 365 30780 99 4.2 1299 3.1 951 87 -31M +44F +20P 99%R 12/2018 PTA +433NM +.17%F +.08%P 80%US PTPT BALLANCE SATLOR BOY
USA 140593468 100%RHA-NA PTA +3.7PL 2.60SCS -.3DPR 5.7%DCE ± 1520 PTA +.93T +.74UDC +.66FLC 98%R 12/2018 PTA +96FE -0.7FI 5.8%SCE 10/25/2008 PTPI BALLANCE 954 1171 +1485M PTA +401M +0F +6P 83%R 12/2018 USA 69333856 90%RHA-NA PTA +64NM -.05%F -.02%P100%US 05/02/2011 PTA +3.2PL 2.94SCS -.4DPR 7.3%DCE PTA -1.52T#-1.55UDC# -.58FLC# 33%R 12/2018 PTA -366M -2F -4P 55%R 12/2018 PTPT PTA +20NM +.04%F +.03%P BALLANCE OMAN-HB 514 +1420M USA 66870690 81%RHA-NA PTA +2.3PL 2.93SCS +.0DPR 7.4%DCE MACE TYPE EVALUATION 02/08/2009 PTA -1.39T#-1.45UDC# -.55FLC# 11%R 12/2018 PTA +3FE -0.1FI 6.5%SCE PTA -1080M -2F -15P 55%R 12/2018 PTA -39NM +.15%F +.07%P

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +1.1PL 3.03SCS +.3DPR 7.8%DCE

* 2-03 3 305 21280 90 6.4 732 3.2 671 90 MACE TYPE EVALUATION

* 3-04 3 305 24790 90 3.7 926 3.3 816 90 PTA -1.25T#-1.35UDC# -.52FLC# 11%R 12/2018

* 4-05 3 305 28090 89 3.5 972 3.2 886 89

85% Registered Holstein Ancestry (RHA-NA)

OAKLAND, KY 42159-6811

270/202-8713

PTPT BALLANCE PLANET 1067 375 +1702 USA 73038175 85%RHA-NA BALLANCE FARMS, INC.

09/25/2014 FEMALE BILL GAIL BALLANCE 13367 LOUISVILLE RD

PTA +723M +14F +17P 49%R 12/2018 PTA +188NM -.05%F -.02%P

PTA +2.5PL 3.04SCS -1.4DPR 6.4%DCE PTA -.50T# -.43UDC# -.73FLC# 28%R 12/2018 PTA +50FE -1.1FI 7.0%SCE

AGE X DAYS MILK DCRM % FAT % PRT DCRC ROSE-BAUM TABOO-ET * 2-01 3 305 25960 90 3.1 795 2.9 752 90 USA 17121203 100%RHA-NA TV TL

+1487G

HD GTPT

+1791G

+1520

PTPT

+1355

7-01 87 EVV+ GM 8/05 07/16/1996 PTA ~7M +5F +2P 99%R 12/2018

PTA -14NM +.02%F +.01%P 60%US PTA +.4PL 2.88SCS -1.5DPR 7.9%DCE PTA -.90T -.97UDC -1.70FLC 99%R 12/2018 IMP GTPI

PLUSHANSKI AMEL PATTY-ET USA 130161039 100%RHA-NA TV 9-05 93 EEEEE 3E GMD DOM

11/20/1998

PTA +1470M +14F +33P 94%R 12/2018 PTA +258NM -.14%F -.04%P PTA +3.5PL 2.86SCS -1.0DPR 7.8%DCE

-.45T -.77UDC -.36FLC 94%R 12/2018 PTA

AGE X DAYS MILK DCRM % FAT % PRT DCRC ** 2-03 2 365 38133 100 3.5 1340 2.9 1095 100

HD GTPI ** 4-09 2 365 44880 99 3.3 1468 2.9 1295 99
ENSENADA TABOO PLANET-ET +2044G *** 6-10 2 365 49670 100 3.1 1555 2.6 1299 100
USA 6059,003 100%RHA-NA TR TP TC TY TV TL TD *** 8-11 2 365 49670 100 3.1 1555 2.6 1299 100 14-03 92 EEEV GM 12/13 03/03/2003 LIFE 2614 256020 3.3 8356 2.9 7325

PTA +1482M +36F +43P 99%R PTA +450NM -.07%F -.01%P 57%US +36F +43P 99%R 12/2018 PTA +450NM -.07%F -.01%P 57%US

PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE BALLANCE SAILOR BOY

PTA +.41T +.53UDC -.91FLC 99%R 12/2018 USA 140593468 100%RHA-NA

PTA +120FE -0.8FI 6.8%SCE

BALLANCE SAILOR-HB 856 USA 69333752 70%RHA-NA

10/25/2008

+1480 PTA +401M +0F +6P 83%R 12/2018 PTA +64NM -.05%F -.02%P100%US PTA +3.2PL 2.94SCS -.4DPR 7.3%DCE

PTA -1.52T#-1.55UDC# -.58FLC# 33%R 12/2018

PTA -197M +7F -5P 48%R 12/2018 PTA +13NM +.05%F +.00%P

08/01/2010

PTA +1.3PL 2.99SCS -.5DPR 6.4%DCE PTA -1.40T#-1.39UDC# -.55FLC# 11%R 12/2018 PTA +10FE -0.7FI 7.2%SCE

BALLANCE 675 USA 65314682 40%RHA-NA

07/14/2008

PTA -312M# -11F# -13P# 20%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -.8PL# 3.17SCS# +.4DPR# 7.0%DCE#

PTPI

* 4-01 3 251 20750 4.0 825 3.2 663 PTA -1.28T#-1.23UDC# -.52FLC# 12%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-00 2 305 15960 94 3.6 576 2.9 470 94

* 3-02 2 302 23900 94 3.3 797 3.1 735 94

96% Registered Holstein Ancestry (RHA-NA)

PTPT BALLANCE ROLAND JUL963 378 09/28/2014 FEMALE +1594 USA 73038178 96%RHA-NA JULIE ANN BALLANCE 13767 LOUISVILLE RD OAKLAND, KY 42159-6812 270/563-4936 PTA +428M -17F +0P 50%R 12/2018 PTA +45NM -.12%F -.05%P PTA +2.6PL 3.07SCS +1.0DPR 6.4%DCE PTA -.46T# -.43UDC# +.02FLC# 29%R 12/2018 -14FE +1.0FI 6.4%SCE PTA 50K GTPI KEYSTONE POTTER +1630G AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 128367894 100%RHA-NA TM TY TV TL TD * 2-02 3 281 21570 88 2.8 601 3.0 641 88 13-01 91 EEEG GM 1/08 08/19/1999 * 3-01 3 305 27750 89 3.1 854 2.9 791 89 PTA +101NM -.09%F -.07%P 47%US PTA +3.9PL 2.96SCS +1.3DPR 6.9%DCE PTA -.39T -.14UDC +.14FLC 99%R 12/2018 IMP GTPI PHIL-RU DURHAM ROBBIE-N +1715G USA 131219650 100%RHA-NA TV 9-02 92 EEEEE 2E DOM 03/17/2001 PTA +75M -30F +3P 86%R 12/2018 PTA +79NM -.12%F +.00%P PTA +2.6PL 2.79SCS +1.1DPR 6.7%DCE PTA +.02T +.74UDC +.70FLC 85%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-10 3 365 37310 97 3.7 1396 3.1 1149 88 *** 5-04 2 365 31540 100 3.0 954 3.1 992 100 49K GTPI *** 6-09 2 365 29160 99 3.3 954 3.2 924 99 +1809G *** 8-03 2 327 29430 99 3.2 936 3.1 903 99 PHIL-RU POTTER ROLAND-ET LIFE 2404 198180 3.3 6521 3.1 6155 USA 136278496 100%RHA-NA TR TP TY TV TL TD 8-03 91 EEEE 02/15/2005 -11F+3P 99%R 12/2018 PTA +1219M -11F +3P 99%R PTA +192NM -.20%F -.12%P 85%US PTA +1219M PTPI PTA +3.4PL 2.97SCS +1.3DPR 5.1%DCE BALLANCE OMAN B549
PTA +.43T +.66UDC +.59FLC 98%R 12/2018 USA 139533798 87%RHA-NA +1654 PTA -4FE +1.6FI 5.1%SCE 12/12/2006 PTPI +1483 PTA -308M +12F +9P 90%R 12/2018 BALLANCE OMAN-HB JUL758 PTA +150NM +.09%F +.07%P100%US USA 66870699 93%RHA-NA 05/06/2009 PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018 PTA -525M -4F-6P 57%R 12/2018 CTPT PTA -12NM +.06%F +.04%P PTA +2.3PL 2.90SCS +.8DPR 8.3%DCE BALLANCE CARSON JUL468 +1261 USA 63718784 100%RHA-NA 04/03/2007 PTA -1.34T#-1.52UDC# -.56FLC# 19%R 12/2018 2-07 73 GFPGG PTA -3FE +0.5FI 7.6%SCE PTA -741M -29F -20P 62%R 12/2018
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -230NM -.01%F +.01%P * 2-05 2 305 18440 94 3.8 706 3.1 576 94 PTA +1.4PL 2.82SCS -.3DPR 9.5%DCE 3-07 2 267 20540 3.5 723 3.0 618 PTA -1.11T -1.43UDC -.62FLC 45%R 12/2018 4-05 3 275 19930 89 3.8 764 3.3 652 89 5-04 3 305 26260 90 4.0 1052 3.1 807 90 AGE X DAYS MILK DCRM % * 2-01 2 305 13870 94 3.5 479 3.1 428 94 * 6-06 3 305 27540 89 3.8 1047 2.9 804 89 * 7-06 3 300 23300 89 3.7 868 3.2 749 89 * 3-00 2 305 18090 94 3.4 618 3.1 566 94 * 7-04 3 291 19170 90 3.6 688 3.2 610 90 LIFE 1963 122260 3.5 4320 3.2 3896

100% Registered Holstein Ancestry (RHA-NA)

PTPT

BALLANCE SNOWMOBIL 885 380 USA 73038180 100%RHA-NA

+1838

270/202-8713

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811

PTA +441M +13F +7P 50%R 12/2018 PTA +237NM -.01%F -.02%P PTA +3.6PL 2.84SCS +.5DPR 7.0%DCE

PTA +.25T# +.21UDC# +.40FLC# 32%R 12/2018

PTA +23FE +0.4FI 6.2%SCE

HD GTPT

10/04/2014 FEMALE

50K GTPT

+1630G

PTPT

+1346

AGE X DAYS MILK DCRM % FAT % PRT DCRC FLEVO GENETICS SNOWMAN-ET * 2-01 3 275 21000 88 3.6 764 2.9 618 88 NLD 388965513 100%RHA-NA TV TL
* 3-00 3 305 29540 89 3.7 1098 2.9 855 89 GM 12/14 01/14/2005

PTA +1817M +46F +52P 99%R 12/2018 PTA +390NM -.08%F -.01%P 12%US PTA +1.0PL 2.80SCS -2.9DPR 7.7%DCE

PTA +1.21T +.63UDC +1.17FLC 99%R 12/2018

RONELEE OUTSIDE DABBLE-ET 75K GTPT +1893G

USA 134644585 100%RHA-NA TY TV TL 6-08 91 EEEEE 2E GMD DOM 06/29/2003

PTA +1171M +6F +26P 97%R 12/2018 PTA +232NM -.13%F -.03%P

PTA +3.8PL 2.85SCS -.8DPR 7.7%DCE +.87T +.20UDC +.31FLC 97%R 12/2018 PTA

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-00 3 365 37850 100 3 1 1168 2.9 1114 90

50K GTPI *** 3-06 3 365 42250 100 3.6 1525 2.9 1236 89 +2055G *** 5-03 3 305 38050 99 3.6 1378 2.9 1119 89 D 365 44530 99 3.6 1612 2.9 1313 89 RONELEE SNOWMOBIL-ET

USA 69716530 100%RHA-NA TR TP TY TV TL TD LIFE 2021 185730 3.6 6757 3.0 5614 2-10 88 EVVV 09/01/2011

PTA +1393M +22F +36P 99%R 12/2018 PTA +368NM -.11%F -.02%P100%US PTA +3.4PL 2.89SCS -1.8DPR 6.3%DCE

KEYSTONE POTTER

PTA +1.60T +1.14UDC +.92FLC 96%R 12/2018 USA 128367894 100%RHA-NA TM TY TV TL TD PTA +63FE -1.6FI 5.6%SCE 13-01 91 EEEG GM 1/08 08/19/1999 PTPI BALLANCE POTTER 312

+1566 PTA +402M -11F -6P 99%R 12/2018 USA 65314711 100%RHA-NA PTA +101NM -.09%F -.07%P 47%US 09/18/2008 PTA +3.9PL 2.96SCS +1.3DPR 6.9%DCE

PTA -.39T -.14UDC +.14FLC 99%R 12/2018 PTA -534M -7F -19P 56%R 12/2018 PTA +47NM +.05%F -.01%P BALLANCE POLIGHT 50

PTA +3.5PL 2.85SCS +2.5DPR 7.6%DCE USA 60639794 100%RHA-NA PTA -1.11T# -.72UDC# -.12FLC# 30%R 12/2018 04/15/2002 PTA -24FE +2.0FI 6.8%SCE

PTA -1629M -18F -37P
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -147NM +.17%F +.05%P -37P 54%R 12/2018

* 2-02 2 284 17380 93 3.5 603 2.9 511 93 PTA +1.1PL 2.86SCS +3.1DPR 9.1%DCE

3-01 2 291 20760 94 3.5 729 3.0 620 94 PTA -1.83T#-1.30UDC# -.37FLC# 21%R 12/2018

 4-01
 2
 254
 20890
 3.6
 744
 3.0
 617

 4-11
 3
 305
 25160
 89
 3.6
 912
 3.0
 756
 89
 AGE X DAYS MILK DCRM %

6-00 3 305 27210 90 3.7 998 3.0 815 90 * 2-02 2 273 12570 92 4.5 560 3.4 433 92 7-04 3 289 25510 88 3.4 864 2.8 722 88 * 3-00 2 305 17280 93 4.1 713 3.5 611

8-03 3 119 9580 3.7 355 2.8 266 * 4-03 2 277 14610 92 4.3 626 3.5 509 92 LIFE 1936 151470 3.6 5383 2.9 4467 * 5-04 2 305 21200 95 4.3 911 3.4 725 95 ----- * 6-05 2 266 16840 4.4 733 3.4 573

97% Registered Holstein Ancestry (RHA-NA) PTPT 381 BALLANCE OLEGANT JUL845 381 10/09/2014 FEMALE +1667 USA 73038181 97%RHA-NA JULIE ANN BALLANCE 13767 LOUISVILLE RD OAKLAND, KY 42159-6812 PTA +247M -15F +8P 48%R 12/2018 270/563-4936 PTA +54NM -.09%F +.00%P PTA +1.4PL 3.10SCS +1.6DPR 5.8%DCE PTA -.20T# -.14UDC# -.18FLC# 30%R 12/2018 +3FE +1.5FI 6.8%SCE PTA 50K GTPT HONEYCREST ELEGANT-ET +1802G AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 130629351 100%RHA-NA TV * 2-01 3 305 25930 87 3.1 812 3.0 788 87 GM 1/08 12/08/2000 PTA +504M +5F +7P 99%R 12/2018 PTA +107NM -.05%F -.03%P 93%US PTA +.2PL 3.02SCS +.8DPR 7.1%DCE PTA +.41T +1.67UDC +.02FLC 99%R 12/2018 50K GTPI UFM-DUBS OROY +1834G USA 135675834 100%RHA-NA 2-05 85 VV+GV DOM 09/11/2004 PTA +875M +22F +11P 90%R 12/2018 PTA +207NM -.04%F -.06%P PTA +1.9PL 2.94SCS +3.4DPR 6.7%DCE PTA -.22T -.64UDC -.40FLC 89%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 6-01 2 305 28660 94 3.8 1088 3.0 849 94 344 31380 94 3.8 1184 3.0 929 94 49K GTPI *** 7-01 2 305 34220 94 3.7 1263 2.7 923 -2015G 365 37650 94 3.7 1405 2.8 1042 LIFE 2384 201470 3.8 7708 2.9 5899 UFM-DUBS OLEGANT-ET USA 62658255 100%RHA-NA TR TY TV TL TD 6-02 93 EEVE 08/22/2006 +19P 99%R 12/2018 PTA +613M +6F PTA +326NM -.06%F +.00%P 76%US PTPT

 FTA
 +3.20NM
 -.06%F
 +.00%F
 /6%US

 PTA
 +3.3PL
 3.03SCS
 +3.8DPR
 3.6%DCE
 FRITZGLEN FORBIDDEN TATE

 PTA
 +.25T
 +.68UDC
 -.36FLC
 99%R
 12/2018
 USA
 62252967
 93%RHA-NA

 +1258 PTA +53FE +3.6FI 5.6%SCE 09/10/2005 PTPI +1250 PTA -669M -35F -17P 66%R 12/2018 BALLANCE FRITZ493 JUL674 PTA -303NM -.04%F +.01%P100%US USA 65314671 95%RHA-NA 06/28/2008 PTA -2.1PL 3.12SCS -1.5DPR 8.8%DCE PTA +.24T# -.13UDC# -.10FLC# 39%R 12/2018 PTA -556M -40F -17P 49%R 12/2018 PTA -275NM -.07%F +.00%P BALLANCE AMATEUR JUL352 PTA -.5PL 3.07SCS -.2DPR 8.5%DCE +1255 USA 62724825 96%RHA-NA 06/13/2006 PTA -.64T# -.95UDC# +.00FLC# 21%R 12/2018 2-10 77 +GG+F PTA -72FE -0.3FI 7.9%SCE PTA -620M -31F -18P 54%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -236NM -.03%F +.00%P * 2-00 2 305 15740 94 3.2 504 3.0 469 94 PTA -.7PL 3.01SCS +.9DPR 8.5%DCE 3-06 2 247 18500 2.6 472 2.8 525 PTA -1.52T -1.77UDC +.10FLC 45%R 12/2018 * 4-04 2 261 15650 3.5 546 3.0 473 * 5-03 3 302 27250 90 3.1 843 2.9 800 90 AGE X DAYS MILK DCRM % ----- * 2-00 2 304 18080 94 3.2 581 2.9 521 94 * 2-11 2 252 12200 3.5 428 3.1 382 * 3-10 2 268 17260 3.7 640 2.9 497 * 3-10 2 268 17260 3.7 640 2.9 497 * 5-02 2 305 19910 94 4.0 799 3.0 602 * 6-03 2 184 12540 3.4 425 3.0 375

100% Registered Holstein Ancestry (RHA-NA) PTPT 383 BALLANCE DIGGER JUL31 383 +1765 10/13/2014 FEMALE USA 73038183 100%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD -5F -12P 51%R 12/2018 OAKLAND, KY 42159-6811 PTA +115NM +.02%F -.01%P 270/202-8713 PTA +2.6PL 2.84SCS +1.1DPR 6.1%DCE PTA +.57T#+1.24UDC# +.44FLC# 33%R 12/2018 PTA -22FE +1.2FI 6.0%SCE 50K GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC BRAEDALE GOLDWYN
* 2-01 3 271 20920 88 3.4 716 2.9 607 88 CAN 10705608 100%RHA-NA CD TY TV TL +1865G * 3-00 3 305 26640 89 3.9 1046 2.9 762 89 CAN 08Y GP 84 GM 12/11 01/03/2000 PTA -307M +13F +3P 99%R 12, PTA +113NM +.09%F +.05%P 10%US PTA -.1PL 2.74SCS -.7DPR 6.1%DCE +3P 99%R 12/2018 PTA +1.75T +1.46UDC +1.37FLC 99%R 12/2018 75K GTPI RONELEE OUTSIDE DABBLE-ET USA 134644585 100%RHA-NA TY TV TL 6-08 91 EEEEE 2E GMD DOM 06/29/2003 PTA +1171M +6F +26P PTA +232NM -.13%F -.03%P +26P 97%R 12/2018 PTA +3.8PL 2.85SCS -.8DPR 7.7%DCE PTA +.87T +.20UDC +.31FLC 97%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-00 3 365 37850 100 3.1 1168 2.9 1114 90 50K GTPI *** 3-06 3 365 42250 100 3.6 1525 2.9 1236 89 +2086G *** 5-03 3 305 38050 99 3.6 1378 2.9 1119 89 V TL TD 365 44530 99 3.6 1612 2.9 1313 89 RONELEE GOLD DIGGER-ET 840003004373270 100%RHA-NA TR CD TP TY TV TL TD LIFE 2021 185730 3.6 6757 3.0 5614 3-08 90 EEVV 06/30/2008 PTA +277M -7F +12P 99%R 12/2018 PTA +316NM -.06%F +.01%P 76%US PTA +3.9PL 2.64SCS +2.6DPR 4.3%DCE HD GTPI PTA +3.9PL 2.64SCS +2.6DPR 4.3%DCE ENGLAND-AMMON MILLION-ET
PTA +1.16T +1.75UDC +.69FLC 99%R 12/2018 USA 61547476 100%RHA-NA TR TY TV TL TD
PTA +13FE +2.9FI 4.3%SCE 6-07 02 PERP CT 1/2 +1549G6-07 92 EEEE GM 4/11 04/30/2003 PTPI PTA -20M +24F -4P 99%R PTA +9NM +.09%F -.01%P 55%US BALLANCE MILLION JUL2 31 +1439 PTA -4P 99%R 12/2018 USA 71166796 100%RHA-NA 11/21/2011 PTA -1.6PL 3.17SCS -4.3DPR 8.6%DCE PTA +.32T +1.28UDC +.33FLC 99%R 12/2018 PTA -858M -10F -28P PTA -102NM +.08%F -.01%P -10F -28P 57%R 12/2018 PTPI RFLLC KIMBERLY +1331PTA +.8PL 3.05SCS -.6DPR 8.4%DCE USA 138594378 100%RHA-NA PTA -.02T# +.72UDC# +.18FLC# 33%R 12/2018 10/22/2006 -49FE -0.7FI 7.7%SCE PTA PTA -1105M -60F -32P 61%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -244NM -.07%F +.01%P * 1-10 3 305 18630 90 4.0 736 3.1 577 90 PTA +1.9PL 2.86SCS +2.1DPR 8.7%DCE * 2-10 3 281 19730 88 4.1 817 3.1 620 88 PTA -.36T# +.16UDC# +.02FLC# 33%R 12/2018 * 3-09 3 292 21110 88 4.3 916 3.1 645 88 * 4-09 3 268 21250 3.9 839 2.9 620 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-10 2 286 12990 93 3.3 432 3.2 410 93 * 2-10 2 305 16540 94 3.3 543 3.2 526 94 3-10 2 305 20270 94 3.2 647 3.1 619 94 * 5-00 2 305 20270 94 2.9 580 3.0 612 94

> * 6-01 2 223 14990 3.2 474 2.8 414 * 7-02 3 282 23210 91 3.0 691 2.9 680 91 * 8-02 3 305 27140 89 2.6 713 3.0 813 89 LIFE 2176 142370 3.0 4308 3.0 4297

74% Registered Holstein Ancestry (RHA-NA) PTPT BALLANCE SNOWMOBIL 1114 385 +1767 10/25/2014 FEMALE USA 73038185 74%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +199M +4F +6P 45%R 12/2018 OAKLAND, KY 42159-6811 PTA +142NM -.01%F +.00%P 270/202-8713 PTA +2.2PL 2.82SCS -.2DPR 6.4%DCE PTA +.41T# +.30UDC# +.38FLC# 29%R 12/2018 PTA +12FE -0.2FI 6.7%SCE HD GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC FLEVO GENETICS SNOWMAN-ET +2095G * 2-00 3 270 19090 88 3.1 599 3.0 565 88 NLD 388965513 100%RHA-NA TV TL * 2-11 3 292 24220 88 3.6 873 3.0 729 88 GM 12/14 01/14/2005 PTA +1817M +46F +52P 99%R 12/2018 PTA +390NM -.08%F -.01%P 12%US PTA +1.0PL 2.80SCS -2.9DPR 7.7%DCE PTA +1.21T +.63UDC +1.17FLC 99%R 12/2018 RONELEE OUTSIDE DABBLE-ET 75K GTPI +1893G USA 134644585 100%RHA-NA TY TV TL 6-08 91 EEEEE 2E GMD DOM 06/29/2003 +6F +26P 97%R 12/2018 PTA +1171M PTA +232NM -.13%F -.03%P PTA +3.8PL 2.85SCS -.8DPR 7.7%DCE PTA +.87T +.20UDC +.31FLC 97%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-00 3 365 37850 100 3.1 1168 2.9 1114 90 50K GTPI *** 3-06 3 365 42250 100 3.6 1525 2.9 1236 89 +2055G *** 5-03 3 305 38050 99 3.6 1378 2.9 1119 89 365 44530 99 3.6 1612 2.9 1313 89 RONELEE SNOWMOBIL-ET USA 69716530 100%RHA-NA TR TP TY TV TL TD 2-10 88 EVVV . 09/01/2011 LIFE 2021 185730 3.6 6757 3.0 5614 PTA +1393M +22F +36P 99%R PTA +368NM -.11%F -.02%P100%US +36P 99%R 12/2018 PTA +3.4PL 2.89SCS -1.8DPR 6.3%DCE NO INFORMATION AVAILABLE PTA +1.60T +1.14UDC +.92FLC 96%R 12/2018 PTA +63FE -1.6FI 5.6%SCE PTPI 58887108 +1450 CTPI USA 58887108 48%RHA-NA BALLANCE MIKLIN 401 +1313 10/25/2010 USA 63718786 96%RHA-NA 2-07 73 FGF+F 04/16/2007 PTA -469M# -4F# -14P# 23%R 12/2018 PTA +.0PL# 2.96SCS# -.2DPR# 7.4%DCE# PTA -937M -7F -28P 57%R 12/2018 PTA -158NM +.11%F +.00%P PTA -.78T# -.55UDC# -.16FLC# 20%R 12/2018 PTA +.0PL 2.81SCS -.4DPR 8.4%DCE PTA -16FE# -0.3FI# 7.8%SCE# PTA -1.57T -1.02UDC -.34FLC 46%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC

* 2-02 2 305 14960 93 3.8 565 3.2 482 93 * 3-06 2 305 22070 94 3.7 823 3.1 675 94 * 4-09 2 295 21560 93 3.7 808 3.1 660 93 * 5-08 3 305 22030 93 3.9 856 3.0 664 93

722 92

3.8 4960 3.1 4036

6-09 3 305 23580 92 3.9 920 3.1

LIFE 1910 131150

* 7-10 3 134 13690 3.1 423 2.6 356

> * 4-05 2 292 20360 93 3.3 681 3.1 640 93 * 5-05 2 266 17170 3.7 637 3.2 548 * 6-04 3 305 22810 90 3.6 820 3.2 741 90 * 7-04 3 291 19170 90 3.6 688 3.2 610 90 LIFE 1963 122260 3.5 4320 3.2 3896

91% Registered Holstein Ancestry (RHA-NA)

PTPT +1843

270/202-8713

BALLANCE FARMS, INC. USA 73038189 91%RHA-NA BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811

PTA +163M +17F +15P 48%R 12/2018 PTA +273NM +.04%F +.04%P PTA +3.5PL 2.93SCS +.9DPR 7.4%DCE PTA -.30T# -.08UDC# -.37FLC# 27%R 12/2018

PTA +59FE +0.8FI 5.8%SCE

BALLANCE REST 16 389

HD GTPT AGE X DAYS MILK DCRM % FAT % PRT DCRC ENSENADA TABOO PLANET-ET * 2-00 3 305 24670 89 3.6 900 3.1 761 89 USA 60597003 100%RHA-NA TR TP TC TY TV TL TD ----- 14-03 92 EEEV GM 12/13 03/03/2003

PTPI

PTA +1482M +36F +43P 99%R 12/2018 PTA +450NM -.07%F -.01%P 57%US PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE +.41T +.53UDC -.91FLC 99%R 12/2018 PTA

KE-HOLTZ O MAN FANTASY

USA 62710239 100%RHA-NA 5-09 91 EEVEE

12/29/2005

11/13/2014 FEMALE

50K GTPT

+1812G

+1426

PTPI

+1659

PTA -297M +10F +2P 88%R 12/2018 PTA +139NM +.08%F +.04%P PTA +1.1PL 2.76SCS +1.6DPR 8.9%DCE

+.45T +.11UDC +1.86FLC 88%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 1-11 3 344 23960 100 3.9 929 3.2 755 91 50K GTPI *** 3-00 3 365 33970 100 4.1 1379 3.3 1108 89 +2048G ** 4-09 3 305 33090 99 4.7 1542 3.0 1009 89 365 37930 99 4.6 1758 3.1 1180 89 LIFE 1415 113770 4.3 4878 3.3 3709

USA 68698052 100%RHA-NA TY TV TL TD 09/09/2009

KE-HOLTZ PLANET FOREST-ET

PTA +932M +23F +26P 99%R 12/2018 PTA +408NM -.04%F -.01%P100%US PTA +4.3PL 2.93SCS +1.9DPR 7.2%DCE PTA +.35T +.72UDC -.01FLC 95%R 12/2018

PTA +78FE +1.5FI 4.9%SCE

USA 71166781 82%RHA-NA 10/31/2011

-513M -3F -1P +24NM +.06%F +.06%P PTA -513M PTA PTA +10FE -0.4FI 6.7%SCE

-1P 46%R 12/2018 PTA +1.3PL 2.98SCS -.5DPR 7.6%DCE PTA -.94T# -.88UDC# -.72FLC# 12%R 12/2018

PTA -504M +20F +8P AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +157NM +.15%F +.09%P * 2-00 3 305 19460 91 3.5 674 3.3 645 91 PTA +1.1PL 2.80SCS +.8DPR 6.4%DCE

BALLANCE PLANET 690 USA 141506890 96%RHA-NA 07/29/2009

BALLANCE PLANETHB 975 16 +1511 PTA -2M -21F -2P 70%R 12/2018 PTA -69NM -.08%F -.01%P100%US PTA +1.3PL 3.22SCS -1.6DPR 8.1%DCE PTA -.29T# -.09UDC# -.84FLC# 32%R 12/2018 BALLANCE OMAN-HB 702

USA 66870711 68%RHA-NA 07/11/2009 +8P 50%R 12/2018

* 3-00 3 251 16250 3.8 621 3.2 523 PTA -1.58T#-1.66UDC# -.60FLC# 16%R 12/2018

AGE X DAYS MILK DCRM % FAT % * 2-03 2 305 17200 94 4.0 682 3.3 563 94 * 3-07 3 305 27240 93 3.7 996 3.2 875 93

100% Registered Holstein Ancestry (RHA-NA) PTPI BALLANCE GABOR 25 396 11/30/2014 FEMALE +1641 USA 73038196 100%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +993M -10F +7P 50%R 12/2018 OAKLAND, KY 42159-6811 PTA +56NM -.17%F -.08%P 270/202-8713 PTA +2.4PL 2.94SCS +.3DPR 7.1%DCE PTA +.06T# -.46UDC# -.37FLC# 32%R 12/2018 -26FE +0.5FI 6.7%SCE 50K GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC OPSAL FINLEY-ET +1474G * 2-01 3 305 26770 89 3.0 802 2.7 713 89 USA 120780521 100%RHA-NA TY TV TL 11/03/1997 GM 1/08 PTA +292M -17F +5P 99%R 12/2018 PTA -174NM -.10%F -.01%P 43%US PTA -1.3PL 3.11SCS +.0DPR 10.1%DCE PTA +.63T -.26UDC -1.04FLC 99%R 12/2018 CTPI JOHCAR CONVINCER GAMA-ET +1444 USA 50038790 100%RHA-NA TV 4-02 88 EVVVV GMD 11/14/2000 PTA +608M +3F +5P 84%R 12/2018 PTA -142NM -.07%F -.05%P PTA -2.1PL 3.03SCS -3.4DPR 8.9%DCE PTA +.74T -1.08UDC +.43FLC 83%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-00 2 305 30580 100 3.7 1139 2.8 856 100 HD GTPI 365 36370 100 3.7 1359 2.9 1039 100 WILLOW-MARSH-CC GABOR-ET +1895G ------USA 60845420 100%RHA-NA TR TY TV TL TD 8-10 94 EEEE GM 8/13 12/08/2003 PTA +1731M +5F PTA +211NM -.21%F +26P 99%R 12/2018 +20f 5. -.09%P 58%US 51K GTPI PTA +2.8PL 2.95SCS -.7DPR 6.5%DCE H-R-S TREDWAY WILK-ET +1779G PTA +1.21T +.65UDC -.13FLC 99%R 12/2018 USA 61999789 100%RHA-NA TY TV TL TD PTA +10FE +0.0FI 6.7%SCE 9-10 91 EEVE ртрт PTA +749M +17F +15P 99%R 12/2018 PTA +235NM -.04%F -.03%P 89%US BALLANCE WILK 496 25 +1411 PTA +749M USA 71166790 100%RHA-NA PTA +3.2PL 2.98SCS +1.1DPR 6.8%DCE 11/14/2011 PTA -.55T -1.19UDC +.40FLC 97%R 12/2018 PTA -59M-16F -7P 54%R 12/2018 ртрт -84NM -.05%F -.02%P BALLANCE LANTZ FESTUS 225 PTA +1.2PL 3.05SCS +1.0DPR 7.9%DCE +1034 USA 61454825 100%RHA-NA PTA -1.09T#-1.56UDC# -.60FLC# 29%R 12/2018 04/17/2004 PTA -35FE +0.7FI 6.6%SCE AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -400NM -.03%F -.01%P
* 2-00 3 305 22990 91 3.3 763 3.1 704 91 PTA -1.2PL 3.10SCS +.5DPR 9.2%DCE -31P 48%R 12/2018 * 3-00 3 281 22580 88 3.4 757 3.1 693 88 PTA -1.63T#-1.93UDC#-1.60FLC# 17%R 12/2018 * 3-11 3 172 14360 2.9 422 3.1 441 AGE X DAYS MILK DCRM % FAT % 1-11 2 305 17100 92 3.7 627 3.1 PRT DCRC 538 92

* 3-00 2 305 19320 93 3.2 625 3.1 598 93 * 4-05 2 305 18570 93 3.5 641 3.0 553 93 * 5-06 2 269 18810 3.5 661 2.9 550 * 6-05 2 305 22140 94 3.4 742 2.9 637 94 LIFE 1651 100400 3.5 3473 3.0 3020

97% Registered Holstein Ancestry (RHA-NA)

PTPT +1739

BALLANCE JERMIAH 1129 397 12/01/2014 FEMALE USA 73038197 97%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +66M +17F +9P 49%R 12/2018 OAKLAND, KY 42159-6811 PTA +172NM +.05%F +.03%P 270/202-8713 PTA +2.5PL 2.83SCS +.1DPR 7.1%DCE PTA -.48T# -.27UDC# -.24FLC# 27%R 12/2018 PTA +42FE -0.2FI 6.9%SCE 50K GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC JENNY-LOU MRSHL TOYSTORY-ET +1658G * 1-11 3 305 23610 87 3.4 801 3.1 723 87 USA 60372887 100%RHA-NA TR TY TV TL TD * 2-11 3 305 28580 89 3.6 1024 2.9 841 89 GM 8/10 05/07/2001 +11F +13P 99%R 12/2018 PTA +444M PTA +5NM -.02%F +.00%P 28%US PTA -1.9PL 3.07SCS -1.3DPR 6.8%DCE PTA +.76T +.72UDC +.42FLC 99%R 12/2018 CTPI COLLINS-PRIDE RUDOLH JASPER +1762 USA 121405722 100%RHA-NA CV 10-01 90 EEVVV 2E DOM 10/13/1998 +10P 77%R 12/2018 -73M+15F PTA +162NM +.07%F +.05%P PTA +1.8PL 3.01SCS +1.2DPR 8.2%DCE PTA -.12T -.76UDC +.26FLC 76%R 12/2018 AGE X DAYS MILK DCRM % FAT % * 3-04 2 305 30030 95 3.7 1102 3.1 923 95 75K GTPI ** 5-01 2 365 29230 95 4.0 1159 3.1 902 95 COLLINS-PRIDE TS. JERMIAH-ET +1753G *** 6-10 2 365 32650 95 3.6 1188 3.1 1021 *** 8-04 2 365 24440 94 3.9 944 2.9 700 USA 138840714 100%RHA-NA TR TY TV TL TD 5-03 87 VVVV . 12/28/2006 LIFE 3606 230600 3.7 8557 3.1 7243 PTA +102M +13F PTA +95NM +.03%F +6P 99%R 12/2018 +01%P 85%US -.4DPR 7.1%DCE PTPT PTA +.6PL 2.88SCS BALLANCE SAILOR BOY ± 1520 PTA +.54T +.85UDC +.12FLC 96%R 12/2018 USA 140593468 100%RHA-NA 10/25/2008

PTPT

PTA +27FE -0.7FI 7.4%SCE

BALLANCE SAILOR 926 USA 69333814 95%RHA-NA 12/10/2010

PTA -148M +23F +9P 55%R 12/2018 PTA +207NM +.11%F +.05%P PTA +3.5PL 2.89SCS +.6DPR 7.5%DCE PTA -1.50T#-1.39UDC# -.59FLC# 12%R 12/2018 PTA +57FE +0.3FI 6.4%SCE

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +177NM +.15%F +.07%P
* 1-11 2 268 16330 3.6 588 3.1 500 PTA +2.9PL 2.84SCS +1.3DPR 8.0%DCE

* 3-11 3 298 26010 89 4.0 1052 3.3 858 89 * 4-11 3 305 26490 89 4.0 1053 3.1 818 89 * 6-00 3 305 33690 89 3.8 1270 3.1 1057 89 LIFE 1673 139850 3.9 5505 3.2 4519 ______

+1688 PTA +401M +0F +6P 83%R 12, PTA +64NM -.05%F -.02%P100%US PTA +3.2PL 2.94SCS -.4DPR 7.3%DCE +6P 83%R 12/2018 PTA -1.52T#-1.55UDC# -.58FLC# 33%R 12/2018

BALLANCE OMAN-HB 599 USA 66870662 90%RHA-NA 12/03/2008

+3P 60%R 12/2018

* 2-10 3 305 27070 90 3.8 1039 3.2 879 90 PTA -1.47T#-1.22UDC# -.60FLC# 14%R 12/2018

397

PTPT

+1665

100% Registered Holstein Ancestry (RHA-NA)

400 PTPT BALLANCE DIENER 1035 400-TW +1791 12/18/2014 FEMALE BALLANCE FARMS, INC. USA 73038200 100%RHA-NA BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +1006M +14F +13P 51%R 12/2018 OAKLAND, KY 42159-6811 PTA +177NM -.08%F -.06%P 270/202-8713 PTA +1.7PL 2.72SCS +.6DPR 5.8%DCE PTA +.00T# -.44UDC# -.18FLC# 33%R 12/2018 PTA +25FE +0.4FI 6.4%SCE 50K GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC BRAEDALE GOLDWYN
* 1-11 3 279 26420 88 3.2 841 2.7 717 88 CAN 10705608 100%RHA-NA CD TY TV TL +1865G * 2-10 3 305 30720 89 3.1 961 2.7 837 89 CAN 08Y GP 84 GM 12/11 01/03/2000 PTA -307M +13F +3P 99%R 12 PTA +113NM +.09%F +.05%P 10%US PTA -.1PL 2.74SCS -.7DPR 6.1%DCE +3P 99%R 12/2018 PTA +1.75T +1.46UDC +1.37FLC 99%R 12/2018 IMP GTPT MISSION-BELL B IRON DIRECT . +1667G USA 133811803 100%RHA-NA 12-09 93 EEEEE 4E GMD DOM 11/24/2002 PTA +145M +4F -2P PTA +22NM -.01%F -.02%P -2P 87%R 12/2018 PTA +.0PL 2.80SCS -.3DPR 7.2%DCE PTA +.94T +.37UDC -.89FLC 87%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-00 2 365 22340 95 3.9 871 3.1 686 95 50K GTPI *** 3-04 2 365 36380 93 4.8 1739 3.0 1097 93 MISSION-BELL GOLD DIENER-ET MISSION-BELL GOLD DIENER-ET +1983G *** 5-06 2 365 40530 95 3.8 1520 2.9 1187 95 USA 138737742 100%RHA-NA TR TP TY TV TL TD *** 7-02 2 305 37030 95 4.0 1476 2.8 1039 95 3-11 90 VEEV 09/15/2007 TITE 1928 170930 4.1 6973 3.0 5191 PTA +574M +29F +23P 99%R 12/2018 PTA +259NM +.03%F +.02%P 89%US PTA +.4PL 2.70SCS +.5DPR 4.5%DCE 50K GTPT PTA +.4PL 2.70SCS +.5DPR 4.5%DCE ALL-RIEHL PAXTON-ET
PTA +1.05T +.29UDC +.19FLC 98%R 12/2018 USA 135393745 100%RHA-NA TY TV TL TD +1859GPTA +76FE +0.4FI 6.4%SCE 03/01/2004 PTPI +1597 PTA +676M +5F BALLANCE PAXTON 742 +24P 99%R 12/2018 USA 69333720 100%RHA-NA PTA +223NM -.07%F +.01%P 68%US 12/11/2009 PTA +2.8PL 2.88SCS +3.4DPR 7.4%DCE PTA -.66T -1.09UDC -.43FLC 97%R 12/2018 -2F +3P 61%R 12/2018 PTA +898M PTPI PTA +70NM -.13%F -.09%P BALLANCE LC 86 +1459 USA 63718768 100%RHA-NA PTA +2.3PL 2.80SCS +1.2DPR 7.2%DCE PTA -1.05T#-1.16UDC# -.55FLC# 33%R 12/2018 01/18/2007 PTA -17FE +0.7FI 6.3%SCE PTA -101M +10F -12P 57%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +7NM +.05%F -.03%P * 1-11 2 273 19530 93 3.0 591 2.6 510 93 PTA +.8PL 2.87SCS -.5DPR 7.5%DCE 2-10 2 278 20460 93 2.8 566 2.6 536 93 PTA -1.44T#-1.23UDC# -,67FLC# 35%R 12/2018 3-09 3 305 29690 90 3.0 891 2.7 794 90 * 5-00 3 305 35630 89 3.1 1088 2.6 921 89 AGE X DAYS MILK DCRM % FAT % PRT DCRC LIFE 1272 111780 3.0 3351 2.7 2976 * 1-11 2 294 15450 93 3.5 535 2.9 442 93 * 2-10 2 305 22710 94 3.5 790 2.9 653 94 * 3-10 2 279 23480 93 3.2 740 2.8 662 93

* 4-10 2 305 26120 94 3.4 882 2.9 757 94

87% Registered Holstein Ancestry (RHA-NA) BALLANCE COLBY 23 407 01/02/2015 FEMALE +1606 USA 74731826 87%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA -159M +8F -14P 49%R 12/2018 OAKLAND, KY 42159-6811 PTA +74NM +.05%F -.03%P 270/202-8713 PTA +2.4PL 3.06SCS +1.5DPR 6.7%DCE PTA -.47T# -.58UDC# -.49FLC# 33%R 12/2018 -20FE +1.5FI 7.4%SCE HD GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC COMESTAR OUTSIDE-ET +1689G * 2-00 3 305 20020 89 4.1 819 3.0 595 89 CAN 6026421 100%RHA-NA TV TL EX 95 GM 1/08 02/27/1994 PTA -108M +15F -16P 99%R 12/2018 PTA +110NM +.07%F -.05%P 17%US PTA +3.3PL 3.06SCS +.9DPR 10.3%DCE PTA +.21T -.17UDC +.72FLC 99%R 12/2018 CTPI MS SOLID-GOLD RUD CHERRY-ET +1624 USA 127939542 100%RHA-NA 3-07 89 EVVVE DOM 10/01/1998 -8F -5P 71%R 12/2018 РТА -34M PTA +12NM -.02%F -.01%P PTA +.9PL 3.12SCS +2.1DPR 9.2%DCE +.22T +.11UDC -.58FLC 72%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-04 3 305 33480 97 3.5 1166 2.8 926 96 HD GTPI 365 40010 97 3.5 1382 2.8 1126 97 SUBLID-GULD COLBY-ET +1716G *** 6-00 3 284 31110 94 3.9 1215 2.8 880 81 USA 60697343 100%RHA-NA TR TY TV TL TD LIFE 1499 124090 20 7 1500 2 9-05 93 EEVE GM 12/11 03/05/2002 PTA +118M +4F -7P 99%R +.00%F -.04%P 64%US -7P 99%R 12/2018 51K GTPT +1779G PTA -25FE +1.6FI 8.9%SCE 9-10 91 EEVE 08/28/2004 PTPT BALLANCE WILK 421 23 +1537 PTA +749M +17F +15P 99%R 12/2018 PTA +235NM -.04%F -.03%P 89%US USA 71166788 75%RHA-NA 11/13/2011 PTA +3.2PL 2.98SCS +1.1DPR 6.8%DCE PTA -.55T -1.19UDC +.40FLC 97%R 12/2018 PTA +157M +6F -7P 53%R 12/2018 PTPT -.04%P +88NM +.00%F BALLANCE MANFRED 105 PTA +2.7PL 2.97SCS +1.3DPR 6.4%DCE +1351 USA 61454750 50%RHA-NA 09/06/2003 PTA -1.47T#-1.82UDC# -.29FLC# 33%R 12/2018 PTA -7FE +1.0FI 5.8%SCE PTA -136M -12F -18P
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -45NM -.03%F -.05%P -18P 63%R 12/2018 * 2-00 3 305 21170 91 3.7 785 3.0 633 91 PTA +2.3PL 3.00SCS +2.4DPR 6.4%DCE * 3-01 3 291 24560 89 3.2 795 2.7 660 89 PTA -2.39T#-2.45UDC# -.97FLC# 34%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-01 2 263 18860 3.6 673 2.9 539 * 2-11 2 304 19800 93 3.3 660 3.0 585 * 3-11 2 301 24490 95 3.0 723 2.9 701 95

5-00 2 284 22210 93 3.2 701 2.8 612 93 5-11 2 305 21560 94 3.3 708 2.8 603 7-02 2 285 18990 93 3.2 602 2.6 502

* 8-02 2 275 17790 93 3.4 600 2.8 507 * 9-01 2 297 19130 94 3.3 624 2.7 524 94 LIFE 2385 165530 3.3 5382 2.8 4648

93

98% Registered Holstein Ancestry (RHA-NA)

P5 PTPI

BALLANCE POLICE LB1028 409 USA 74731828 98%RHA-NA

+1900 BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD

OAKLAND, KY 42159-6811

270/202-8713

PTA +1352M +21F +33P 49%R 12/2018 PTA +277NM -.10%F -.03%P PTA +2.6PL 2.91SCS -1.0DPR 7.1%DCE PTA +.27T# -.22UDC# +.60FLC# 32%R 12/2018 PTA +72FE -0.9FI 7.6%SCE

HD GTPI FLEVO GENETICS SNOWMAN-ET NLD 388965513 100%RHA-NA TV TL 01/14/2005 GM 12/14

+46F +52P 99%R 12/2018 PTA +1817M PTA +390NM -.08%F -.01%P 12%US PTA +1.0PL 2.80SCS -2.9DPR 7.7%DCE PTA +1.21T +.63UDC +1.17FLC 99%R 12/2018

50K GTPI

DA-SO-BURN PLANET PALIN-ET USA 66173442 100%RHA-NA 4-11 90 EEEVV GMD DOM

05/21/2009

409

+2095G

+2132G

HD GTPT

+1706G

01/08/2015 FEMALE

PTA +1961M +46F +58P PTA +458NM -.09%F -.01%P +58P 90%R 12/2018 PTA +2.6PL 3.05SCS -2.5DPR 7.0%DCE PTA +1.20T +.49UDC +.47FLC 90%R 12/2018

AGE X DAYS MILK DCRM % FAT % *** 2-03 3 305 31860 97 3.6 1155 3.0 956 89

50K GTPI 365 38470 97 3.5 1364 3.0 1143 89 +2310G *** 4-01 3 305 41250 97 3.5 1449 3.0 1245 92

S-S-I SNOWMAN POLICE-ET 840003008897701 100%RHA-NA TR TP TY TV '1L TD 365 49500 97 3.5 1725 3.1 1512 92 LIFE 1779 171510 3.6 6118 3.1 5390 5-08 92 EEEE 10/15/2011

PTA +2065M +59F +67P 99%R 12/2018 PTA +583NM -.06%F +.01%P100%US PTA +2.8PL 2.85SCS -1.1DPR 5.4%DCE PTA +2.8PL 2.85SCS -1.1DPR 5.4%DCE ROBTHOM MOSCOW-ET
PTA +1.08T -.12UDC +1.19FLC 94%R 12/2018 USA 132582764 100%RHA-NA TR TY TV TL TD PTA +160FE -1.0FI 7.1%SCE

10-02 94 EEEE GM 8/08 06/30/2001 PTPT

+1518 PTA +877M -9F +9P 99%R 12/ PTA +75NM -.15%F -.06%P 67%US PTA +1.7PL 2.73SCS +.2DPR 8.6%DCE BALLANCE MOSCOW LB581 +9P 99%R 12/2018 USA 69333713 96%RHA-NA 11/26/2009 PTA -.02T +.26UDC +.14FLC 99%R 12/2018

PTA +518M -16F +1P 58%R 12/2018 PTA -32NM -.13%F -.05%P PTA +1.6PL 2.89SCS -.6DPR 8.9%DCE BALLANCE LEE LB794 +1315 USA 62078098 93%RHA-NA PTA -.54T# -.32UDC# +.00FLC# 34%R 12/2018 03/21/2005 PTA -9FE -0.6FI 8.1%SCE

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -165NM -.07%F -.05%P
* 2-00 2 275 18210 93 2.9 535 2.9 526 93 PTA +.7PL 2.90SCS -1.3DPR 9.5%DCE * 2-11 3 305 21810 94 3.0 665 2.9 625 94 PTA -1.06T# -.90UDC# -.14FLC# 36%R 12/2018 * 4-00 3 305 30490 91 3.3 1003 2.9 878 91

* 5-01 3 305 29740 89 3.3 992 2.9 854 89

* 6-05 3 305 30970 89 3.4 1045 2.9 886 89

* 7-09 3 305 36970 89 3.4 1256 2.8 1038 89

* LIFE 2021 182490 3.3 6045 2.9 5258

* 5-06 2 128 11100 2.9 327 2.7 304

90% Registered Holstein Ancestry (RHA-NA) РТРТ 410 BALLANCE EDISON JEN1025 410 +1724 01/09/2015 FEMALE USA 74731829 90%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +764M +9F +3P 48%R 12/2018 OAKLAND, KY 42159-6811 PTA +92NM -.07%F -.07%P 270/202-8713 PTA +.8PL 2.92SCS +.4DPR 7.1%DCE PTA +.57T# +.44UDC# -.27FLC# 30%R 12/2018 -11FE +0.2FI 7.0%SCE PTA 50K GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC RONELEE TOYSTORY DOMAIN-ET * 2-01 3 305 26110 89 3.3 858 2.7 699 89 USA 137974489 100%RHA-NA TY TV TL TD ------ 3-06 90 EEVV GM 12/12 10/31/2006 PTA +818M -2F +16P 99%R 12/2018 PTA +153NM -.12%F -.03%P 90%US PTA +2.5PL 2.87SCS +.0DPR 5.7%DCE PTA +1.16T +.96UDC -.06FLC 99%R 12/2018 50K GTPT WABASH-WAY EMILYANN-ET USA 137044405 100%RHA-NA 2-04 88 VVEVV GMD DOM 12/20/2005 PTA +685M +18F +17P 95%R 12/2018 PTA +165NM -.03%F -.01%P PTA +.2PL 2.95SCS +2.0DPR 6.3%DCE PTA +.87T +.45UDC -.48FLC 93%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-01 2 305 32910 94 3.9 1276 3.2 1056 94 50K GTPI 365 38610 94 3.9 1497 3.2 1251 94 MR WABASH-WAY DOM EDISON-ET USA 69710400 100%RHA-NA TR TP TY TV TL TD 4-11 90 EEV+ 10/01/2010 +16P 98%R 12/2018 PTA +1448M +26F PTA +173NM -.10%F -.10%P100%US 50K GTPT PTA -.4PL 2.88SCS -.7DPR 5.9%DCE LARS-ACRES TERMINATOR-ET +1873G PTA +2.06T +1.92UDC -.66FLC 92%R 12/2018 USA 61484266 100%RHA-NA TV TL TD 6-06 85 V+V+ GM 1/10 04/05/2003 PTA +10FE -1.1FI 6.9%SCE PTPI BALLANCE TERMINATOR JEN656 +1621 PTA -128M +15F +4P 99%R 12/2018 USA 69333710 81%RHA-NA PTA +250NM +.07%F +.03%P 88%US 11/25/2009 PTA +4.0PL 2.94SCS +2.0DPR 10.0%DCE PTA +.22T +.00UDC +.94FLC 97%R 12/2018 PTA -334M +3F -6P 56%R 12/2018 РТРТ PTA +73NM +.06%F +.02%P BALLANCE B741 JEN494 PTA +2.2PL 3.00SCS +1.5DPR 6.4%DCE +1361 USA 62724807 62%RHA-NA PTA -.93T#-1.04UDC# +.12FLC# 27%R 12/2018 03/29/2006 PTA -2FE +1.4FI 7.0%SCE PTA -267M -11F -11P 50%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -93NM +.00%F -.01%P * 2-01 2 273 13850 92 4.2 588 3.3 455 92 PTA +.3PL 3.11SCS +1.3DPR 6.4%DCE * 2-11 2 284 19000 94 3.5 673 3.2 604 94 PTA -2.08T#-2.08UDC# -.70FLC# 11%R 12/2018 * 3-11 3 305 25650 90 3.9 993 3.2 808 90 * 5-01 3 257 26820 4.1 1101 2.9 790 AGE X DAYS MILK DCRM % FAT % PR

* 1-09 2 269 15260 3.3 500 3.0 465

* 4-06 2 156 12360

* 2-07 2 287 18740 93 3.1 573 3.0 564 * 3-07 2 267 22880 3.4 768 2.9 662 * 4-06 2 156 12360 3.5 433 3.0 370

98% Registered Holstein Ancestry (RHA-NA)

PTPI +1798M

BALLANCE POLICE JEN837 412 USA 74731831 98%RHA-NA

BALLANCE FARMS, INC. BILL GAIL BALLANCE

13367 LOUISVILLE RD OAKLAND, KY 42159-6811

270/202-8713

PTA +602M +7F +20P 49%R 12/2018 PTA +161NM -.06%F +.01%P PTA +1.9PL 2.99SCS +.2DPR 6.9%DCE MACE TYPE EVALUATION PTA +.36T# -.21UDC# +.53FLC# 28%R 12/2018 PTA +30FE +0.2FI 7.4%SCE

FLEVO GENETICS SNOWMAN-ET NLD 388965513 100%RHA-NA TV TL GM 12/14 01/14/2005

PTA +1817M +46F +52P 99%R 12/2018 PTA +390NM -.08%F -.01%P 12%US PTA +1.0PL 2.80SCS -2.9DPR 7.7%DCE PTA +1.21T +.63UDC +1.17FLC 99%R 12/2018

50K GTPI DA-SO-BURN PLANET PALIN-ET

USA 66173442 100%RHA-NA 4-11 90 EEEVV GMD DOM

05/21/2009

01/16/2015 FEMALE

HD GTPI

+2095G

+2132G

+1258

PTPT

+1305M

PTA +1961M +46F +58P 90%R 12/2018 PTA +458NM -.09%F -.01%P PTA +2.6PL 3.05SCS -2.5DPR 7.0%DCE

PTA +1.20T +.49UDC +.47FLC 90%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 3 305 31860 97 3.6 1155 3.0 956 89 50K GTPI 365 38470 97 3.5 1364 3.0 1143 89 S-S-I SNOWMAN POLICE-ET +2310G *** 4-01 3 305 41250 97 3.5 1449 3.0 1245 92 840003008897701 100%RHA-NA TR TP TY TV TL TD 365 49500 97 3.5 1725 3.1 1512 92 5-08 92 EEEE 10/15/2011 LIFE 1779 171510 3.6 6118 3.1 5390

PTA +2065M +59F +67P 99%R 12/2018 PTA +583NM -.06%F +.01%P100%US

PTA +2.8PL 2.85SCS -1.1DPR 5.4%DCE PTA +1.08T -.12UDC +1.19FLC 94%R 12/2018

PTA +160FE -1.0FI 7.1%SCE BALLANCE FRITZ493 JEN362 USA 65314663 96%RHA-NA

03/02/2008 PTA -451M -37F -17P PTA -231NM -.08%F -.01%P -17P 48%R 12/2018

PTA +.0PL 3.12SCS +.9DPR 8.4%DCE

MACE TYPE EVALUATION

PTA -.37T# -.30UDC# -.14FLC# 18%R 12/2018

PTA -78FE +0.9FI 7.6%SCE

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +.9PL 3.15SCS +3.1DPR 8.5%DCE * 2-00 2 305 18560 93 3.2 587 3.0 549 93 MACE TYPE EVALUATION

* 3-08 2 244 23260 2.9 664 2.8 652 * 4-06 2 305 26130 94 2.6 680 2.9 753 94 * 5-07 3 305 28060 90 3.2 891 2.9 800 90 LIFE 1503 113510 3.0 3397 2.9 3337

РТРТ +1341M PTA -669M -35F -17P 66%R 12/2018 PTA -303NM -.04%F +.01%P100%US

FRITZGLEN FORBIDDEN TATE USA 62252967 93%RHA-NA

PTA -2.1PL 3.12SCS -1.5DPR 8.8%DCE PTA +.24T# -.13UDC# -.10FLC# 39%R 12/2018

09/10/2005

BALLANCE DIE-HARD JEN182 USA 61150564 100%RHA-NA 12/17/2002

PTA -854M -40F -32P PTA -252NM -.03%F -.02%P -32P 56%R 12/2018

PTA -.97T# -.47UDC# -.18FLC# 33%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-01 2 284 16270 93 3.5 568 3.1 499 93 ----- * 3-00 2 305 19510 91 3.2 632 3.1 605 91

* 4-01 2 305 20500 94 3.3 680 3.1 639 94 * 5-02 2 305 20330 95 3.3 681 2.9 594 95 * 6-03 2 305 21400 94 3.1 664 2.9 610 94

* 7-03 2 271 17290 92 3.3 579 2.7 472 92

LIFE 1854 118470 3.3 3910 3.0 3532

96% Registered Holstein Ancestry (RHA-NA)

BALLANCE SUPER D 59 417 USA 74731836 96%RHA-NA

+1603M

417 01/31/2015 FEMALE

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

PTA +361M -13F +4P 38%R 12/2018 PTA +25NM -.10%F -.03%P

PTA +2.7PL 2.92SCS +.7DPR 7.2%DCE

MACE TYPE EVALUATION

PTA -.41T# -.57UDC# -.07FLC# 12%R 12/2018

PTA -14FE +0.5FI 7.6%SCE

CHARLESDALE SUPERSTITION-ET

AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 62065919 100%RHA-NA TR TP TC TY TV TL TD 2-01 3 305 22970 89 3.5 795 3.0 683 89

GM 8/14 12/29/2004

PTA +1127M -8F +29P 99%R 12/2018 PTA +269NM -.18%F -.02%P 35%US PTA +5.1PL 2.76SCS +3.2DPR 7.2%DCE PTA +.73T +.90UDC +.17FLC 99%R 12/2018

WILSTAR SHOTTLE DAYTONA USA 140294668 100%RHA-NA 09/27/2009

+1727

PTA +38M# +11F# +4P# 40%R 12/2018 PTA +.5PL# 2.73SCS# -.7DPR# 8.6%DCE# PTA +.98T# +.15UDC# +.68FLC# 41%R 12/2018

PTPT +1820

OLD-LYDDANE SUPER DAYTON USA 142912753 100%RHA-MA 02/11/2012

PTA +501M -13F +15P 62%R 12/2018 PTA +93NM -.12%F +.00%P100%US

PTA +2.3PL 2.77SCS +1.6DPR 7.3%DCE

PTA +.86T# +.53UDC# +.43FLC# 35%R 12/2018

PTA -5FE +1.2FI 8.6%SCE

BALLANCE SAILOR BOY USA 140593468 100%RHA-NA 10/25/2008

PTPT +1520

РТРТ

+1276M

BALLANCE SAILORHB 716 59 USA 71166824 92%RHA-NA

01/05/2012

-3P 51%R 12/2018

PTA +377M -19F -3P PTA -75NM -.12%F -.05%P

PTA +2.0PL 3.12SCS +.1DPR 7.1%DCE

MACE TYPE EVALUATION

PTA -1.67T#-1.66UDC# -.57FLC# 11%R 12/2018

PTA -27FE +0.0FI 6.8%SCE

* 1-11 3 305 22820 92 2.7 625 2.7 617 92 MACE TYPE EVALUATION

3-00 3 305 25960 89 2.9 757 2.8 718 89 PTA -1.81T#-1.76UDC# -.56FLC# 11%R 12/2018

4-01 3 281 28000 88 3.0 832 2.8 780 88 5-01 3 206 26360 2.8 742 2.7 711 LIFE 1145 106120 2.9 3045 2.7 2917

PTPT

+1370M PTA +401M +0F +6P 83%R 12/ PTA +64NM -.05%F -.02%P100%US PTA +3.2PL 2.94SCS -.4DPR 7.3%DCE +6P 83%R 12/2018

PTA -1.52T#-1.55UDC# -.58FLC# 33%R 12/2018

BALLANCE B741 535 USA 63718742 84%RHA-NA 10/06/2006

-9P 52%R 12/2018

-27FE +0.0FI 6.8%SCE PTA -5M -22F -9P 52%R 12/PTA -158NM -.08%F -.03%P

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +.1PL 3.29SCS +.4DPR 7.5%DCE

AGE X DAYS MILK DCRM % FAT % PRT DCRC

* 1-10 2 305 21410 94 2.6 558 2.9 621 94 * 3-02 2 305 25650 94 2.9 738 2.8 727

* 5-02 2 305 28560 94 3.3 937 2.7 784 92

* 6-02 3 305 25200 94 2.9 726 2.8 707 94 LIFE 1886 146610 3.0 4460 2.9 4207

85% Registered Holstein Ancestry (RHA-NA)

PTPI

BALLANCE SUPER D 5 420 USA 74731839 85%RHA-NA +1681

02/03/2015 FEMALE

PTPT

+1727

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

PTA +376M -15F +10P 40%R 12/2018 PTA +38NM -.11%F -.01%P

PTA +2.2PL 2.91SCS +.7DPR 6.4%DCE PTA +.20T# -.02UDC# -.08FLC# 16%R 12/2018

-6FE +0.6FI 8.5%SCE PTA

> HD GTPI CHARLESDALE SUPERSTITION-ET USA 62065919 100%RHA-NA TR TP TC TY TV TL TD GM 8/14 12/29/2004

PTA +1127M -8F +29P 99%R 12/2018 PTA +269NM -.18%F -.02%P 35%US PTA +5.1PL 2.76SCS +3.2DPR 7.2%DCE PTA +.73T +.90UDC +.17FLC 99%R 12/2018

WILSTAR SHOTTLE DAYTONA USA 140294668 100%RHA-NA 09/27/2009

PTA +38M# +11F# +4P# 40%R 12/2018 PTA +.5PL# 2.73SCS# -.7DPR# 8.6%DCE# PTA +.98T# +.15UDC# +.68FLC# 41%R 12/2018

PTPI +1820

OLD-LYDDANE CUPER DAYTON USA 142912753 100%RHA-NA 02/11/2012

PTA +501M -13F +15P 62%R 12/2018 PTA +93NM -.12%F +.00%P100%US

PTA +2.3PL 2.77SCS +1.6DPR 7.3%DCE

PTA -5FE +1.2FI 8.6%SCE

END-ROAD SHOTTLE MICAH-ET PTA +.86T# +.53UDC# +.43FLC# 35%R 12/2018 USA 136846077 100%RHA-NA TY TV TL TD

+1793G

50K GTPI

PTPT

+1355

5-04 92 EEVE GM 4/11 08/09/2005

РТРТ BALLANCE MICAH 856 5

USA 71166770 70%RHA-NA

10/02/2011

PTA +1335M +26F +21P 99%R PTA +189NM -.08%F -.07%P 64%US +21P 99%R 12/2018 +1509 PTA +1335M PTA +1.3PL 3.03SCS -1.0DPR 7.5%DCE

PTA +.36T +.12UDC -.63FLC 98%R 12/2018

PTA +234M -3F -2P 48%R 12/2018 +234M -3F -32NM -.04%F -.03%P BALLANCE 675

PTA +.3PL 3.13SCS -.4DPR 6.4%DCE USA 65314682 40%RHA-NA 07/14/2008

PTA -.46T# -.56UDC# -.58FLC# 28%R 12/2018 PTA -3FE -0.3FI 8.6%SCE

PTA -312M# -11F# -13P# 20%R 12/2018
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -.8PL# 3.17SCS# +.4DPR# 7.0%DCE#

* 2-01 3 305 20900 91 3.4 703 2.9 615 91 PTA -1.28T#-1.23UDC# -.52FLC# 12%R 12/2018

* 3-04 3 282 21870 89 3.2 700 2.9 632 89

* 4-03 3 145 12820 3.4 431 2.7 349 AGE X DAYS MILK DCRM % FAT % PRT DCRC 0 3.4 431 2.7 349 ** 2-00 2 305 15960 94 3.6 576 2.9 470 94 ** 3-02 2 302 23900 94 3.3 797 3.1 735 94

96% Registered Holstein Ancestry (RHA-NA)

PTPI

02/11/2015 FEMALE

BALLANCE SUPER D 1163 423 USA 74731842 96%RHA-NA

+1617M

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

PTA +44M -12F +0P 40%R 12/2018 PTA +32NM -.05%F +.00%P

PTA +2.7PL 2.94SCS +1.5DPR 7.3%DCE

MACE TYPE EVALUATION

PTA -.38T# -.52UDC# -.05FLC# 12%R 12/2018

PTA -14FE +1.2FI 7.5%SCE

PTPT

PTPT +1520

PTPT

+1383M

CHARLESDALE SUPERSTITION-ET +2016G

AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 62065919 100%RHA-NA TR TP TC TY TV TL TD * 2-00 3 305 19550 89 3.2 616 3.0 584 89 GM 8/14 12/29/2004

-8F +29P 99%R 12/2018 PTA +1127M PTA +269NM -.18%F -.02%P 35%US PTA +5.1PL 2.76SCS +3.2DPR 7.2%DCE PTA +.73T +.90UDC +.17FLC 99%R 12/2018

WILSTAR SHOTTLE DAYTONA +1727

USA 140294668 100%RHA-NA 09/27/2009

PTA +38M# +11F# +4P# 40%R 12/ PTA +.5PL# 2.73SCS# -.7DPR# 8.6%DCE# +4P# 40%R 12/2018 PTA +.98T# +.15UDC# +.68FLC# 41%R 12/2018

PTPI +1820

OLD-LYDDANE SUPER DAYTON USA 142912753 100%RHA-NA 02/11/2012

PTA -5FE +1.2FI 8.6%SCE

PTA +501M -13F +15P 62%R 12/2018
PTA +93NM -.12%F +.00%P100%US
PTA +2.3PL 2.77SCS +1.6DPR 7.3%DCE BALLANCE SAILOR BOY
PTA +.86T# +.53UDC# +.43FLC# 35%R 12/2018 USA 140593468 100%RHA-NA 10/25/2008

PTPT

BALLANCE OMAN-HB 650

USA 66870681 85%RHA-NA

BALLANCE 945 1163

USA 69333848 92%RHA-NA

03/29/2011

+1459M PTA +401M +0F +6P 83%R 12/2018 PTA +64NM -.05%F -.02%P100%US PTA +3.2PL 2.94SCS -.4DPR 7.3%DCE

PTA -1.52T#-1.55UDC# -.58FLC# 33%R 12/2018

01/20/2009

PTA -167M -11F -4P 53%R 12/20 PTA -10NM -.02%F +.00%P PTA +2.2PL 3.06SCS +1.3DPR 7.5%DCE -4P 53%R 12/2018

MACE TYPE EVALUATION

PTA -1.61T#-1.56UDC# -.53FLC# 11%R 12/2018

PTA -7FE +1.0FI 6.6%SCE

PTA -616M -21F -12P 51%R 12,
PTA -88NM +.01%F +.03%P

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +.9PL 2.96SCS +1.5DPR 8.1%DCE

* 2-00 3 259 17230 2.8 486 2.9 508 MACE TYPE EVALUATION -12P 51%R 12/2018

* 2-10 3 283 23150 92 3.0 702 3.0 706 92 PTA -1.70T#-1.57UDC# -.48FLC# 11%R 12/2018

* 3-10 3 287 23670 89 3.4 794 3.1 726 89

* 4-09 3 258 23210 3.3 764 3.0 691 * 5-08 3 284 27410 89 4.2 1154 3.1 859 89 LIFE 1371 114670 3.4 3900 3.0 3490

99% Registered Holstein Ancestry (RHA-NA)

PTPT

BALLANCE SUPER D 1095 425

+1747M

425 03/02/2015 FEMALE

USA 74731844 99%RHA-NA

BALLANCE FARMS, INC. BILL GAIL BALLANCE

PTA +691M +4F +16P 39%R 12/2018 PTA +139NM -.08%F -.02%P PTA +2.5PL 2.79SCS -.2DPR 7.1%DCE

13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

MACE TYPE EVALUATION

PTA -.10T# -.34UDC# +.00FLC# 13%R 12/2018 PTA +24FE -0.3FI 7.8%SCE

HD GTPI

+1520

+1618M

CHARLESDALE SUPERSTITION-ET USA 62065919 100%RHA-NA TR TP TC TY TV TL TD

GM 8/14 12/29/2004

-8F +29P 99%R 12/2018 PTA +1127M PTA +1127M -8F +29P 99%R PTA +269NM -.18%F -.02%P 35%US

PTA +5.1PL 2.76SCS +3.2DPR 7.2%DCE

PTA +.73T +.90UDC +.17FLC 99%R 12/2018

PTPT WILSTAR SHOTTLE DAYTONA +1727 USA 140294668 100%RHA-NA

09/27/2009

PTA +38M# +11F# +4P# 40%R 12/2018 PTA +.5PL# 2.73SCS# -.7DPR# 8.6%DCE# PTA +.98T# +.15UDC# +.68FLC# 41%R 12/2018

PTPT +1820

OLD-LYDDANE SUPER DAYTON USA 142912753 100%RHA-NA

02/11/2012

PTA +501M -13F +15P 62%R 12/2018

PTA +93NM -.12%F +.00%P100%US

PTA +2.3PL 2.77SCS +1.6DPR 7.3%DCE BALLANCE SAILOR BOY
PTA +.86T# +.53UDC# +.43FLC# 35%R 12/2018 USA 140593468 100%RHA-NA

-5FE +1.2FI 8.6%SCE PTA

BALLANCE SOCRATES 574

10/25/2008

BALLANCE SAILOR 894

USA 69333780 99%RHA-NA

10/05/2010

+6P 83%R 12/2018

PTPI +1595M PTA +401M +0F +6P 83%R +64NM -.05%F -.02%P100%US

PTA +64NM -.05%F -.02%P100%US PTA +3.2PL 2.94SCS -.4DPR 7.3%DCE PTA -1.52T#-1.55UDC# -.58FLC# 33%R 12/2018

PTA +505M +16F +4P 52%R 12/2018

PTA +115NM -.01%F -.04%P PTA +2.3PL 2.83SCS -1.5DPR 7.1%DCE

MACE TYPE EVALUATION

PTA -1.05T#-1.21UDC# -.43FLC# 15%R 12/2018

PTA +29FE -1.3FI 7.2%SCE

USA 65314720 98%RHA-NA 09/23/2008

PTA +742M +23F

PTA +123NM -.02%F -.09%P
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +1.4PL 2.79SCS -2.1DPR 7.2%DCE
* 3-00 3 305 27200 90 3.6 988 3.0 820 90 MACE TYPE EVALUATION

* 4-04 3 305 27600 89 3.4 948 2.9 810 89 PTA -.58T# -.86UDC# -.28FLC# 28%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-00 2 305 22300 94 3.5 786 2.5 564 94 * 3-08 2 305 26870 94 3.4 917 2.5 680 93 * 4-10 3 305 31060 90 3.7 1155 2.7 827 90 LIFE 1353 108560 3.6 3890 2.7 2911

94% Registered Holstein Ancestry (RHA-NA)

PTPI

BALLANCE SUPER D 804 428 USA 74731847 94%RHA-NA

+1565 BALLANCE FARMS, INC. BILL GAIL BALLANCE

13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

-19F +0P 40%R 12/2018 PTA -35M-43NM -.07%F +.00%P PTA

PTA +1.5PL 3.00SCS +.7DPR 7.3%DCE

PTA -.05T# -.31UDC# +.38FLC# 12%R 12/2018

PTA -24FE +0.4FI 7.8%SCE

PTPT

+1727

PTPI +1382

PTPT

+1253

428

03/12/2015 FEMALE

AGE X DAYS MILK DCRM % FAT % PRT DCRC CHARLESDALE SUPERSTITION-ET * 2-03 3 281 21070 89 3.5 731 2.9 614 89 USA 62065919 100%RHA-NA TR TP TC TY TV TL TD

GM 8/14 12/29/2004

> -8F +29P 99%R 12/2018 PTA +1127M PTA +269NM -.18%F -.02%P 35%US PTA +5.1PL 2.76SCS +3.2DPR 7.2%DCE

> PTA +.73T +.90UDC +.17FLC 99%R 12/2018

WILSTAR SHOTTLE DAYTONA USA 140294668 100%RHA-NA 09/27/2009

PTA +38M# +11F# +4P# 40%R 12/2018 PTA +.5PL# 2.73SCS# -.7DPR# 8.6%DCE# PTA +.98T# +.15UDC# +.68FLC# 41%R 12/2018

PTPI +1820

PTPT

OLD-LYDDANE SUPER DAYTON USA 142912753 100%RHA-NA 02/11/2012

-5FE +1.2FI 8.6%SCE

PTA +501M -13F +15P 62%R 12/2018
PTA +93NM -.12%F +.00%P100%US
PTA +2.3PL 2.77SCS +1.6DPR 7.3%DCE FRITZGLEN DURHAM SERINA
PTA +.86T# +.53UDC# +.43FLC# 35%R 12/2018 USA 62252963 93%RHA-NA

09/09/2005

BALLANCE FRITZDURHAM 626 USA 65314630 89%RHA-NA

10/28/2007

+1338 PTA -387M -31F -10P 72%R 12/2018 PTA -222NM -.06%F +.01%P100%US PTA -1.9PL 3.13SCS -.7DPR 7.9%DCE

PTA +.40T# -.01UDC# +.87FLC# 38%R 12/2018

PTA -422M -24F -7P 56%R 12/2018

PTA -161NM -.03%F PTA +.0PL 3.22SCS

+.02%P -.2DPR 7.9%DCE PTA -.96T#-1.15UDC# +.32FLC# 13%R 12/2018

PTA -29FE -0.5FI 7.2%SCE

BALLANCE B741 401

USA 62724777 84%RHA-NA

10/16/2005

PTA -628M -10F -24P 57%R 12,
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -137NM +.05%F -.02%P

* 2-00 2 278 15220 93 3.5 530 3.2 486 93 PTA +1.3PL 3.07SCS +.4DPR 8.0%DCE -24P 57%R 12/2018

* 2-11 2 305 17890 94 3.4 604 3.3 592 94 PTA -2.32T#-2.28UDC# -.24FLC# 12%R 12/2018

* 4-00 2 305 22850 94 3.3 761 3.0 693 94

LIFE 1877 131680 3.3 4331 3.2 4151

* 5-02 3 297 22410 94 3.3 741 3.1 684 94 AGE X DAYS MILK DCRM % FAT % PRT DCRG * 6-03 3 305 27010 92 3.2 860 3.1 849 92 * 2-00 2 305 21510 95 3.3 719 3.0 638 95 * 7-04 3 272 21760 87 3.2 687 3.2 691 87 * 3-01 2 305 20560 93 3.3 685 2.9 587 93 FAT % PRT DCRC

* 4-03 2 281 21300 92 3.9 834 2.8 589 ----- * 5-02 2 305 21450 94 3.6 765 2.8 609

* 6-10 2 305 22730 94 3.9 883 2.9 656

* 8-00 3 305 28630 90 4.6 1322 2.8 811 LIFE 2382 175140 3.7 6489 2.9 5026

97% Registered Holstein Ancestry (RHA-NA)

PTPT

BALLANCE SUPERD JU1187 430

+1852

430 04/06/2015 FEMALE

BALLANCE FARMS, INC. USA 74731849 97%RHA-NA BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +631M +2F +30P 40%R 12/2018 PTA +187NM -.08%F +.04%P PTA +2.8PL 2.95SCS +.7DPR 7.1%DCE OAKLAND, KY 42159-6811

270/202-8713

PTA +.21T# -.15UDC# -.05FLC# 16%R 12/2018

PTA +44FE +0.7FI 7.7%SCE

HD GTPI

PTPT

+1727

HD GTPI

PTPI

+1477

AGE X DAYS MILK DCRM % FAT % PRT DCRC CHARLESDALE SUPERSTITION-ET * 1-11 3 304 24930 89 3.2 807 3.3 819 89 USA 62065919 100%RHA-NA TR TP TC TY TV TL TD GM 8/14 12/29/2004

> PTA +1127M -8F +29P 99%R PTA +269NM -.18%F -.02%P 35%US -8F +29P 99%R 12/2018 PTA +5.1PL 2.76SCS +3.2DPR 7.2%DCE

> PTA +.73T +.90UDC +.17FLC 99%R 12/2018

USA 140294668 100%RHA-NA 09/27/2009

PTA +38M# +11F# +4P# 40%R 12/2018 PTA +.5PL# 2.73SCS# -.7DPR# 8.6%DCE# PTA +.98T# +.15UDC# +.68FLC# 41%R 12/2018

PTPI +1820

OLD-LYDDANE STOER DAYTON USA 142912753 LOO%RHA-NA 02/11/2012

PTA +501M -13F +15P 62%R 12/2018

PTA +93NM -.12%F +.00%P100%US

PTA -5FE +1.2FI 8.6%SCE

WILLOW-MARSH-CC GABOR-ET PTA +2.3PL 2.77SCS +1.6DPR 7.3%DCE WILLOW-MARSH-CC GABOR-ET
PTA +.86T# +.53UDC# +.43FLC# 35%R 12/2018 USA 60845420 100%RHA-NA TR TY TV TL TD 8-10 94 EEEE GM 8/13 12/08/2003

+5F +26P 99%R 12/2018

PTPI BALLANCE GABOR JUL998 1187

USA 69333872 95%RHA-NA

PTA +829M

08/28/2011

+8F +30P 55%R 12/2018

PTA +154NM -.08%F +.02%P PTA +1.5PL 3.13SCS -.4DPR 7.5%DCE PTA -.44T# -.83UDC# -.52FLC# 28%R 12/2018

PTA +51FE -0.1FI 7.0%SCE

+1727 PTA +1731M +5F +26P 99%R 12/2018 PTA +211NM -.21%F -.09%P 58%US PTA +2.8PL 2.95SCS -.7DPR 6.5%DCE PTA +1.21T +.65UDC -.13FLC 99%R 12/2018

BALLANCE OMAN-HB JUL1

USA 66870734 90%RHA-NA

09/21/2009

PTA -388M +9F +2P 56%R 12/2018
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +28NM +.09%F +.05%P

* 1-11 3 305 23300 90 3.2 746 3.2 740 90 PTA +1.5PL 2.99SCS +1.0DPR 8.5%DCE

LIFE 1479 139410 3.2 4509 3.2 4392 PTA -2.09T#-2.30UDC# -.90FLC# 12%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-11 2 291 17280 94 3.8 649 3.2 560 94 * 2-10 2 305 26130 94 3.4 891 3.1 817 94 * 3-11 3 305 27150 90 3.9 1051 3.1 855 90 * 5-02 3 305 31830 89 3.6 1141 3.0 945 89 * 6-02 3 291 25750 88 3.8 979 3.1 787 88

LIFE 1634 135810 3.7 4982 3.1 4229

94% Registered Holstein Ancestry (RHA-NA) PTPT 431 BALLANCE SUPER D LB937 431 +1570M 04/14/2015 FEMALE USA 74731850 94%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +429M -25F -3P 40%R 12/2018 PTA -25NM -.15%F -.06%P PTA +2.7PL 2.88SCS +1.9DPR 7.5%DCE OAKLAND, KY 42159-6811 270/202-8713 MACE TYPE EVALUATION PTA -.23T# -.46UDC# -.02FLC# 11%R 12/2018 HD GTPI PTA -44FE +1.5FI 7.4%SCE CHARLESDALE SUPERSTITION-ET AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 62065919 100%RHA-NA TR TP TC TY TV TL TD * 1-11 3 277 19220 88 3.0 574 2.7 528 88 GM 8/14 12/29/2004 ______ PTA +1127M -8F +29P 99%R PTA +269NM -.18%F -.02%P 35%US +29P 99%R 12/2018 PTA +5.1PL 2.76SCS +3.2DPR 7.2%DCE PTA +.73T +.90UDC +.17FLC 99%R 12/2018 PTPT WILSTAR SHOTTLE DAYTONA +1727 USA 140294668 100%RHA-NA 09/27/2009 PTA +38M# +11F# +4P# 40%R 12/2018 PTA +.5PL# 2.73SCS# -.7DPR# 8.6%DCE# PTA +.98T# +.15UDC# +.68FLC# 41%R 12/2018 ртрт OLD-LYDDANE SUPER DAYTON +1820 USA 142912753 100%RHA-NA 02/11/2012 PTA +501M -13F +15P 62%R 12/2018 PTA +93NM -.12%F +.00%P100%US PTPT PTA +2.3PL 2.77SCS +1.6DPR 7.3%DCE BALLANCE OMAN B549 +1654PTA +.86T# +.53UDC# +.43FLC# 35%R 12/2018 USA 139533798 87%RHA-NA PTA -5FE +1.2FI 8.6%SCE 12/12/2006 PTPI +1409M PTA -308M +12F +9P 90%R 12/ PTA +150NM +.09%F +.07%P100%US PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE BALLANCE OMAN-HB LB717 +9P 90%R 12/2018 USA 66870673 89%RHA-NA 12/24/2008 PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018 PTA +241M -21F -11P 55%R 12/2018 PTA -66NM -.11%F -.07%P BALLANCE B740 LB531 +1211MPTA +2.5PL 2.93SCS +1.2DPR 7.9%DCE USA 63718743 92%RHA-NA MACE TYPE EVALUATION 10/07/2006 PTA -1.31T#-1.44UDC# -.47FLC# 10%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -39L 3.02SCS +.0DPR 8.8%DCE * 2-00 2 290 15030 93 2.8 426 2.7 413 93 MACE TYPE EVALUATION * 2-11 2 273 19310 93 2 9 556 2 6 767 PTA -42FE +1.0FI 6.4%SCE PTA -155M -36F -21P 38%R 12/2018 PTA -1.05T#-1.28UDC# -.45FLC# 12%R 12/2018

* 4-00 3 305 27030 93 2.7 742 2.5 682 93 * 5-01 3 305 33050 92 2.9 943 2.5 825 92 * 6-03 3 305 32880 89 2.8 937 2.4 794 89 * 7-04 3 305 31770 89 3.1 985 2.5 793 89 * 8-08 3 305 35040 90 2.9 1021 2.4 858 90 LIFE 2297 208840 2.9 6088 2.5 5260

98% Registered Holstein Ancestry (RHA-NA) PTPT 435 BALLANCE SUBRARO 86 435 06/15/2015 FEMALE +1685M USA 74731854 98%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +8M +10F +0P 46%R 12/2018 PTA +115NM +.04%F +.00%P PTA +2.4PL 3.09SCS -.4DPR 6.9%DCE OAKLAND, KY 42159-6811 270/202-8713 MACE TYPE EVALUATION PTA +.17T# -.17UDC# +.49FLC# 28%R 12/2018 PTA +10FE -0.1FI 7.5%SCE 50K GTPI EMERALD-ACR-SA T-BAXTER +1946G AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 132973942 100%RHA-NA B/R TY TV TL TD * 2-02 3 305 22420 89 3.9 867 3.0 681 89 04/07/2002 ______ +47F +15P 99%R 12/2018 PTA +1181M PTA +349NM +.01%F -.07%P 18%US PTA +2.6PL 3.05SCS -2.6DPR 7.5%DCE PTA +.79T +.83UDC +.74FLC 99%R 12/2018 50K GTPI OCEAN-VIEW GOLDWYN SARAH-ET +1830G USA 137712366 100%RHA-NA 6-04 92 EEEVE 2E GMD 07/27/2006 PTA +682M +13F +6P 90%R 12, PTA +134NM -.04%F -.05%P PTA +2.4PL 2.92SCS +.1DPR 7.4%DCE +6P 90%R 12/2018 PTA +1.28T +.35UDC +1.03FLC 89%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC
** 2-01 2 305 26960 95 3.5 955 3.0 804 95 50K GTPI 365 31870 95 3.4 1093 3.0 952 95 C-HAVEN SUBRARO-ET +2030G ** 4-04 2 305 43570 95 3.6 1586 2.7 1186 95X USA 64626190 100%RHA-NA TR TP TY TV TL TD 365 50340 95 3.7 1851 2.8 1392 95 LIFE 1487 135600 3.6 4916 3.0 4087 4-04 93 EEEE 06/03/2008 PTA +295M +65F +14P 99%R 12/2018 PTA +365NM +.20%F +.02%P 85%US РТРТ BALLANCE PLANET 690 PTA +2.2PL 3.14SCS -1.2DPR 5.9%DCE PTA +1.15T +.35UDC +1.70FLC 97%R 12/2018 PTA +87FE -0.9FI 7.8%SCE +1426 USA 141506890 96%RHA-NA 07/29/2009 PTPT +1350M PTA -2M -21F -2P 70%R 12/ PTA -69NM -.08%F -.01%P100%US PTA +1.3PL 3.22SCS -1.6DPR 8.1%DCE -2P 70%R 12/2018 BALLANCE PLANETHB 997 86 USA 71166851 96%RHA-NA 07/01/2012 PTA -.29T# -.09UDC# -.84FLC# 32%R 12/2018 PTPI PTA -162M -39F -9P 42%R 12/2018 PTA -141NM -.12%F -.02%P PTA +1.7PL 3.13SCS +.1DPR 8.0%DCE +1429M BALLANCE ALFIE 595 USA 66870733 96%RHA-NA MACE TYPE EVALUATION 09/19/2009 PTA -.81T# -.69UDC# -.73FLC# 15%R 12/2018 PTA -15M -25F -3P 51%R 12/2018 PTA -51FE +0.3FI 7.2%SCE PTA -60NM -.09%F -.01%P

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +1.4PL 3.10SCS +1.7DPR 8.5%DCE

* 1-10 3 293 17730 92 2.7 481 2.9 518 92 MACE TYPE EVALUATION

* 2-11 3 268 18890 2.8 537 3.0 567 PTA -1.33T#-1.29UDC# -.61FLC# 28%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-11 2 273 17220 93 3.2 547 3.0 517 93 * 2-09 2 305 21380 93 3.0 640 3.0 652 93

90% Registered Holstein Ancestry (RHA-NA) PTPT 436 BALLANCE SABATHIA 6 436 +1614M 06/18/2015 FEMALE USA 74731855 90%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD +14F +3P 46%R 12/2018 PTA +558M OAKLAND, KY 42159-6811 PTA +8NM -.02%F -.05%P 270/202-8713 PTA -.1PL 3.11SCS -2.6DPR 7.8%DCE MACE TYPE EVALUATION PTA +.98T# +.56UDC# +.57FLC# 32%R 12/2018 PTA +9FE -2.7FI 10.0%SCE HD GTPT END-ROAD PVF BOLIVER-ET +1738G AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 123586443 100%RHA-NA TY TV TL TD * 2-04 3 305 25040 89 3.5 868 2.7 679 89 11-11 96 EEEE GM 8/09 11/27/1998 PTA +448M +20P 99%R 12/2018 +19F PTA +185NM +.01%F +.02%P 50%US PTA +1.2PL 3.01SCS -1.3DPR 7.7%DCE PTA +.11T +.46UDC -.69FLC 99%R 12/2018 IMP GTPI PARADISE-R OS MARCIE 75-ET +1642G USA 62016273 100%RHA-NA TV 2-04 88 VVEVV 02/03/2005 -3F -4P 79%R 12/2018 PTA +347M PTA -84NM -.06%F -.05%P PTA -1.3PL 3.24SCS -2.5DPR 8.8%DCE PTA +2.15T +1.63UDC +2.35FLC 79%R 12/2018 AGE X DAYS MILK DCRM % FAT % *** 2-02 3 305 30060 97 3.2 957 2.9 882 97 50K GTPI 365 35590 97 3.2 1143 3.0 1056 97 PARADISE-R SADATHIA-ET +1692G *** 4-04 3 264 1.7620 4.0 704 3.3 588 USA 65830680 .00%RHA-NA TR TY TV TL TD 4-07 92 EEFE 10/16/2008 PTA +93M +38F +1P 99%R 12/ PTA -2NM +.13%F -.01%P 82%US PTA -1.7PL 3.22SCS -5.2DPR 8.1%DCE +1P 99%R 12/2018 HD GTPT ROBTHOM MOSCOW-ET PTA +2.86T +1.88UDC +1.39FLC 98%R 12/2018 USA 132582764 100%RHA-NA TR TY TV TL TD PTA +27FE -5.4FI 12.5%SCE 10-02 94 EEEE GM 8/08 06/30/2001 PTPT +1635M PTA +877M -9F +9P 99%R 12, PTA +75NM -.15%F -.06%P 67%US PTA +1.7PL 2.73SCS +.2DPR 8.6%DCE BALLANCE MOSCOW 671 6 +9P 99%R 12/2018 USA 71166771 81%RHA-NA 10/02/2011 PTA -.02T +.26UDC +.14FLC 99%R 12/2018 +0F +9P 53%R 12/2018 PTPI

PTA +801M +0r -.11%F -.06%P PTA +94NM -.11%F -.06%P PTA +1.9PL 2.89SCS +.4DPR 7.8%DCE BALLANCE B741 500 +1486M USA 62724822 62%RHA-NA MACE TYPE EVALUATION 06/05/2006 PTA -.90T# -.77UDC# -.25FLC# 28%R 12/2018 +17FE +0.4FI 7.4%SCE PTA +176M -4F +0P 55%R 12, PTA +19NM -.04%F -.02%P AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +1.6PL 3.09SCS +1.2DPR 6.4%DCE PTA +17FE +0.4FI 7.4%SCE +0P 55%R 12/2018 * 2-01 3 305 27990 90 3.0 835 2.8 797 90 MACE TYPE EVALUATION * 3-08 3 305 30050 90 3.6 1086 2.9 858 90 PTA -1.77T#-1.79UDC# -.64FLC# 12%R 12/2018 * 4-09 3 305 25970 90 3.5 916 2.9 755 90 * 6-00 3 305 38180 89 3.4 1314 2.8 1058 89 AGE X DAYS MILK DCRM % FAT % PRT DCRC LIFE 1497 138950 3.4 4761 2.9 4021 * 2-01 2 305 20320 94 3.0 604 2.9 581 94 ----- * 3-03 2 283 22370 93 3.0 675 2.9 654 * 4-02 2 304 17950 93 3.4 603 2.9 527 93 5-03 2 304 25850 94 2.5 634 2.8 729 94 * 6-04 2 232 18000 3.4 610 2.8 499 * 7-02 3 305 31940 89 3.1 1006 2.8 888 LIFE 1855 141360 3.0 4267 2.9 4035

75% Registered Holstein Ancestry (RHA-NA)

PTPT

BALLANCE SUBRARO 1160 439 USA 74731858 75%RHA-NA

+1793

439 07/28/2015 FEMALE

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

PTA -27M +45F +2P 46%R 12/2018 PTA +233NM +.17%F +.01%P

PTA +1.6PL 3.10SCS -.2DPR 6.4%DCE PTA -.08T# -.51UDC# +.52FLC# 29%R 12/2018

PTA +56FE -0.1FI 7.5%SCE

AGE X DAYS MILK DCRM % FAT % PRT DCRC EMERALD-ACR-SA T-BAXTER * 2-01 3 271 17320 89 4.4 769 3.1 534 89 USA 132973942 100%RHA-NA B/R TY TV TL TD

50K GTPI +1946G

PTPI

+1520

04/07/2002

PTA +1181M +47F +15P 99%R 12/2018 PTA +349NM +.01%F -.07%P 18%US PTA +2.6PL 3.05SCS -2.6DPR 7.5%DCE PTA +.79T +.83UDC +.74FLC 99%R 12/2018

50K GTPT OCEAN-VIEW GOLDWYN SARAH-ET +1830G

USA 137712366 100%RHA-NA 6-04 92 EEEVE 2E GMD

07/27/2006

PTA +682M +13F +6P 90%R 12/2018 PTA +134NM -.04%F -.05%P PTA +2.4PL 2.92SCS +.1DPR 7.4%DCE

PTA +1.28T +.35UDC +1.03FLC 89%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC
** 2-01 2 305 26960 95 3.5 955 3.0 804 95 50K GTPI 365 31870 95 3.4 1093 3.0 952 95 +2030G ** 4-04 2 305 43570 95 3.6 1586 2.7 1186 95X

C-HAVEN SUBRARO-ET USA 64626190 100%RHA-NA TR TP TY TV TL TD

4-04 93 EEEE 06/03/2008

365 50340 95 3.7 1851 2.8 1392 95 LIFE 1487 135600 3.6 4916 3.0 4087

PTA +295M +65F +14P 99%R 12/2018 PTA +365NM +.20%F +.02%P 85%US PTA +2.2PL 3.14SCS -1.2DPR 5.9%DCE PTA +1.15T +.35UDC +1.70FLC 97%R 12/2018 PTA +87FE -0.9FI 7.8%SCE

BALLANCE SAILOR BOY USA 140593468 100%RHA-NA

PTPI

10/25/2008

BALLANCE 880 1160 USA 69333845 50%RHA-NA 03/17/2011

+1552 PTA +401M +0F +6P 83%R 12/2018 PTA +64NM -.05%F -.02%P100%US PTA +3.2PL 2.94SCS -.4DPR 7.3%DCE

PTA -1.52T#-1.55UDC# -.58FLC# 33%R 12/2018

PTA -10M +13F -1P 46%R 12/2018 PTA -10M +13F -1P 46%R 12/2018 PTA +65NM +.05%F +.00%P PTA +.7PL 3.02SCS +.5DPR 6.4%DCE PTA -1.30T#-1.37UDC# -.67FLC# 17%R 12/2018 PTA +20FE +0.3FI 7.3%SCE

NO INFORMATION AVAILABLE 51971235

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-02 3 281 20960 90 3.4 718 3.0 630 90

* 3-02 3 305 26290 92 3.7 965 3.1 803 92

100% Registered Holstein Ancestry (RHA-NA)

PTPI 08/02/2015 FEMALE BALLANCE SPUR JUL758 440 +1605 USA 74731859 100%RHA-NA JULIE ANN BALLANCE 13767 LOUISVILLE RD OAKLAND, KY 42159-6812 PTA +170M -12F -4P 48%R 12/2018 270/563-4936 +3NM -.07%F -.03%P PTA +2.8PL 2.78SCS -1.0DPR 7.3%DCE PTA +.35T# +.09UDC# +.21FLC# 36%R 12/2018 PTA -39FE -0.8FI 7.9%SCE HD GTPI ENSENADA TABOO PLANET-ET +2044GAGE X DAYS MILK DCRM % FAT % PRT DCRC USA 60597003 100%RHA-NA TR TP TC TY TV TL TD * 2-00 3 305 22000 90 3.7 809 2.9 638 90 14-03 92 EEEV GM 12/13 03/03/2003 PTA +1482M +36F +43P 99%R PTA +450NM -.07%F -.01%P 57%US +43P 99%R 12/2018 PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE PTA +.41T +.53UDC -.91FLC 99%R 12/2018 TMP GTPT DE-SU 7012-ET +1933G USA 62720570 100%RHA-NA 7-04 92 EEEEE GMD DOM 12/19/2005 PTA +1070M +23F +25P PTA +185NM -.06%F -.03%P +25P 96%R 12/2018 PTA +.9PL 2.70SCS -1.8DPR 8.7%DCE PTA +1.59T +.99UDC +1.18FLC 95%R 12/2018 AGE X DAYS MILK DCRM % FAT % *** 2-02 3 305 32540 99 3.0 988 3.0 985 87 365 38340 99 3.1 1197 3.1 1171 87 USA 6663663 100%RHA-NA TR TP TY TV TL TD 5-05 92 FFFF CM 2/11 50K GTPI *** 6-06 3 305 41600 98 3.4 1413 2.8 1151 84 5-05 92 EEEE GM 8/14 02/24/2009 PTA +1148M +7F +17P 99%R 12/2018 PTA +243NM -.13%F -.06%P 60%US PTA +3.4PL 2.81SCS -1.2DPR 5.4%DCE PTA +1148M 50K GTPT GOLDEN-OAKS CARSON-ET +1549G PTA +1.81T +1.60UDC +1.04FLC 98%R 12/2018 USA 129636025 100%RHA-NA TR CV TL TD PTA -8FE -0.5FI 6.0%SCE 3-08 92 EEEV 05/03/2000 CTPT PTA -195M +3F +13P 99%R 12, PTA -27NM +.04%F +.07%P100%US PTA -.8PL 2.97SCS -.8DPR 8.9%DCE +13P 99%R 12/2018 BALLANCE CARSON JUL468 +1261 PTA USA 63718784 100%RHA-NA 2-07 73 GFPGG 04/03/2007 PTA -.46T -1.23UDC -.10FLC 97%R 12/2018 PTA -741M -29F -20P PTA -230NM -.01%F +.01%P -20P 62%R 12/2018 PTPT BALLANCE LUKE 1202 JUL156 +1064 PTA +1.4PL 2.82SCS -.3DPR 9.5%DCE USA 61454797 100%RHA-NA PTA -1.11T -1.43UDC -.62FLC 45%R 12/2018 01/06/2004 PTA -59FE -0.6FI 9.7%SCE AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -348NM -.02%F -.04%P
* 2-01 2 305 13870 94 3.5 479 3.1 428 94 PTA +1.8PL 2.80SCS -1.3DPR 10.7%DCE -38P 53%R 12/2018 * 3-00 2 305 18090 94 3.4 618 3.1 566 94 PTA -1.46T#-2.00UDC# +.13FLC# 19%R 12/2018 4-05 2 292 20360 93 3.3 681 3.1 640 93 5-05 2 266 17170 3.7 637 3.2 548 6-04 3 305 22810 90 3.6 820 3.2 741 90 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-11 2 305 15470 91 3.8 586 2.9

* 6-03 2 212 18320 3.2 588 2.7 491

98% Registered Holstein Ancestry (RHA-NA) 441 PTPI 08/05/2015 FEMALE BALLANCE JAKE 205 441 +1770 BALLANCE FARMS, INC. USA 74731860 98%RHA-NA BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA -129M +22F +3P 48%R 12/2018 PTA +192NM +.10%F +.03%P OAKLAND, KY 42159-6811 270/202-8713 PTA +1.6PL 3.20SCS +1.7DPR 6.1%DCE PTA -.30T# -.09UDC# -.04FLC# 33%R 12/2018 PTA +40FE +1.4FI 5.5%SCE HD GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC O-BEE MANFRED JUSTICE-ET +1920G * 2-00 3 226 14790 4.2 618 3.2 469 USA 122358313 100%RHA-NA TR TV TL TD ----- 7-07 94 EEEE GM 12/11 03/08/1998 +37F +26P 99%R 12/2018 PTA +171M PTA +334NM +.11%F +.08%P 58%US PTA +2.2PL 2.85SCS +2.6DPR 6.6%DCE PTA -1.26T -1.46UDC -.07FLC 99%R 12/2018 50K GTPI LOT-O-ROK MARSHALL GISELE +1536G USA 60440918 100%RHA-NA 5-05 90 EVEEE GMD 05/06/2002 PTA -135M -14F +2P 93%R 12/2018 PTA -120NM -.03%F +.02%P PTA -2.3PL 3.08SCS -3.1DPR 9.0%DCE PTA +.96T +1.62UDC +1.53FLC 92%R 12/2018 AGE X DAYS MILK DCRM % FAT % * 1-11 3 305 26690 100 3.5 923 3.2 852 100 HD GTPI 365 32250 100 3.4 1110 3.2 1039 100 LOT-O-ROK OMAN JAKE-E' +1861G *** 4-07 3 305 · 34030 100 3.7 1269 3.1 1045 100 USA 61643016 100%RHA-N-1 TY TV TL TD 364 39500 100 3.7 1460 3.1 1233 100 10-02 93 EEEE 04/10/2004 PTA +303M +35F +21P 99%R 12/2018 PTA +244NM +.09%F +.04%P 44%US 49K GTPT PTA +1.4PL 3.08SCS +1.3DPR 7.6%DCE UFM-DUBS OLEGANT-ET +2015GPTA -.36T -.37UDC +.12FLC 98%R 12/2018 USA 62658255 100%RHA-NA TR TY TV TL TD PTA +76FE +0.8FI 5.2%SCE 6-02 93 EEVE 08/22/2006 PTPI PTP1 +1769 PTA +613M +6F +19P 99%R 12/2018 PTA +326NM -.06%F +.00%P 76%US PTA +3.3PL 3.03SCS +3.8DPR 3.6%DCE BALLANCE OLEGANT 1181 205 USA 73038005 96%RHA-NA 07/22/2013 PTA +.25T +.68UDC -.36FLC 99%R 12/2018 PTA -154M +10F -7P 54%R 12/2018 PTA +195NM +.06%F -.01%P PTPT BALLANCE PLATO 706 1181 +1512

PTA +.25T +.68UDC -.36FLC 99%R 12/2018

PTA -154M +10F -7P 54%R 12/2018

PTA +195NM +.06%F -.01%P BALLANCE PLATO 706 1181 +1

PTA +2.7PL 2.99SCS +1.8DPR 4.6%DCE USA 69333866 93%RHA-NA

PTA -.24T# +.19UDC# -.19FLC# 33%R 12/2018

PTA +13FE +1.7FI 5.8%SCE

PTA -485M +4F -23P 48%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +35NM +.08%F -.03%P

* 2-00 3 305 22120 90 3.9 855 3.1 679 90 PTA +1.5PL 2.95SCS -.4DPR 5.8%DCE

* 3-01 3 305 26160 90 3.9 1012 2.9 768 90 PTA -.73T# -.30UDC# -.02FLC# 33%R 12/2018

* 4-02 3 305 25730 90 4.2 1068 3.0 766 90

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-11 3 100 4560 2.8 127 2.8 127

84% Registered Holstein Ancestry (RHA-NA) РТРТ 443 BALLANCE SPUR 1005 443 08/08/2015 FEMALE +1765M BALLANCE FARMS, INC. USA 74731862 84%RHA-NA BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +98M +7F +4P 47%R 12/2018 PTA +177NM +.01%F +.00%P OAKLAND, KY 42159-6811 270/202-8713 PTA +2.9PL 2.82SCS +.7DPR 6.6%DCE MACE TYPE EVALUATION PTA -.17T# -.21UDC# -.01FLC# 29%R 12/2018 PTA +7FE +1.0FI 6.3%SCE HD GTPI ENSENADA TABOO PLANET-ET AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 60597003 100%RHA-NA TR TP TC TY TV TL TD * 2-00 3 305 21700 89 3.8 828 3.1 670 89 14-03 92 EEEV GM 12/13 03/03/2003 PTA +1482M +36F +43P 99%R 12/2018 PTA +450NM -.07%F -.01%P 57%US PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE PTA +.41T +.53UDC -.91FLC 99%R 12/2018 IMP GTPI DE-SU 7012-ET +1933G USA 62720570 100%RHA-NA 7-04 92 EEEEE GMD DOM PTA +1070M +23F +25P 96%R 12, PTA +185NM -.06%F -.03%P PTA +.9PL 2.70SCS -1.8DPR 8.7%DCE +25P 96%R 12/2018 PTA +1.59T +.99UDC +1.18FLC 95%R 12/2018 AGE X DAYS MILK DCRM % FAT % *** 2-02 3 305 32540 99 3.0 988 3.0 985 87 50K GTPI 365 38340 99 3.1 1197 3.1 1171 87 +1980G *** 6-06 3 305 41600 98 3.4 1413 2.8 1151 84 DE-SU 527 SPUR-ET 365 : 49380 98 3.4 1695 2.8 1378 84 LIFE 992 112500 3.4 3839 2.9 3318 USA 66636663 100%RHA-NA TR TP TY TV TL TD 5-05 92 EEEE GM 8/14 02/24/2009 +7F +17P 99%R 12/2018 PTA +1148M PTA +243NM -.13%F -.06%P 60%US PTA +3.4PL 2.81SCS -1.2DPR 5.4%DCE PTA +1.81T +1.60UDC +1.04FLC 98%R 12/2018 PTPT BALLANCE OMAN B549 USA 139533798 87%RHA-NA +1654 -8FE -0.5FI 6.0%SCE 12/12/2006 PTA PTPI +1621M PTA -308M +12F +9P 90%R 12/2018 PTA +150NM +.09%F +.07%P100%US PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE BALLANCE OMAN-HB 760 USA 69333690 68%RHA-NA 10/12/2009 PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018 PTA -827M +8F -6P 57%R 12/2018 PTA +148NM +.15%F +.07%P PTA +3.2PL 2.77SCS +3.2DPR 6.4%DCE 61WBG0760 +1372MUSA 61WBG0760 50%RHA-NA 01/17/1999 MACE TYPE EVALUATION PTA -2.15T#-2.01UDC#-1.05FLC# 16%R 12/2018 +27FE +2.9FI 6.6%SCE PTA -850M -23F -27P 51%R 12/2018 PTA -33NM +.03%F +.00%P AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +2.4PL 2.78SCS +4.3DPR 6.4%DCE PTA +27FE +2.9FI 6.6%SCE * 1-11 2 305 14930 94 4.5 666 3.4 513 94 MACE TYPE EVALUATION * 3-00 2 252 15910 4.4 696 3.5 552 PTA -2.73T#-2.41UDC#-1.61FLC# 34%R 12/2018 * 4-10 3 296 23990 90 3.9 943 3.1 749 90

5-09 3 276 25800 88 3.6 922 3.1 808 88 AGE X DAYS MILK DCRM % FAT % PRT DCRC 6-09 3 281 28180 90 3.8 1081 3.0 846 90 * 2-00 2 305 17660 93 3.8 667 3.0 535 93

LIFE 1444 109890 4.0 4362 3.2 3506 -----

* 6-09 3 281

AGE X DAYS MILK DCRM % FAT % PRT DCRC

100% Registered Holstein Ancestry (RHA-NA)

PTPT

BALLANCE REST JUL102 444 +1840 08/20/2015 FEMALE USA 74731863 100%RHA-NA BALLANCE FARMS, INC.

BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +704M +5F +7P 46%R 12/2018 PTA +223NM -.08%F -.05%P OAKLAND, KY 42159-6811 270/202-8713 PTA +3.7PL 2.77SCS +.8DPR 6.8%DCE

PTA +.20T# +.35UDC# +.38FLC# 32%R 12/2018

PTA +17FE +0.8FI 6.2%SCE

HD GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC ENSENADA TABOO PLANET-ET * 2-00 3 297 24870 89 3.0 751 2.7 676 89 USA 60597003 100%RHA-NA TR TP TC TY TV TL TD ----- 14-03 92 EEEV GM 12/13 03/03/2003

> PTA +1482M +36F +43P 99%R PTA +450NM -.07%F -.01%P 57%US +43P 99%R 12/2018 PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE PTA +.41T +.53UDC -.91FLC 99%R 12/2018

50K GTPI +1812G

KE-HOLTZ O MAN FANTASY USA 62710239 100%RHA-NA

5-09 91 EEVEE 12/29/2005

PTA -297M +10F +2P 88%R 12/2018 PTA +139NM +.08%F +.04%P PTA +1.1PL 2.76SCS +1.6DPR 8.9%DCE

PTA +.45T +.11UDC +1.86FLC 88%R 12/2018

AGE X DAYS MILK DCRM % FAT % *** 1-11 3 344 23960 100 3.9 929 3.2 755 91

50K GTPT

+1482

50K GTPI *** 3-00 3 365 33970 100 4.1 1379 3.3 1108 89

+2048G *** 4-09 3 305 33090 99 4.7 1542 3.0 1009 89 365 37930 99 4.6 1758 3.1 1180 89 LIFE 1415 113770 4.3 4878 3.3 3709

PTA +932M +23F +26P 99%R 12/2018 PTA +408NM -.04%F -.01%P100%US

09/09/2009

USA 71166867 100%RHA-NA

KE-HOLTZ PLANET FOREST-ET

USA 68698052 100%RHA-NA TY TV TL TD

RONELEE SS DURABLE USA 136747211 100%RHA-NA RC CD TY TV TL TD PTA +4.3PL 2.93SCS +1.9DPR 7.2%DCE PTA +.35T +.72UDC -.01FLC 95%R 12/2018 PTA +78FE +1.5FI 4.9%SCE 4-11 90 EVVE GM 12/11 07/12/2005 PTPI +1632 PTA +308M +33F -2P 99%R 12/2018 PTA +176NM +.08%F -.04%P 75%US PTA +.8PL 2.67SCS -1.2DPR 6.4%DCE PTA +.41T +.15UDC +1.60FLC 99%R 12/2018 BALLANCE DURABLE JUL102

08/18/2012 PTA +96M -5F -15P 55%R 12/2018

PTA +42NM -.03%F -.07%P PTA +2.5PL 2.65SCS -.5DPR 6.5%DCE

PTA +.05T# -.03UDC# +.76FLC# 33%R 12/2018 PTA -34FE +0.0FI 7.4%SCE

09/08/2010

BALLANCE SOCRATES JUL2

USA 69333764 100%RHA-NA

PTA -41M -35F -18P 57%R 12/2018
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -65NM -.12%F -.06%P

* 1-11 3 305 20890 91 3.4 714 2.9 600 91 PTA +2.8PL 2.69SCS -.2DPR 7.1%DCE

* 3-00 3 305 24730 89 4.0 990 3.0 733 89 PTA -.32T# -.21UDC# -.08FLC# 33%R 12/2018

* 4-00 3 305 28300 90 3.7 1041 2.7 753 90

* 5-00 3 305 23910 89 3.2 766 2.8 667 89 AGE X DAYS MILK DCRM % FAT % PRT DCRC LIFE 1261 100060 3.6 3595 2.8 2820 * 1-11 2 305 19730 93 2.7 534 2.7 539 93 * 2-11 3 305 24870 89 2.5 620 2.8 690

* 3-11 3 239 17480 2.7 476 2.9 512

99% Registered Holstein Ancestry (RHA-NA)

P5 PTPT

BALLANCE JAKE 211 445 +1899M USA 74731864 99%RHA-NA

BALLANCE FARMS, INC. BILL GAIL BALLANCE

270/202-8713

13367 LOUISVILLE RD OAKLAND, KY 42159-6811

PTA +919M +29F PTA +270NM -.02%F +17P 46%R 12/2018 +29F

PTA +2.3PL 2.90SCS +.7DPR 7.6%DCE

MACE TYPE EVALUATION

PTA +.07T# +.09UDC# +.30FLC# 33%R 12/2018

PTA +57FE +0.6FI 6.5%SCE

O-BEE MANFRED JUSTICE-ET

HD GTPI +1920G

445

AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 122358313 100%RHA-NA TR TV TL TD * 2-01 3 299 26960 90 3.3 900 2.8 745 90 7-07 94 EEEE GM 12/11 03/08/1998

08/20/2015 FEMALE

PTA +171M +37F +26P 99%R 12/2018 PTA +334NM +.11%F +.08%P 58%US PTA +2.2PL 2.85SCS +2.6DPR 6.6%DCE PTA -1.26T -1.46UDC -.07FLC 99%R 12/2018

50K GTPT +1536G

50K GTPI

+2014G

LOT-O-ROK MARSHALL GISELE USA 60440918 100%RHA-NA 5-05 90 EVEEE GMD

05/06/2002

PTA -135M -14F +2P 93%R 12/2018 PTA -120NM -.03%F +.02%P PTA -2.3PL 3.08SCS -3.1DPR 9.0%DCE

PTA +.96T +1.62UDC +1.53FLC 92%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCR0
* 1-11 3 305 26690 100 3.5 923 3.2 852 100 HD GTPI 365 32250 100 3.4 1110 3.2 1039 100 +1861G *** 4-07 3 305 34030 100 3.7 1269 3.1 1045 100

LOT-O-ROK OMAN JAKE-ET USA 61643016 100%RHA-NA TY TV TL TD

10-02 93 EEEE 04/10/2004

364 39500 100 3.7 1460 3.1 1233 100

PTA +303M +35F +21P 99%R 12/2018 PTA +244NM +.09%F +.04%P 44%US

PTA +1.4PL 3.08SCS +1.3DPR 7.6%DCE KINGS-RANSOM P RICHMAN-ET
PTA -.36T -.37UDC +.12FLC 98%R 12/2018 USA 62030417 100%RHA-NA TR TY TV TL TD

PTA +76FE +0.8FI 5.2%SCE

4-08 87 VVVV 03/05/2005

PTPI BALLANCE RICHMAN 894 211

USA 73038011 99%RHA-NA 08/12/2013

+7P 53%R 12/2018 PTA +1024M +20F

PTA +250NM -.06%F -.09%P PTA +3.2PL 2.76SCS +.0DPR 7.8%DCE

MACE TYPE EVALUATION

PTA +.50T# +.55UDC# +.47FLC# 32%R 12/2018

PTA +32FE +0.3FI 7.7%SCE

PTA +123NM -.02%F -.09%P

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +1.4PL 2.79SCS -2.1DPR 7.2%DCE

* 2-00 3 305 26220 89 3.1 823 2.8 736 89 MACE TYPE EVALUATION * 3-00 3 305 29310 89 3.4 1006 3.0 872 89 PTA -.58T# -.86UDC# -.28FLC# 28%R 12/2018

* 4-01 3 97 10670 3.7 394 2.9 309

+1882M PTA +664M +9F +4P 99%R 12/2018 PTA +276NM -.06%F -.06%P 71%US PTA +4.4PL 2.83SCS +1.9DPR 8.8%DCE

PTA +1.57T +1.96UDC +1.22FLC 99%R 12/2018

BALLANCE SOCRATES 574 +1618M

USA 65314720 98%RHA-NA 09/23/2008

PTA +742M +23F -2P 56%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-00 2 305 22300 94 3.5 786 2.5 564 94 * 3-08 2 305 26870 94 3.4 917 2.5 680 93

* 4-10 3 305 31060 90 3.7 1155 2.7 827 90

LIFE 1353 108560 3.6 3890 2.7 2911

99% Registered Holstein Ancestry (RHA-NA)

PTPI

BALLANCE SPUR 41 450 USA 74731869 99%RHA-NA +1611

450 08/25/2015 FEMALE

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

PTA +422M -8F -3P 46%R 12/2018 PTA +0NM -.09%F -.06%P PTA +1.4PL 3.03SCS -1.7DPR 6.9%DCE PTA +.75T# +.86UDC# +.43FLC# 32%R 12/2018 PTA -38FE -1.3FI 6.8%SCE

AGE X DAYS MILK DCRM % FAT % PRT DCRC ENSENADA TABOO PLANET-ET * 2-00 3 305 23190 90 3.5 810 2.9 664 90 USA 60597003 100%RHA-NA TR TP TC TY TV TL TD

HD GTPI

----- 14-03 92 EEEV GM 12/13 03/03/2003

PTA +1482M +36F +43P 99%R 12, PTA +450NM -.07%F -.01%P 57%US PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE +43P 99%R 12/2018 PTA +.41T +.53UDC -.91FLC 99%R 12/2018

IMP GTPT +1933G

HD GTPI

+1053

DE-SU 7012-ET USA 62720570 100%RHA-NA

7-04 92 EEEEE GMD DOM 12/19/2005

PTA +1070M +23F +25P 96%R 12/2018 PTA +185NM -.06%F -.03%P PTA +.9PL 2.70SCS -1.8DPR 8.7%DCE

PTA +1.59T +.99UDC +1.18FLC 95%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC
*** 2-02 3 305 32540 99 3.0 988 3.0 985 87 50K GTPI 365 38340 99 3.1 1197 3.1 1171 87 +1980G *** 6-06 3 305 41600 98 3.4 1413 2.8 1151 84 365 49380 98 3.4 1695 2.8 1378 84 LIFE 992 112500 3.4 3839 2.9 3318

PTA +1148M +7F +17P 99%R 12/2018 PTA +243NM -.13%F -.06%P 60%US PTA +3.4PL 2.81SCS -1.2DPR 5.4%DCE

USA 66636663 100%RHA-NA TR TP TY TV TL TD 5-05 92 EEEE GM 8/14 02/24/2009

ENGLAND-AMMON MILLION-ET PTA +1.81T +1.60UDC +1.04FLC 98%R 12/2018 USA 61547476 100%RHA-NA TR TY TV TL TD 6-07 92 EEEE GM 4/11 04/30/2003

BALLANCE MILLION 839 41 USA 71166806 98%RHA-NA 12/05/2011

-8FE -0.5FI 6.0%SCE

PTA

DE-SU 527 SPUR-ET

PTPI PTA -20M +24F -4P 99%R 12/2018 PTA +9NM +.09%F -.01%P 55%US PTA -1.6PL 3.17SCS -4.3DPR 8.6%DCE PTA +.32T +1.28UDC +.33FLC 99%R 12/2018 +1291 PTA -20M

PTA -391M -19F -21P 53%R 12/2018 PTA -.6PL 3.21SCS -1.8DPR 8.5%DCE -.32T# +.12UDC# -.19FLC# 29%R 12/2018 -57FE -1.8FI 7.5%SCE PTA

BALLANCE FRITZ493 129 USA 65314665 96%RHA-NA 04/05/2008

PTA -903M -66F -36P 51%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -431NM -.12%F -.03%P

* 2-00 3 305 23180 91 3.2 743 2.8 656 91 PTA +.2PL 3.10SCS +.9DPR 8.8%DCE

* 3-08 3 301 26790 89 3.7 983 2.9 771 89 PTA -.96T#-1.04UDC# -.71FLC# 15%R 12/2018 * 4-08 3 280 24350 88 3.5 845 3.0 735 88

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-07 2 305 14600 94 3.0 436 2.8 412 93 * 2-08 2 294 18960 93 2.9 553 2.8 538 * 3-08 2 290 17710 93 2.4 431 2.9 505 * 4-07 2 266 18600 2.7 503 2.8 523 * 5-06 3 191 15210 3.1 467 2.9 437

91% Registered Holstein Ancestry (RHA-NA)

PTPT

BALLANCE REST 229 451 USA 74731870 91%RHA-NA +1827

08/25/2015 FEMALE

BALLANCE FARMS, INC.

```
BILL GAIL BALLANCE
                                                 13367 LOUISVILLE RD
PTA +459M +13F +10P
PTA +213NM -.01%F -.01%P
                                                 OAKLAND, KY 42159-6811
                      +10P 47%R 12/2018
                                                 270/202-8713
PTA +2.4PL 3.01SCS +1.6DPR 6.9%DCE
PTA +.14T# +.27UDC# -.14FLC# 31%R 12/2018
PTA +34FE +1.4FI 5.7%SCE
                                                                                           HD GTPI
     AGE X DAYS MILK DCRM % FAT % PRT DCRC ENSENADA TABOO PLANET-ET
 * 1-11 3 298 23970 90 3.4 819 2.9 686 90 USA 60597003 100%RHA-NA TR TP TC TY TV TL TD
------ 14-03 92 EEEV GM 12/13 03/03/2003
                                                                        +43P 99%R 12/2018
                                                  PTA +1482M
                                                               +36F
                                                  PTA +450NM -.07%F -.01%P 57%US
                                                  PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE
                                                  PTA +.41T +.53UDC -.91FLC 99%R 12/2018
                                                                                         50K GTPI
                                                 KE-HOLTZ O MAN FANTASY
                                                                                            +1812G
                                                  USA 62710239 100%RHA-NA
                                                                            12/29/2005
                                                    5-09 91 EEVEE
                                                  PTA -297M +10F +2P 88%R 12/2018
PTA +139NM +.08%F +.04%P
                                                  PTA +1.1PL 2.76SCS +1.6DPR 8.9%DCE
                                                  PTA +.45T +.11UDC +1.86FLC 88%R 12/2018
                                                       AGE X DAYS MILK DCRM % FAT %
                                                 *** 1-11 3 344 23960 100 3.9 929 3.2 755 91
                                        50K GTPI *** 3-00 3 365 33970 100 4.1 1379 3.3 1108 89
KE-HOTTZ PLANET FOREST-ET
                                         +2048G *** 4-09 3 305 33090 99 4.7 1542 3.0 1009 89
USA 68098052 100%RHA-NA TY TV TL TD
                                                            365 37930 99 4.6 1758 3.1 1180 89
               09/09/2009
                                                        LIFE 1415 113770 4.3 4878 3.3 3709
PTA +932M +23F +26P 99%R 12/2018
PTA +408NM -.04%F -.01%P100%US
                                                                                          50K GTPT
PTA +4.3PL 2.93SCS +1.9DPR 7.2%DCE LINCOLN-HILL SHOT LASER-ET
PTA +.35T +.72UDC -.01FlC 95%R 12/2018 USA 62072898 100%RHA-NA TR TP TY TV TL TD
                                                                                            +1884G
PTA +78FE +1.5FI 4.9%SCE
                                                   8-08 92 EEEE
                                                                           11/20/2005
                                            PTPT
                                           +1658 PTA +326M +37F +4P 99%R 12/2018

PTA +177NM +.09%F -.02%P 66%US

PTA -.5PL 3.19SCS +.6DPR 6.1%DCE
BALLANCE SHOT 1003 229
USA 73038029 82%RHA-NA
                08/27/2013
PTA -207M +13F -2P
+.08%F +.02%P
                                                 PTA +1.43T +1.35UDC +.46FLC 99%R 12/2018
                        -2P 47%R 12/2018
PTA +66NM +.08%F +.02%P
PTA +.2PL 3.05SCS +1.0DPR 6.4%DCE
                                                BALLANCE OMAN-HB 470
                                                                                              +1418
                                                 USA 69333688 65%RHA-NA
PTA -.08T# -.19UDC# -.27FLC# 28%R 12/2018
                                                                  10/05/2009
PTA +13FE +1.1FI 6.4%SCE
 PTA -992M -5F -13P 50%R 12/
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -54NM +.12%F +.07%P

* 1-11 3 190 14750 3.3 490 3.0 444 PTA +.8PL 2.95SCS +1.0DPR 6.4%DCE
                                                                         -13P 50%R 12/2018
                         -----PTA -1.58T#-1.72UDC# -.99FLC# 11%R 12/2018
```

	AGE	Χ	DAYS	MILK	DCRM %	FAT %	PRT	DCRC
*	1-08	2	305	14420	94 3.7	537 3.3	482	94
*	2-10	2	287	17420	94 3.8	664 3.3	574	94
*	3-10	3	176	14280	3.7	529 3.1	441	

98% Registered Holstein Ancestry (RHA-NA)

PTPT +1849

BALLANCE DIGGER 110 452 USA 74731871 98%RHA-NA

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

PTA +275M -1F +4P 46%R 12/2018 PTA +187NM -.04%F -.02%P

PTA +3.0PL 2.81SCS +1.1DPR 5.6%DCE PTA +.54T# +.60UDC# +.17FLC# 32%R 12/2018

+1FE +1.5FI 5.5%SCE

AGE X DAYS MILK DCRM % FAT % PRT DCRC BRAEDALE GOLDWYN * 1-11 3 305 22600 89 3.7 829 2.9 662 89 CAN 10705608 100%RHA-NA CD TY TV TL

50K GTPI +1865G 01/03/2000

+1536

08/25/2015 FEMALE

PTA -307M +13F +3P 99%R 12/2018 PTA +113NM +.09%F +.05%P 10%US PTA -.1PL 2.74SCS -.7DPR 6.1%DCE PTA +1.75T +1.46UDC +1.37FLC 99%R 12/2018

75K GTPI RONELEE OUTSIDE DABBLE-ET

USA 134644585 100%RHA-NA TY TV TL 6-08 91 EEEEE 2E GMD DOM

06/29/2003

PTA +1171M +6F +26P 97%R 12/2018 PTA +232NM -.13%F -.03%P PTA +3.8PL 2.85SCS -.8DPR 7.7%DCE PTA +.87T +.20UDC +.31FLC 97%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC

*** 2-00 3 365 37850 100 3.1 1168 2.9 1114 90 50K GTPI *** 3-06 3 365 42250 100 3.6 1525 2.9 1236 89 +2086G *** 5-03 3 305 38050 99 3.6 1378 2.9 1119 89

RONELEE GOLD DIGGER-ET 840003004373270 100%RHA-NA TR CD TP TY TV TL TD 3-08 90 EEVV 06/30/2008

365 44530 99 3.6 1612 2.9 1313 89 LIFE 2021 185730 3.6 6757 3.0 5614

PTA +277M -7F +12P 99%R 12/2018 PTA +316NM -.06%F +.01%P 76%US PTA +3.9PL 2.64SCS +2.6DPR 4.3%DCE

PTA +1.16T +1.75UDC +.69FLC 99%R 12/2018 PTA +13FE +2.9FI 4.3%SCE

BALLANCE GABOR 974 110 USA 71166875 96%RHA-NA

08/30/2012

PTA +294M +8F +1P 54%R 12/2018 PTA +63NM PTA +63NM -.01%F -.03%P PTA +1.2PL 3.04SCS -.3DPR 7.2%DCE

PTA -.08T# -.55UDC# -.36FLC# 30%R 12/2018 PTA +2FE +0.1FI 6.6%SCE

WILLOW-MARSH-CC GABOR-ET
2018 USA 60845420 100%RHA-NA TR TY TV TL TD 8-10 94 EEEE GM 8/13 12/08/2003

+1621 PTA +1731M +5F +26P 99%R 12/2018 PTA +211NM -.21%F -.09%P 58%US PTA +2.8PL 2.95SCS -.7DPR 6.5%DCE PTA +1.21T +.65UDC -.13FLC 99%R 12/2018

BALLANCE OMAN-HB 773 USA 66870710 93%RHA-NA

07/11/2009

PTA -388M +18F +4P 56%R 12/
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +48NM +.12%F +.06%P

* 1-10 3 305 19810 91 3.5 694 2.9 569 91 PTA +.4PL 2.95SCS -.3DPR 8.2%DCE +4P 56%R 12/2018

PTPT

* 2-11 3 277 20880 88 4.1 846 3.0 621 88 PTA -1.37T#-1.75UDC# -.59FLC# 19%R 12/2018 * 3-11 3 299 22180 90 4.1 908 2.9 650 90

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-02 2 290 17650 93 3.6 632 3.2 556 93 * 3-01 2 305 22600 94 3.9 878 3.2 724 94 * 4-06 3 305 26480 92 3.5 936 3.0 806 92

100% Registered Holstein Ancestry (RHA-NA)

PTPT 454 08/31/2015 FEMALE BALLANCE HELIX 1060 454 +1785 USA 74731873 100%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE PTA +613M -3F 13367 LOUISVILLE RD -3F +12P 47%R 12/2018 -.09%F -.02%P OAKLAND, KY 42159-6811 270/202-8713 PTA +3.4PL 2.87SCS +.3DPR 7.4%DCE PTA +.17T# +.31UDC# +.38FLC# 32%R 12/2018 PTA +16FE +0.6FI 6.8%SCE HD GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC ENSENADA TABOO PLANET-ET * 2-00 3 300 20380 89 3.0 620 2.9 593 89 USA 60597003 100%RHA-NA TR TP TC TY TV TL TD ------ 14-03 92 EEEV GM 12/13 03/03/2003 PTA +1482M +36F +43P 99%R PTA +450NM -.07%F -.01%P 57%US +43P 99%R 12/2018 PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE PTA +.41T +.53UDC -.91FLC 99%R 12/2018 50K GTPT APPEALING SHOTTLE HANNAH-ET +1870G USA 62669860 100%RHA-NA 4-08 86 EEE++ GMD DOM 11/06/2005 PTA +1282M +31F +24P 94%R 12/ PTA +198NM -.06%F -.05%P PTA +1.0PL 2.84SCS -2.1DPR 9.9%DCE +24P 94%R 12/2018 PTA +.94T +.49UDC +1.09FLC 93%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 1-09 2 305 32630 100 3.5 1158 2.9 933 100 49K GTPI 365 39070 100 3.5 1386 2.9 1116 100 PPEALING PLANET HELIX-ET +2006G *** 4-01 2 305 38580 100 3.2 1229 2.8 1070 100 U.:A 62669950 100%RHA-NA TR TY TV TL TD 365 45980 100 3.2 1458 2.8 1296 100 11/12/2008 LIFE 1521 150460 3.4 5057 3.0 4495 PTA +1354M +25F +38P 99%R 12/2018 PTA +366NM -.09%F -.01%P100%US 50K GTPI +4.1PL 2.84SCS -.7DPR 8.2%DCE CHAN-LEE MARSHAL GRAYBIL-ET +.09T +.34UDC +.03FLC 93%R 12/2018 USA 50747059 100%RHA-NA TR TY TV TL TD +89FE -0.1FT 7.3%SCF PTA +4.1PL 2.84SCS -.7DPR 8.2%DCE +1856G PTA +89FE -0.1FI 7.3%SCE 11/20/2003 PTPT PTF1 +1634 PTA +722M +6F +13P 99%R 12/2018 PTA +135NM -.08%F -.03%P 94%US PTA +1.5PL 3.12SCS +1.2DPR 6.5%DCE PTA +1.14T +.93UDC +1.12FLC 99%R 12/2018 BALLANCE GRAYBIL 705 USA 69333745 100%RHA-NA 05/14/2010 PTA -52M -13F -12P 61%R 12/2018 +1493

PTA -52M -13F -12P 61%R 12/2018 PTPI
PTA +16NM -.04%F -.04%F -.04%P BALLANCE SUEDE 306 +1493
PTA +2.8PL 2.94SCS +1.3DPR 7.0%DCE USA 63718731 100%RHA-NA
PTA +.24T# +.27UDC# +.73FLC# 33%R 12/2018
PTA -31FE +1.3FI 6.2%SCE

PTA -608M -18F -18P 58%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -56NM +.02%F +.00%P

* 1-06 2 304 16580 93 3.0 492 2.8 469 93 PTA +1.5PL 2.89SCS +.8DPR 7.5%DCE

* 2-06 2 238 13650 3.6 487 3.0 411 PTA -.66T# -.40UDC# +.33FLC# 31%R 12/2018

* 3-05 3 278 28040 90 3.0 844 2.9 809 90

* 4-04 3 279 17540 88 3.5 615 3.1 551 88 AGE X DAYS MILK DCRM % FAT % PRT DCRC

* 5-03 3 305 28730 89 3.0 873 2.7 774 89 * 2-04 2 305 16420 93 3.4 552 3.0 491 93

LIFE 1938 151070 3.3 4910 2.9 4339 * 5-02 2 297 23670 94 3.3 787 2.9 696 94

98% Registered Holstein Ancestry (RHA-NA) P5 PTPI 459 09/09/2015 FEMALE BALLANCE JAKE 254 459 +1908 USA 74731878 98%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +244M +23F +18P 46%R 12/2018 PTA +273NM +.05%F +.04%P PTA +2.5PL 2.93SCS +1.7DPR 6.7%DCE OAKLAND, KY 42159-6811 270/202-8713 PTA -.24T# -.08UDC# +.11FLC# 33%R 12/2018 PTA +59FE +1.5FI 5.4%SCE HD GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC O-BEE MANFRED JUSTICE-ET +1920G * 2-00 3 289 22930 88 4.1 935 3.1 712 88 USA 122358313 100%RHA-NA TR TV TL TD ---- 7-07 94 EEEE GM 12/11 03/08/1998 PTA +171M +37F +26P 99%R PTA +334NM +.11%F +.08%P 58%US +26P 99%R 12/2018 PTA +2.2PL 2.85SCS +2.6DPR 6.6%DCE PTA -1.26T -1.46UDC -.07FLC 99%R 12/2018 50K GTPT LOT-O-ROK MARSHALL GISELE USA 60440918 100%RHA-NA 5-05 90 EVEEE GMD 05/06/2002 PTA -135M -14F +2P 93%R 12/2018 PTA -120NM -.03%F +.02%P PTA -2.3PL 3.08SCS -3.1DPR 9.0%DCE PTA +.96T +1.62UDC +1.53FLC 92%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-11 3 305 26690 100 3.5 923 3.2 852 100 HD GTPI 365 32250 100 3.4 1110 3.2 1039 100 LOT-O-ROK OMAN JAKE-ET +1861G *** 4-07 3 305 34030 100 3.7 1269 3.1 1045 100 USA 61643016 100%RHA-NA TY TV TL TD 364 39500 100 3.7 1460 3.1 1233 100 10-02 93 EEEE 04/10/2004 PTA +303M +35F +21P 99%R 12/2018 PTA +244NM +.09%F +.04%P 44%US +1.4PL 3.08SCS +1.3DPR 7.6%DCE RONELEE GOLD DIGGER-ET +2086
-.36T -.37UDC +.12FLC 98%R 12/2018 840003004373270 100%RHA-NA TR CD TP TY TV TL TD
+76FE +0.8FI 5.2%SCE 3-08 90 FEVAL 50K GTPI PTA +1.4PL 3.08SCS +1.3DPR 7.6%DCE PTA PTPI PTP1 +1806 PTA +277M -7F +12P 99%R 12/2018 PTA +316NM -.06%F +.01%P 76%US PTA +3.9PL 2.64SCS +2.6DPR 4.3%DCE BALLANCE DIGGER 677 254 USA 73038054 96%RHA-NA 10/08/2013 PTA +1.16T +1.75UDC +.69FLC 99%R 12/2018 PTA +216M -13F +10P 54%R 12/2018 BALLANCE SM RUD 677-TW +1371 PTA +156NM -.08%F +.01%P PTA +2.8PL 2.80SCS +1.8DPR 6.2%DCE PTA -.11T# +.21UDC# +.09FLC# 32%R 12/2018 USA 62724828 93%RHA-NA 06/15/2006 +1FE +2.0FI 5.5%SCE PTA PTA -97M -44F -3P 55%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -153NM -.15%F +.00%P

* 1-11 3 281 24780 88 3.3 825 2.9 725 88 PTA +1.1PL 2.85SCS +.9DPR 8.3%DCE

* 2-10 3 286 25100 89 3.7 920 3.2 802 89 PTA -1.38T#-1.33UDC# -.52FLC# 29%R 12/2018 * 3-11 3 305 29190 90 3.4 987 2.9 851 90 AGE X DAYS MILK DCRM % FAT % PRT DCRC

* 2-02 2 305 21080 94 3.0 624 3.1 648 94 * 3-07 2 305 22030 93 3.2 706 3.2 707 93 * 4-08 2 305 21690 94 3.0 646 3.1 681 94 * 6-00 2 305 25220 93 2.8 696 2.9 729 91 * 7-03 3 305 30890 90 2.9 893 3.0 924 90 LIFE 2018 145510 3.0 4354 3.1 4520

95% Registered Holstein Ancestry (RHA-NA) PTPI

+1785M

460 09/11/2015 FEMALE

BALLANCE GOLD CHIP 248 460 USA 74731879 95%RHA-NA

BALLANCE FARMS, INC. BILL GAIL BALLANCE

13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

PTA +344M -7F +4P PTA +126NM -.07%F -.02%P +4P 47%R 12/2018 PTA +344M

PTA +2.4PL 2.78SCS -.3DPR 5.2%DCE

MACE TYPE EVALUATION

PTA +.89T# +.87UDC# +.55FLC# 32%R 12/2018

PTA -7FE -0.1FI 5.9%SCE

BRAEDALE GOLDWYN

50K GTPI

AGE X DAYS MILK DCRM % FAT % PRT DCRC CAN 10705608 100%RHA-NA CD TY TV TL

01/03/2000

* 2-00 3 297 22240 89 3.2 701 2.9 655 89 CAN 08Y GP 84 GM 12/11

PTA -307M +13F +3P 99%R 12/2018 PTA +113NM +.09%F +.05%P 10%US PTA -.1PL 2.74SCS -.7DPR 6.1%DCE PTA +1.75T +1.46UDC +1.37FLC 99%R 12/2018

TMP GTPI +1742G

REGANCREST S CHASSITY-ET USA 62496899 100%RHA-NA TY TL 4-05 92 EEEVE GMD DOM

12/13/2005

PTA +620M +28F +2P 96%R 12, PTA +81NM +.02%F -.06%P PTA -.4PL 2.81SCS -2.2DPR 6.9%DCE +2P 96%R 12/2018

PTA +1.41T +.81UDC +.11FLC 95%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-01 2 365 36680 93 4.3 1567 3.1 1124 93

50K GTPI 2ND CT MILK & 2ND CT PROT

MR CHASSITY GOLD CHIP-ET +1822G *** 3-10 2 365 42280 93 4.3 1798 2.5 1070 93 USA 140145553 100%RIIA-NA TR TP TY TV TL TD LIFE 1071 105520 4.2 4383 2.8 2959 _____

PTPI

6-00 94 EEVE 09/04/2009

+0F -21P 99%R 12/2018 PTA -187M PTA +87NM +.03%F -.06%P 45%US

PTA +1.6PL 2.66SCS -.9DPR 3.5%DCE PTA +2.31T +2.19UDC +1.79FLC 99%R 12/2018

PTA -51FE -0.7FI 5.1%SCE

+4P 56%R 12/2018

PTPI

+1612M

ENSENADA TABOO PLANET-ET +2
018 USA 60597003 100%RHA-NA TR TP TC TY TV TL TV 14-03 92 EEEV GM 12/13 03/03/2003

BALLANCE PLANET 1106 248

USA 73038048 90%RHA-NA

09/27/2013

+1808M PTA +1482M +36F +43P 99%R 12/2018 PTA +1482M +36F +43P 99%R PTA +450NM -.07%F -.01%P 57%US

PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE

PTA +.41T +.53UDC -.91FLC 99%R 12/2018

+0F +31P 54%R 12/2018 PTA +814M

PTA +228NM -.11%F +.02%P PTA +3.2PL 2.91SCS +.3DPR 7.2%DCE PTA +3.2PL 2.91SCS

MACE TYPE EVALUATION

PTA -.54T# -.46UDC# -.70FLC# 28%R 12/2018

PTA +60FE +0.5FI 6.7%SCE

USA 69333791 81%RHA-NA

BALLANCE OMAN 637

-149M

10/15/2010

+2F

PTA +87NM +.03%F +.03%P

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +2.1PL 2.83SCS +1.9DPR 8.1%DCE

* 1-11 3 283 21190 88 2.7 562 3.2 674 88 MACE TYPE EVALUATION

* 2-10 3 305 27340 90 2.7 733 3.2 873 90 PTA -1.49T#-1.45UDC# -.49FLC# 12%R 12/2018

PTA

* 4-00 3 305 33980 89 3.1 1061 3.1 1069 89

FAT % AGE X DAYS MILK DCRM %

* 2-00 2 274 15240 94 3.5 528 3.0 453 94 * 2-11 3 296 24110 90 3.6 860 3.1 744 90 * 3-11 3 301 26970 89 3.9 1047 3.0 814 89

85% Registered Holstein Ancestry (RHA-NA) PTPI 461 BALLANCE GOLD CHIP 256 461 +1693M 09/13/2015 FEMALE USA 74731880 85%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +328M -4F -9P 45%R 12/2018 PTA +46NM -.06%F -.07%P OAKLAND, KY 42159-6811 270/202-8713 PTA +1.0PL 2.86SCS +.0DPR 5.1%DCE MACE TYPE EVALUATION PTA +.86T# +.81UDC# +.84FLC# 28%R 12/2018 PTA -33FE +0.0FI 6.0%SCE 50K GTPI BRAEDALE GOLDWYN +1865G AGE X DAYS MILK DCRM % FAT % PRT DCRC CAN 10705608 100%RHA-NA CD TY TV TL * 2-00 3 305 24710 89 3.3 823 2.8 686 89 CAN 08Y GP 84 GM 12/11 01/03/2000 PTA -307M +13F +3P 99%R 12/2018 PTA +113NM +.09%F +.05%P 10%US PTA -.1PL 2.74SCS -.7DPR 6.1%DCE PTA +1.75T +1.46UDC +1.37FLC 99%R 12/2018 IMP GTPI REGANCREST S CHASSITY-ET +1742GUSA 62496899 100%RHA-NA TY TL 4-05 92 EEEVE GMD DOM 12/13/2005 PTA +620M +28F +2P 96%R 12/2018 PTA +81NM +.02%F ~.06%P PTA -.4PL 2.81SCS -2.2DPR 6.9%DCE PTA +1.41T +.81UDC +.11FLC 95%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-01 2 365 36680 93 4.3 1567 3.1 1124 93
50K GTPI 2ND CT MILK & 2ND CT PROT
+1822G *** 3-10 2 365 42280 93 4.3 1798 2.5 1070 93 MR CHASSITY GOLD CHIP-ET USA 140145553 100%RHA-NA TR TP TY TV TL TD LIFE 1071 105520. 344.2 4383 2.8 2959 6-00 94 EEVE _______ 09/04/2009 +0F -21P 99%R 12/2018 PTA -187M PTA +87NM +.03%F -.06%P 45%US PTPT PTA +1.6PL 2.66SCS -.9DPR 3.5%DCE BALLANCE PONTIACHB 3
PTA +2.31T +2.19UDC +1.79FLC 99%R 12/2018 USA 141506966 48%RHA-NA +1416M PTA -51FE -0.7FI 5.1%SCE 01/13/2011 PTPI BALLANCE HB3 33 256 +1572M PTA -39M -19F -8P 74%R 12/2018 PTA -119NM -.07%F -.03%P100%US PTA -.6PL 3.08SCS +.4DPR 6.4%DCE USA 73038056 71%RHA-NA 10/13/2013 MACE TYPE EVALUATION PTA +535M -9F +2P 47%R 12/2018 PTA +9NM -.11%F -.05%P PTA +.5PL 3.02SCS +1.2DPR 6.9%DCE PTA -.65T# -.47UDC# -.35FLC# 16%R 12/2018 PTPT BALLANCE WILK 1031 33 +1670 MACE TYPE EVALUATION USA 71166798 93%RHA-NA PTA -.59T# -.57UDC# -.11FLC# 12%R 12/2018 11/25/2011 PTA -12FE +0.9FI 6.9%SCE PTA +277M +5F -2P 56%R 12,
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +122NM -.02%F -.04%P

* 1-11 3 267 22680 2.8 643 2.7 614 PTA +2.4PL 2.97SCS +1.7DPR 7.3%DCE

* 2-09 3 229 22610 3 1 700 2.0 664 -2P 56%R 12/2018

* 2-09 3 229 22610

3.1 700 2.9 654

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-10 3 258 17570 3.5 613 3.0 528 * 2-09 3 280 17030 90 3.4 583 3.0 503 88 * 3-08 3 166 14580 3.3 485 2.8 414

PTA -.52T# -.67UDC# +.13FLC# 33%R 12/2018

96% Registered Holstein Ancestry (RHA-NA) PTPT BALLANCE ATOMIC 1190 463 +1849M 09/15/2015 FEMALE USA 74731882 96%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +368M +33F +7P 46%R 12/2018 PTA +253NM +.07%F -.02%P PTA +1.9PL 2.94SCS -.8DPR 6.8%DCE OAKLAND, KY 42159-6811 270/202-8713 MACE TYPE EVALUATION PTA +.41T# +.18UDC# +.80FLC# 32%R 12/2018 PTA +46FE -0.7FI 7.0%SCE 50K GTPI WINDY-KNOLL-VIEW PRONTO-ET +1720G AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 132815961 100%RHA-NA TR TY TV TL TD * 1-11 3 305 22940 90 3.9 895 3.1 705 90 5-08 95 EEEE 03/01/2002 -1F PTA +262M -1F -1P 99%R PTA +86NM -.04%F -.03%P 75%US -1P 99%R 12/2018 PTA PTA +2.4PL 3.30SCS +2.0DPR 8.6%DCE PTA +.80T -.14UDC +1.01FLC 99%R 12/2018 IMP GTPI SILDAHL DURHAM AIRFARE-ET +1779G USA 135109825 100%RHA-NA TV 6-04 90 EEVVE DOM 02/06/2004 PTA +698M -3F +17P PTA +101NM -.10%F -.02%P +17P 80%R 12/2018 PTA +.5PL 3.05SCS +.4DPR 7.8%DCE PTA +.48T +.78UDC +.94FLC 79%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-01 2 365 30290 99 3.5 1050 3.1 939 99 50K GTPI *** 3-05 2 365 34750 99 4.0 1385 3.0 1031 99 +1815G *** 4-09 2 365 34430 100 3.5 1216 2.8 975 100 *** 5-11 2 365 38130 100 3.4 1291 2.7 1033 100 SILDAHL ATOMIC-ET 840003005027136 100%RHA-NA TY TV TL TD 08/01/2008 LIFE 2091 177670 3.6 6413 2.9 5239 PTA +436M +28F +6P 99%R 12/2018 PTA +198NM +.04%F -.03%P 81%US HD GTPI WILLOW-MARSH-CC GABOR-ET PTA +1.1PL 3.05SCS -1.0DPR 7.1%DCE WILLOW-MARSH-CC GABOR-ET
PTA +.68T +.56UDC +1.79FLC 95%R 12/2018 USA 60845420 100%RHA-NA TR TY TV TL TD +1895G PTA +32FE -1.5FI 7.0%SCE 8-10 94 EEEE GM 8/13 12/08/2003 PTPI +1820M PTA +1731M +5F +26P 99%R 12/2018 PTA +211NM -.21%F -.09%P 58%US PTA +2.8PL 2.95SCS -.7DPR 6.5%DCE PTA +1.21T +.65UDC -.13FLC 99%R 12/2018 BALLANCE GABOR 996 1190 USA 69333875 93%RHA-NA 08/30/2011 PTA +295M +32F +4P 55%R 12/2018 PTA +250NM +.08%F -.02%P PTA +2.7PL 2.90SCS -.6DPR 6.5%DCE BALLANCE SOCRATES 664 +1743M USA 66870732 87%RHA-NA 09/18/2009 MACE TYPE EVALUATION PTA +.13T# -.20UDC# -.20FLC# 32%R 12/2018 PTA -61M +42F PTA +44FE +0.0FI 6.9%SCE +1P 53%R 12/2018 PTA +253NM +.16%F +.01%P

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +2.2PL 2.86SCS -1.2DPR 6.5%DCE * 1-11 3 305 20380 90 4.0 817 3.1 635 90 MACE TYPE EVALUATION

* 3-00 3 301 22410 89 4.2 947 3.2 706 89 PTA -.95T#-1.05UDC# -.26FLC# 28%R 12/2018

* 4-11 3 169 13060 4.5 582 3.0 388 AGE X DAYS MILK DCRM % FAT % PRT DCRC

* 2-10 2 305 20410 94 4.2 863 3.4 684 94

* 4-00 3 275 21840 88 4.4 953 3.2 709 88

100% Registered Holstein Ancestry (RHA-NA)

PTPT

BALLANCE GOLD CHIP 250 464 USA 74731883 100%RHA-NA

464 09/15/2015 FEMALE

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

PTA +376M +6F -2P PTA +114NM -.03%F -.05%P -2P 47%R 12/2018

PTA +1.8PL 2.85SCS +.0DPR 5.8%DCE PTA +1.53T#+1.38UDC#+1.08FLC# 33%R 12/2018

PTA -12FE +0.1FI 6.6%SCE

AGE X DAYS MILK DCRM % FAT % PRT DCRC BRAEDALE GOLDWYN

+1865G 01/03/2000

50K GTPI

* 2-00 3 285 21260 89 3.5 746 2.9 618 89 CAN 10705608 100%RHA-NA CD TY TV TL -----CAN 08Y GP 84 GM 12/11

> PTA -307M +13F +3P 99%R 12/2018 PTA +113NM +.09%F +.05%P 10%US PTA -.1PL 2.74SCS -.7DPR 6.1%DCE PTA +1.75T +1.46UDC +1.37FLC 99%R 12/2018

IMP GTPI

REGANCREST S CHASSITY-ET USA 62496899 100%RHA-NA TY TL 4-05 92 EEEVE GMD DOM

12/13/2005

PTA +620M +28F +2P 96%R 12, PTA +81NM +.02%F -.06%P PTA -.4PL 2.81SCS -2.2DPR 6.9%DCE +2P 96%R 12/2018

PTA -.4PL 2.81SCS -2.2DPR 6.9%DCE PTA +1.41T +.81UDC +.11FLC 95%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC

*** 2-01 2 365 36680 93 4.3 1567 3.1 1124 93

50K GTPI 2ND CT MILK & 2ND CT PROT

H1822G *** 3-10 2 365 42280 93 4.3 1798 2.5 1070 93 USA 140145553 100%RHA-NA TR TP TY TV TL TD LIFE 1071 105520 4.2 4383 2.8 2959

PTPI

6-00 94 EEVE 09/04/2009

+0F -21P 99%R 12/2018 PTA -187M PTA +87NM +.03%F -.06%P 45%US

PTA -51FE -0.7FI 5.1%SCE

BALLANCE TRUMP 1051 250 USA 73038050 100%RHA-NA

09/29/2013

PTA +1006M +14F +16P 54%R 12/2018

PTA +124NM -.08%F -.05%P PTA +1.3PL 3.07SCS +.6DPR 8.7%DCE PTA +.74T# +.56UDC# +.36FLC# 33%R 12/2018

PTA +26FE +0.7FI 8.0%SCE

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -52NM -.19%F -.08%P

* 1-11 3 305 25240 89 3.6 898 3.0 751 89 PTA +.1PL 3.13SCS +.3DPR 8.2%DCE

* 4-00 3 305 30230 89 3.7 1123 3.0 903 89

50K GTPI

02/13/2006 6-07 95 EEEE GM 8/11

+1811 PTA +1098M +28F +16P 99%R 12/2018 PTA +216NM -.05%F -.06%P 46%US PTA +1.8PL 2.85SCS +.7DPR 9.5%DCE PTA +1.35T +1.08UDC +.62FLC 99%R 12/2018

PTPT BALLANCE GRAYBIL 651 +1582 USA 69333736 100%RHA-NA 03/22/2010

PTA +1088M -12F +10P 58%R 12/2018

* 3-01 3 302 27040 89 3.8 1014 3.0 822 89 PTA +.12T# +.03UDC# +.10FLC# 32%R 12/2018

FAT % AGE X DAYS MILK DCRM % PRT DCRC * 1-08 2 270 18510 93 2.7 495 2.7 500 93 * 2-07 2 278 23750 94 2.6 606 2.7 645 94

* 3-06 3 289 30650 89 3.0 905 2.7 841 89 * 4-05 3 305 32310 90 2.8 909 2.7 886 90 * 5-06 3 305 30850 89 3.1 953 2.7 819 * 6-10 3 191 24190 3.1 758 2.6 635 819

LIFE 1773 169110 2.9 4933 2.7 4594

90% Registered Holstein Ancestry (RHA-NA) PTPI 466 09/18/2015 FEMALE BALLANCE SPUR 1106 466 +1836MUSA 74731885 90%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +610M +5F +15P 48%R 12/2018 OAKLAND, KY 42159-6811 PTA +194NM -.06%F -.01%P PTA +3.0PL 2.79SCS +.4DPR 6.6%DCE 270/202-8713 MACE TYPE EVALUATION PTA +.16T# +.08UDC# +.28FLC# 28%R 12/2018 HD GTPI PTA +16FE +0.7FI 6.3%SCE ENSENADA TABOO PLANET-ET AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 60597003 100%RHA-NA TR TP TC TY TV TL TD * 1-11 3 290 21990 89 3.6 797 3.0 665 89 14-03 92 EEEV GM 12/13 03/03/2003 PTA +1482M +36F +43P 99%R 12, PTA +450NM -.07%F -.01%P 57%US PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE +43P 99%R 12/2018 PTA +.41T +.53UDC -.91FLC 99%R 12/2018 IMP GTPI DE-SU 7012-ET +1933G USA 62720570 100%RHA-NA 7-04 92 EEEEE GMD DOM 12/19/2005 PTA +1070M +23F +25P 96%R 12/2018 PTA +185NM -.06%F -.03%P PTA +.9PL 2.70SCS -1.8DPR 8.7%DCE PTA +1.59T +.99UDC +1.18FLC 95%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC
*** 2-02 3 305 32540 99 3.0 988 3.0 985 87 50K GTPI 365 38340 99 3.1 1197 3.1 1171 87 DE-SU DZ/ SPUR-ET +1980G *** 6-06 3 305 41600 98 3.4 1413 2.8 1151 84
USA 65636663 100%RHA-NA TR TP TY TV TL TD 365 40300 00 2.4 1600 5 365 49380 98 3.4 1695 2.8 1378 84 LIFE 992 112500 3.4 3839 2.9 3318 5-05 92 EEEE GM 8/14 02/24/2009 LIFE 992 112500 3.4 3839 2.9 3318 +7F +17P 99%R 12/2018 PTA +1148M PTA +243NM -.13%F -.06%P 60%US PTPT PTA +3.4PL 2.81SCS -1.2DPR 5.4%DCE +1654 BALLANCE OMAN B549 PTA +1.81T +1.60UDC +1.04FLC 98%R 12/2018 USA 139533798 87%RHA-NA PTA -8FE -0.5FI 6.0%SCE 12/12/2006 PTPT BALLANCE OMAN 637

+1612M PTA -308M +12F +9P 90%R 12/2018 PTA +150NM +.09%F +.07%P100%US PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018 USA 69333791 81%RHA-NA 10/15/2010 РТА -149M +2F +4P 56%R 12/2018 PTA +87NM +.03%F +.03%P BALLANCE LEADERSHIP10 449 +1473M

PTA +2.1PL 2.83SCS +1.9DPR 8.1%DCE USA 62724788 75%RHA-NA 12/20/2005 MACE TYPE EVALUATION PTA -1.49T#-1.45UDC# -.49FLC# 12%R 12/2018 -3F -10P 56%R 12/2018

PTA +25FE +1.7FI 6.5%SCE

PTA -48NM +.02%F -.01%P AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +.5PL 2.94SCS +1.1DPR 6.4%DCE * 2-00 2 274 15240 94 3.5 528 3.0 453 94 MACE TYPE EVALUATION * 2-11 3 296 24110 90 3.6 860 3.1 744 90 PTA -1.41T#-1.30UDC# -.48FLC# 18%R 12/2018 * 3-11 3 301 26970 89 3.9 1047 3.0 814 89

PTA -227M

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-00 2 272 15930 94 3.7 591 3.0 470 94 * 3-09 2 299 22180 94 3.6 792 2.9 649 94 * 4-09 2 305 25620 94 3.8 963 3.0 781 94 * 5-11 2 259 25040 3.3 827 3.0 739 * 6-09 2 305 19000 94 3.5 656 3.2 605 LIFE 1837 129750 3.6 4632 3.0 3945

100% Registered Holstein Ancestry (RHA-NA) PTPT BALLANCE MONTNEY JUL31 467 +1675 USA 74731886 100%RHA-NA BALLANCE FARMS, INC.

09/18/2015 FEMALE

BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA -294M -1F -15P 47%R 12/2018 OAKLAND, KY 42159-6811 PTA +35NM +.04%F -.02%P PTA +.9PL 2.82SCS +.9DPR 6.2%DCE 270/202-8713 PTA +.45T# +.62UDC# +.36FLC# 33%R 12/2018

HD GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC ROBTHOM MOSCOW-ET * 1-11 3 305 21530 90 3.7 796 2.8 609 90 USA 132582764 100%RHA-NA TR TY TV TL TD

> PTA +877M -9F +9P 99%R 12/ PTA +75NM -.15%F -.06%P 67%US PTA +1.7PL 2.73SCS +.2DPR 8.6%DCE +9P 99%R 12/2018 PTA -.02T +.26UDC +.14FLC 99%R 12/2018

IMP GTPI HORSTYLE MANAGER 1100 +1871G

USA 62500422 100%RHA-NA TY 8-02 87 VEVVV DOM 06/15/2006

PTA +334M +14F +7P 84%R 12/2018 PTA +216NM +.01%F -.01%P PTA +1.7PL 2.75SCS +1.0DPR 5.5%DCE +.14T +.35UDC +.86FLC 83%R 12/2018 РТА

AGE X DAYS MILK DCRM % FAT % PRT DCRC ** 5-01 3 356 30450 102 3.9 1196 3.0 903 90 50K GTPI ** 6-02 3 340 31440 102 3.8 1210 3.0 933 90

+1881G ** 7-04 3 365 37490 102 3.8 1406 2.9 1097 91

ENGLAND-AMMON MILLION-ET

4-04 87 VVV+ 06/16/2008 PTA +250M +4F +1P 99%R 12/2018

LIFE 3089 275410 3.810347 3.0 8227

PTA +155NM -.02%F -.02%P 82%US PTA +.7PL 2.67SCS +2.3DPR 4.7%DCE PTA +.92T +.51UDC +.53FLC 97%R 12/2018 USA 61547476 100%RHA-NA TR TY TV TL TD PTA -2FE +1.9FI 6.1%SCE 6-07 92 EEEE GM 4/11

BALLANCE MILLION JUL2 31

HORSTYLE MOSCOW MONTNEY

PTA -26FE +0.7FI 6.9%SCE

04/30/2003 PTPI +1439 PTA -20M

USA 71166796 100%RHA-NA 11/21/2011 PTA -858M -10F -28P 57%R 12/2018 RFLLC KIMBERLY

PTA -20M +24F -4P 99%R 12/2018 PTA +9NM +.09%F -.01%P 55%US PTA -1.6PL 3.17SCS -4.3DPR 8.6%DCE PTA +.32T +1.28UDC +.33FLC 99%R 12/2018 ртрт +1331

PTA -102NM +.08%F -.01%P PTA +.8PL 3.05SCS -.6DPR 8.4%DCE PTA -.02T# +.72UDC# +.18FLC# 33%R 12/2018 PTA -49FE -0.7FI 7.7%SCE

USA 138594378 100%RHA-NA 10/22/2006

PTA -1105M -60F -32P 61%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -244NM -.07%F +.01%P * 1-10 3 305 18630 90 4.0 736 3.1 577 90 PTA +1.9PL 2.86SCS +2.1DPR 8.7%DCE * 2-10 3 281 19730 88 4.1 817 3.1 620 88 PTA -.36T# +.16UDC# +.02FLC# 33%R 12/ * 3-09 3 292 21110 88 4.3 916 3.1 645 88 PTA -.36T# +.16UDC# +.02FLC# 33%R 12/2018

* 4-09 3 268 21250 3.9 839 2.9 620

AGE X DAYS MILK DCRM % FAT % PRT DCRC ----- * 1-10 2 286 12990 93 3.3 432 3.2 410 93 * 2-10 2 305 16540 94 3.3 543 3.2 526 * 3-10 2 305 20270 94 3.2 647 3.1 619

* 5-00 2 305 20270 94 2.9 580 3.0 612 94 * 6-01 2 223 14990 3.2 474 2.8 414 * 7-02 3 282 23210 91 3.0 691 2.9 680 91 * 8-02 3 305 27140 89 2.6 713 3.0 813 89 LIFE 2176 142370 3.0 4308 3.0 4297

99% Registered Holstein Ancestry (RHA-NA) P6 PTPI BALLANCE REST 242 469 09/25/2015 FEMALE +1949 USA 74731888 99%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +1063M +20F +23P 46%R 12/2018 PTA +292NM -.07%F -.03%P OAKLAND, KY 42159-6811 PTA +292NM -.07%F -.03%P PTA +2.8PL 2.91SCS +.6DPR 7.9%DCE 270/202-8713 PTA +.46T# +.82UDC# +.20FLC# 33%R 12/2018 PTA +61FE +0.5FI 6.4%SCE HD GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC ENSENADA TABOO PLANET-ET * 1-10 3 305 27810 90 3.6 1005 3.0 831 90 USA 60597003 100%RHA-NA TR TP TC TY TV TL TD ----- 14-03 92 EEEV GM 12/13 03/03/2003 PTA +1482M +36F +43P 99%R 12, PTA +450NM -.07%F -.01%P 57%US PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE +43P 99%R 12/2018 PTA +.41T +.53UDC -.91FLC 99%R 12/2018 50K GTPI KE-HOLTZ O MAN FANTASY +1812G USA 62710239 100%RHA-NA 5-09 91 EEVEE 12/29/2005 PTA -297M +10F +2P 88%R 12/2018 PTA +139NM +.08%F +.04%P PTA +1.1PL 2.76SCS +1.6DPR 8.9%DCE PTA +.45T +.11UDC +1.86FLC 88%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 1-11 3 344 23960 100 3.9 929 3.2 755 91 50K GTPI *** 3-00 3 365 33970 100 4.1 1379 3.3 1108 89 KE-HOLTZ PLANET FOREST-ET +2048G *** 4-09 3 305 33090 99 4.7 1542 3.0 1009 89 USA 68698052 100%RHA-NA TY TV TL TD 365 37930 99 4.6 1758 3.1 1180 89 09/09/2009 LIFE 1415 113770 4.3 4878 3.3 3709 PTA +932M +23F +26P 99%R 12/2018 PTA +408NM -.04%F -.01%P100%US PTA +4.3PL 2.93SCS +1.9DPR 7.2%DCE KINGS-RANSOM P RICHMAN-ET +2014GPTA +.35T +.72UDC -.01FLC 95%R 12/2018 USA 62030417 100%RHA-NA TR TY TV TL TD PTA +78FE +1.5FI 4.9%SCE 4-08 87 VVVV 03/05/2005 PTPI PTP1 +1708 PTA +664M +9F BALLANCE RICHMAN 776 242-TW +4P 99%R 12/2018 PTA +276NM -.06%F -.06%P 71%US PTA +4.4PL 2.83SCS +1.9DPR 8.8%DCE PTA +1.57T +1.96UDC +1.22FLC 99%R 12/2018 USA 73038042 99%RHA-NA 09/24/2013 -1F +5P 49%R 12/2018 CTPT PTA +1.1PL 2.93SCS -.2DPR 8.7%DCE PTA +55NM -.11%F -.07%P BALLANCE MORTY 519 +1403 USA 63718802 98%RHA-NA 09/12/2007 PTA +.56T# +.92UDC# +.41FLC# 36%R 12/2018 2-02 75 FGFGG -1FE -0.1FI 7.9%SCE PTA +878M -20F +7P 54%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -174NM -.19%F -.07%P * 2-00 3 305 21080 89 3.5 745 2.9 610 89 PTA -1.4PL 3.07SCS -1.5DPR 8.9%DCE ----PTA -.45T -.13UDC -.40FLC 46%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-10 2 305 18960 93 3.1 587 2.7 516 93 * 2-11 2 305 24710 93 2.9 708 2.7 675 93 * 4-00 2 293 26560 93 2.6 698 2.7 729 93

* 4-11 2 305 28440 94 2.5 701 2.8 793 94 LIFE 1278 102540 2.7 2808 2.8 2828

80% Registered Holstein Ancestry (RHA-NA)

PTPT BALLANCE AVERY JUL238 472 +1791M 09/29/2015 FEMALE USA 74731891 80%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +446M +7F +8P 44%R 12/2018 OAKLAND, KY 42159-6811 PTA +157NM -.04%F -.02%P PTA +1.8PL 2.95SCS +.5DPR 6.7%DCE 270/202-8713 MACE TYPE EVALUATION PTA +.32T# +.51UDC# +.69FLC# 27%R 12/2018 PTA +23FE +0.4FI 6.7%SCE HD GTPI GOLDEN-OAKS ST ALEXANDER-ET +1756G USA 61133837 100%RHA-NA TR TY TV TL TD 8-02 94 EEEE 06/19/2003 PTA +175M +50F +3P 99%R 12/2018 PTA +165NM +.16%F -.01%P 49%US PTA -.5PL 3.09SCS -3.3DPR 9.1%DCE PTA +.93T +.44UDC +1.20FLC 99%R 12/2018 IMP GTPI DE-SU 7012-ET +1933G USA 62720570 100%RHA-NA 7-04 92 EEEEE GMD DOM 12/19/2005 PTA +1070M +23F +25P 96%R 12/2018 PTA +185NM -.06%F -.03%P PTA +.9PL 2.70SCS -1.8DPR 8.7%DCE PTA +1.59T +.99UDC +1.18FLC 95%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-02 3 305 32540 99 3.0 988 3.0 985 87 365 38340 99 3.1 1197 3.1 1171 87 50K GTPI DE-SU AVERY 643-ET +1936G *** 6-06 3 305 41600 98 3.4 1413 2.8 1151 84 USA 68656224 100%RHA-NA TR CD TP TY TV TL TD 365 49380 98 3.4 1695 2.8 1378 84 4-09 87 VVVV 10/13/2009 LIFE 992 112500 3.4 3839 2.9 3318 PTA +1159M +20F +24P 99%R 12/2018 PTA +275NM -.08%F -.04%P100%US PTPT PTA +2.6PL 3.11SCS -.4DPR 6.3%DCE PTA +2.6PL 3.11SCS -.4DPR 6.3%DCE BALLANCE PONTIACHB 3
PTA +.75T +.93UDC +1.42FLC 97%R 12/2018 USA 141506966 48%RHA-NA +1416M -0.3FI 5.9%SCE PTA +58FE 01/13/2011 PTPT BALLANCE HB3 JUL1195 238 +1649M PTA -39M -19F -8P 74%R 12/2018 PTA -119NM -.07%F -.03%P100%US PTA -.6PL 3.08SCS +.4DPR 6.4%DCE USA 73038038 61%RHA-NA 09/23/2013 MACE TYPE EVALUATION PTA -91M -2F -6P 48%R 12/2018 PTA -.65T# -.47UDC# -.35FLC# 16%R 12/2018 PTA +54NM +.01%F -.01%P PTPT PTA +.9PL 2.90SCS +1.5DPR 7.3%DCE BALLANCE RICHMAN JUL4 1196 +1783 USA 69333881 75%RHA-NA MACE TYPE EVALUATION PTA -.12T# +.08UDC# -.04FLC# 12%R 12/2018 09/09/2011 -6FE +1.2FI 7.6%SCE PTA PTA -14M -7F -4P 40%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +119NM -.02%F -.01%P

* 2-00 3 305 22330 89 3.9 872 2.9 653 89 PTA +1.8PL 2.81SCS +2.5DPR 6.4%DCE

* 3-00 3 283 20320 89 4.3 864 3.3 665 89 PTA +.42T# +.63UDC# +.28FLC# 33%R 12/2018 * 3-11 3 305 34670 89 3.7 1275 2.8 982 89

95% Registered Holstein Ancestry (RHA-NA) PTPT 474 BALLANCE FAVRE 147 474 +1873M10/02/2015 FEMALE USA 74731893 95%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +411M +10F +9P 46%R 12/2018 PTA +186NM -.02%F -.01%P OAKLAND, KY 42159-6811 270/202-8713 PTA +2.5PL 2.79SCS +.1DPR 7.0%DCE MACE TYPE EVALUATION PTA +1.15T#+1.12UDC# +.67FLC# 32%R 12/2018 PTA +20FE -0.2FI 7.3%SCE HD GTPI END-ROAD PVF BOLIVER-ET +1738G AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 123586443 100%RHA-NA TY TV TL TD * 1-10 3 305 22170 90 4.0 889 3.1 683 90 11-11 96 EEEE GM 8/09 11/27/1998 +19F +20P 99%R 12/2018 PTA +448M PTA +185NM +.01%F +.02%P 50%US PTA +1.2PL 3.01SCS -1.3DPR 7.7%DCE PTA +.11T +.46UDC -.69FLC 99%R 12/2018 50K GTPT MARKWELL DURHAM FELICE +1836G USA 132824873 100%RHA-NA TV 4-06 92 EEEEE GMD DOM 03/14/2002 PTA +167M +20F +8P PTA +120NM +.05%F +.01%P +8P 94%R 12/2018 PTA -.1PL 3.19SCS -.4DPR 7.8%DCE PTA +1.94T +1.21UDC +1.48FLC 94%R 12/2018 AGE X DAYS MILK DCRM % FAT % *** 2-00 2 305 25740 99 3.6 914 3.1 802 99 50K GTPI 365 29680 99 3.6 1061 3.2 939 99 6-04 86 EVEG GM 12/12 02/17/2008 PTA +859M +5F +20P 99%R 12/2018 PTA +151NM -.10%F -.02%P 47%US 50K GTPI +.9PL 2.81SCS -1.7DPR 6.0%DCE KINGS-RANSOM P RICHMAN-ET +2.25T +1.98UDC +.96FLC 98%R 12/2018 USA 62030417 100%RHA-NA TR TY TV TL TD +2014G PTA PTA +14FE -2.3FI 7.5%SCE 4-08 87 VVVV 03/05/2005 PTPI +1825M PTA +664M +9F +4P 99%R 12/2018 PTA +276NM -.06%F -.06%P 71%US PTA +4.4PL 2.83SCS +1.9DPR 8.8%DCE BALLANCE RICHMAN 1106 147 USA 71166912 90%RHA-NA 10/28/2012 PTA +1.57T +1.96UDC +1.22FLC 99%R 12/2018 PTA +135M +8F +1P 55%R 12/2018 PTA +196NM +.01%F -.01%P PTA +3.6PL 2.83SCS +2.2DPR 8.3%DCE PTPI BALLANCE OMAN 637 +1612M USA 69333791 81%RHA-NA MACE TYPE EVALUATION 10/15/2010 PTA -149M +2F +4P 56%R 12,
PTA +87NM +.03%F +.03%P

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +2.1PL 2.83SCS +1.9DPR 8.1%DCE

* 2-00 3 251 16990 3.4 586 2.8 481 MACE TYPE EVALUATION

* 2-11 3 262 16580 4.0 665 3.2 526 PTA -1.49T#-1 ASURC#

* 3-09 3 305 27970 90 3.9 1081 3 1 050

* 4-11 3 205 PTA +.04T# +.26UDC# +.37FLC# 28%R 12/2018 PTA +21FE +2.0FI 7.0%SCE +4P 56%R 12/2018 PTA -1.49T#-1.45UDC# -.49FLC# 12%R 12/2018 * 3-09 3 305 27970 90 3.9 1081 3.1 000 55 * 4-11 3 305 34420 90 3.3 1135 3.0 1035 90 AGE X DAYS MILK DCRM % FAI % * 2-00 2 274 15240 94 3.5 528 3.0 * 2-00 2 274 15240 94 3.5 528 3.0

------ * 2-11 3 296 24110 90 3.6 860 3.1 744

AGE X DAYS MILK DCRM % FAT % PRT DCRC

* 3-11 3 301 26970 89 3.9 1047 3.0 814 89

453 94

94% Registered Holstein Ancestry (RHA-NA) PTPT 475 BALLANCE HELIX 133 475 +1807 10/04/2015 FEMALE USA 74731894 94%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +613M +26F +20P 46%R 12/2018 PTA +222NM +.01%F +.00%P PTA +1.7PL 2.98SCS -1.3DPR 8.1%DCE OAKLAND, KY 42159-6811 270/202-8713 PTA -.13T# +.19UDC# +.10FLC# 30%R 12/2018 PTA +65FE -1.1FI 7.1%SCE HD GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC ENSENADA TABOO PLANET-ET * 2-00 3 305 22420 89 4.0 889 3.2 709 89 USA 60597003 100%RHA-NA TR TP TC TY TV TL TD ----- 14-03 92 EEEV GM 12/13 03/03/2003 PTA +1482M +36F +43P 99%R PTA +450NM -.07%F -.01%P 57%US +43P 99%R 12/2018 PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE PTA +.41T +.53UDC -.91FLC 99%R 12/2018 50K GTPT APPEALING SHOTTLE HANNAH-ET USA 62669860 100%RHA-NA 4-08 86 EEE++ GMD DOM 11/06/2005 PTA +1282M +31F +24P 94%R 12/ PTA +198NM -.06%F -.05%P PTA +1.0PL 2.84SCS -2.1DPR 9.9%DCE +24P 94%R 12/2018 PTA +.94T +.49UDC +1.09FLC 93%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 1-09 2 305 32630 100 3.5 1158 2.9 933 100 49K GTPI 365 39070 100 3.5 1386 2.9 1116 100 APPEALING PLANET HELIX-ET +2006G *** 4-01 2 305 38580 100 3.2 1229 2.8 1070 100 365 45980 100 3.2 1458 2.8 1296 100 USA 62669950 100%RHA-NA TR TY TV TL TD 11/12/2008 LIFE 1521 150460 3.4 5057 3.0 4495 PTA +1354M +25F +38P 99%R 12/2018 HD GTPI PTA +4.1PL 2.84SCS -.7DPR 8.2%DCE ENGLAND-AMMON MILLION-ET
PTA +.09T +.34UDC +.03FLC 93%R 12/2018 USA 61547476 100%RHA-NA TR TY TV TL TD
PTA +89FE -0.1FI 7.3%SCE 6-07 92 PPPE CM 4/27 PTA +366NM -.09%F -.01%P100%US +1549G 6-07 92 EEEE GM 4/11 04/30/2003 PTPT +1541 PTA -20M +24F -4P 99%R 12/2018 PTA +9NM +.09%F -.01%P 55%US PTA -1.6PL 3.17SCS -4.3DPR 8.6%DCE BALLANCE MILLION 792 133 USA 71166898 89%RHA-NA 10/14/2012 PTA +.32T +1.28UDC +.33FLC 99%R 12/2018 PTA +144M +17F -1P 52%R 12/2018 PTPT PTA +17NM +.04%F -.02%P BALLANCE FRITZDURHAM 624 +1440 PTA -.7PL 3.19SCS -2.0DPR 8.0%DCE USA 63718818 78%RHA-NA PTA -.34T# +.04UDC# +.17FLC# 28%R 12/2018 10/06/2007 PTA +17FE -2.0FI 6.9%SCE PTA +80M -3F -7P 54%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -55NM -.02%F -.03%P

* 1-11 3 305 23760 90 3.5 836 2.9 687 90 PTA +.3PL 3.25SCS +.6DPR 7.5%DCE

* 2-11 3 305 27100 89 3.6 972 2.9 788 89 PTA -1.00T#-1.21UDC# +.01FLC# 14%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-00 2 294 20680 94 3.4 705 2.9 595 94 3-00 2 276 19680 93 3.8 741 3.0 596 3-10 2 305 25890 94 3.6 938 3.0 764

* 5-00 2 305 23140 94 3.4 789 2.9 682 94 * 6-00 3 305 27110 90 3.7 1015 3.0 811 90 * 7-03 3 121 12260 3.6 439 2.6 320 LIFE 1736 136700 3.6 4939 2.9 4026

96% Registered Holstein Ancestry (RHA-NA) PTPI BALLANCE GOLD CHIP 247 476 +1791 10/04/2015 FEMALE USA 74731895 96%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA -128M +3F -15P 47%R 12/2018 PTA +126NM +.03%F -.04%P OAKLAND, KY 42159-6811 270/202-8713 PTA +2.8PL 2.71SCS +.5DPR 5.8%DCE PTA +1.10T#+1.15UDC#+1.06FLC# 32%R 12/2018 PTA -25FE +0.5FI 6.0%SCE 50K GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC BRAEDALE GOLDWYN +1865G * 2-00 3 305 23960 89 3.7 875 2.9 688 89 CAN 10705608 100%RHA-NA CD TY TV TL -----CAN 08Y GP 84 GM 12/11 01/03/2000 +13F PTA -307M +3P 99%R 12/2018 PTA +113NM +.09%F +.05%P 10%US PTA -.1PL 2.74SCS -.7DPR 6.1%DCE PTA +1.75T +1.46UDC +1.37FLC 99%R 12/2018 IMP GTPI REGANCREST S CHASSITY-ET +1742G USA 62496899 100%RHA-NA TY TL 4-05 92 EEEVE GMD DOM 12/13/2005 PTA +620M +28F +2P 96%R 12/2018 PTA +81NM +.02%F -.06%P PTA -.4PL 2.81SCS -2.2DPR 6.9%DCE PTA +1.41T +.81UDC +.11FLC 95%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-01 2 365 36680 93 4.3 1567 3.1 1124 93 50K GTPI 2ND CT MILK & 2ND CT PROT +1822G *** 3-10 2 365 42280 93 4.3 1798 2.5 1070 93 MR CHASSITY GOLD CHIP-ET USA 140145553 100%RHA-NA TR TP TY TV TL TD LIFE 1071 105520 4.2 4383 2.8 2959 6-00 94 EEVE 09/04/2009 +0F -21P 99%R 12/2018 PTA -187M PTA +87NM +.03%F -.06%P 45%US 50K GTPI KINGS-RANSOM P RICHMAN-ET PTA +1.6PL 2.66SCS -.9DPR 3.5%DCE PTA +2.31T +2.19UDC +1.79FLC 99%R 12/2018 USA 62030417 100%RHA-NA TR TY TV TL TD PTA -51FE -0.7FI 5.1%SCE 4-08 87 VVVV 03/05/2005 PTPT +1727 PTA +664M +9F +4P 99%R 12, PTA +276NM -.06%F -.06%P 71%US PTA +4.4PL 2.83SCS +1.9DPR 8.8%DCE BALLANCE RICHMAN 955 247-TW +4P 99%R 12/2018 USA 73038047 93%RHA-NA 09/26/2013 PTA +1.57T +1.96UDC +1.22FLC 99%R 12/2018 PTA -218M +0F -11P 54%R 12/2018 PTA +130NM +.03%F -.02%P BALLANCE OMAN-HB 715 +1483 PTA +3.9PL 2.78SCS +1.9DPR 8.0%DCE USA 66870691 87%RHA-NA PTA -.11T# +.11UDC# +.32FLC# 27%R 12/2018 02/10/2009 -7FE +1.8FI 6.9%SCE PTA PTA -889M +2F -18P 55%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +20NM +.13%F +.03%P * 2-00 3 270 18320 88 3.4 627 2.9 531 88 PTA +2.5PL 2.84SCS +1.6DPR 7.3%DCE * 2-10 3 273 18940 88 3.7 708 3.1 590 88 PTA -1.79T#-1.75UDC# -.58FLC# 10%R 12/2018 * 3-10 3 304 26610 89 3.5 921 3.0 802 89 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-01 2 305 15670 94 3.7 576 3.1 487 94 * 3-04 2 305 19490 94 4.0 772 3.3 641 94

* 4-07 3 273 21120 89 3.6 768 3.1 657 88 * 5-06 3 305 21240 90 3.9 819 3.2 683 90 * 6-08 3 291 26650 88 4.4 1176 3.0 793 88 LIFE 1890 129480 4.1 5262 2.0

4.1 5263 3.2 4084

* 7-07 3 238 17280

98% Registered Holstein Ancestry (RHA-NA) P5 PTPI +1919M

BALLANCE HELIX 120 477 10/09/2015 FEMALE BALLANCE FARMS, INC. USA 74731896 98%RHA-NA BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +1135M +17F +27P 46%R 12/2018 OAKLAND, KY 42159-6811 PTA +304NM -.09%F -.03%P PTA +3.9PL 2.83SCS -.3DPR 7.5%DCE 270/202-8713 MACE TYPE EVALUATION PTA +.05T# +.14UDC# +.02FLC# 32%R 12/2018 PTA +58FE +0.1FI 7.1%SCE HD GTPI ENSENADA TABOO PLANET-ET AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 60597003 100%RHA-NA TR TP TC TY TV TL TD * 1-11 3 305 24460 89 3.4 843 3.0 731 89 14-03 92 EEEV GM 12/13 03/03/2003 PTA +1482M +36F +43P 99%R 12/2018 PTA +450NM -.07%F -.01%P 57%US PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE PTA +.41T +.53UDC -.91FLC 99%R 12/2018 50K GTPI +1870G APPEALING SHOTTLE HANNAH-ET USA 62669860 100%RHA-NA 4-08 86 EEE++ GMD DOM 11/06/2005 PTA +1282M +31F +24P 94%R 12/2018 PTA +198NM -.06%F -.05%P PTA +1.0PL 2.84SCS -2.1DPR 9.9%DCE PTA +.94T +.49UDC +1.09FLC 93%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 1-09 2 305 32630 100 3.5 1158 2.9 933 100 365 39070 100 3.5 1386 2.9 1116 100 49K GTPI APPEALING PLANET HELIX-ET +2006G *** 4-01 2 305 38580 100 3.2 1229 2.8 1070 100 USA 62669950 100%RHA-NA TR TY TV TL TD 365 45980 100 3.2 1458 2.8 1296 100 LIFE 1521 150460 3.4 5057 3.0 4495 11/12/2008 PTA +1354M +25F +38P 99%R 12/2018 PTA +366NM -.09%F -.01%P100%US HD GTPT WILLOW-MARSH-CC GABOR-ET PTA +4.1PL 2.84SCS -.7DPR 8.2%DCE PTA +4.1PL 2.84SCS -.7DPR 8.2%DCE WILLOW-MARSH-CC GABOR-ET
PTA +.09T +.34UDC +.03FLC 93%R 12/2018 USA 60845420 100%RHA-NA TR TY TV TL TD PTA +89FE -0.1FI 7.3%SCE 8-10 94 EEEE GM 8/13 12/08/2003 PTPT BALLANCE GABOR 969 120 +1810M PTA +1731M +5F +26P 99%R 12/2018 USA 71166885 96%RHA-NA PTA +211NM -.21%F -.09%P 58%US PTA +2.8PL 2.95SCS -.7DPR 6.5%DCE PTA +1.21T +.65UDC -.13FLC 99%R 12/2018 09/17/2012 +5F +11P 56%R 12/2018 PTA +845M PTPT PTA +213NM -.10%F -.05%P BALLANCE POTTER 348 +1604M PTA +3.7PL 2.89SCS +.9DPR 6.8%DCE USA 66870705 93%RHA-NA MACE TYPE EVALUATION 06/21/2009 PTA +.01T# -.06UDC# +.01FLC# 33%R 12/2018 PTA +120M -18F +15FE +1.0FI 6.8%SCE -6P 57%R 12/2018 PTA PTA +81NM -.08%F -.04%P AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +3.8PL 2.88SCS +2.5DPR 7.3%DCE * 1-11 3 305 20910 90 3.5 727 2.9 601 90 MACE TYPE EVALUATION * 3-00 3 305 27800 89 3.9 1090 3.0 828 89 PTA -1.19T# -.77UDC# +.15 PTA -1.19T# -.77UDC# +.15FLC# 32%R 12/2018 * 4-02 3 274 27680 88 4.3 1190 2.9 804 88 * 5-01 3 305 33810 89 3.6 1202 2.9 977 89 AGE X DAYS MILK DCRM % FAT % PRT DCRC LIFE 1269 114760 3.8 4388 2.9 3347

* 2-01 2 305 18100 94 2.7 488 3.0 546 94 * 3-02 2 303 23560 94 3.0 706 3.0 * 4-02 3 283 29090 89 2.8 828 2.9 838 89 * 5-02 3 305 29230 90 3.2 935 2.9 857 90 * 6-05 3 285 25630 88 3.1 791 2.6 678 88 7-05 3 302 33340 89 3.0 1008 2.9 973 89 8-04 3 252 23200 3.1 730 2.9 665 LIFE 2168 189210 3.0 5702 2.9 5490

95% Registered Holstein Ancestry (RHA-NA)

BALLANCE KRAMER 1171 484 +1728M10/23/2015 FEMALE USA 74731903 95%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +468M +18F +11P 46%R 12/2018 OAKLAND, KY 42159-6811 PTA +164NM +.00%F -.01%P PTA +2.1PL 2.86SCS -.2DPR 7.3%DCE 270/202-8713 MACE TYPE EVALUATION PTA -.50T# -.67UDC# +.30FLC# 27%R 12/2018 PTA +38FE -0.3FI 6.9%SCE HD GTPI O-BEE MANFRED JUSTICE-ET AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 122358313 100%RHA-NA TR TV TL TD * 2-00 3 293 25140 88 4.0 1001 2.9 727 88 7-07 94 EEEE GM 12/11 03/08/1998 PTA +171M +37F +26P 99%R 12, PTA +334NM +.11%F +.08%P 58%US PTA +2.2PL 2.85SCS +2.6DPR 6.6%DCE +26P 99%R 12/2018 PTA -1.26T -1.46UDC -.07FLC 99%R 12/2018 IMP GTPI BOMAZ HERSHEL 2387-ET +1506G USA 60413656 100%RHA-NA 3-02 86 +VV+V GMD DOM 06/07/2001 PTA +154M +9F +1P 80%R 12/2018 PTA -48NM +.01%F -.01%P PTA -.3PL 3.14SCS -3.5DPR 11.4%DCE PTA -.03T +.26UDC +1.48FLC 78%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 1-10 3 305 27900 97 3.9 1076 2.8 783 89 50K GTPI -----BOMAZ OMAN KRAMER 561-ET +1851G USA c1802729 100%RHA-NA TY TV TL TD 8-05 88 EEV+ GM 12/11 04/14/2004 PTA +1012M +24F +19P 99%R 12/2018 PTA +204NM -.05%F -.04%P 44%US TA +48FE -0.8FI 7.2%SCE -.8DPR 7.4%DCE BALLANCE SAILOR BOY USA 140593468 100%RHA-NA +1520 PTPT +1485M PTA +401M +0F BALLANCE 954 1171 +6P 83%R 12/2018 USA 69333856 90%RHA-NA PTA +64NM -.05%F -.02%P100%US PTA +3.2PL 2.94SCS -.4DPR 7.3%DCE PTA -1.52T#-1.55UDC# -.58FLC# 33%R 12/2018 05/02/2011 -4P 55%R 12/2018 PTA -366M -2F PTPT PTA +20NM +.04%F +.03%P BALLANCE OMAN-HB 514 +1420M PTA +2.3PL 2.93SCS +.0DPR 7.4%DCE USA 66870690 81%RHA-NA MACE TYPE EVALUATION 02/08/2009 PTA -1.39T#-1.45UDC# -.55FLC# 11%R 12/2018 PTA +3FE -0.1FI 6.5%SCE PTA -1080M -2F -15P 55%R 12/2018 PTA -39NM +.15%F +.07%P AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +1.1PL 3.03SCS +.3DPR 7.8%DCE * 2-03 3 305 21280 90 3.4 732 3.2 671 90 MACE TYPE EVALUATION * 3-04 3 305 24790 90 3.7 926 3.3 816 90 PTA -1.25T#-1.35UDC# -.52FLC# 11%R 12/2018 * 4-05 3 305 28090 89 3.5 972 3.2 886 89

48% Registered Holstein Ancestry (RHA-NA)

PTPI

BALLANCE HB 232 485 USA 74731904 48%RHA-NA +1799

485 10/24/2015 FEMALE

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

PTA +756M# +1F# +13P# 22%R 12/2018 PTA +2.2PL# 2.97SCS# +.9DPR# 6.7%DCE# PTA +.45T# +.27UDC# +.15FLC# 16%R 12/2018 PTA +8FE# +1.0FI# 7.1%SCE#

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-00 3 305 23030 89 3.7 850 2.9 659 89 NO INFORMATION AVAILABLE

NO INFORMATION AVAILABLE

NO INFORMATION AVAILABLE

PTPI BALLANCE GABOR 1029 232 +1649 HD GTPI WILLOW-MARSH-CC GABOR-ET +1895G USA 73038032 96%RHA-NA USA 60845420 100%RHA-NA TR TY TV TL TD 08/30/2013 8-10 94 EEEE GM 8/13 12/08/2003 PTA +1052M -21F +10P 54%R 12/2018 +1052M -21F +10P +45NM -.21%F -.08%P +5F +26P 99%R 12/2018 PTA +1731M PTA PTA +2.6PL 2.92SCS +1.0DPR 6.9%DCE PTA +211NM -.21%F -.09%P 58%US PTA +2.8PL 2.95SCS -.7DPR 6.5%DCE PTA -.09T# -.42UDC# -.31FLC# 28%R 12/2018 PTA -32FE +1.2FI 6.6%SCE PTA +1.21T +.65UDC -.13FLC 99%R 12/2018 PTPT AGE X DAYS MILK DCRM % FAT % PRT DCRC BALLANCE OMAN-HB 802 +1441 * 2-01 3 282 24640 88 2.8 680 2.7 654 88 USA 69333714 93%RHA-NA * 3-00 3 277 26580 88 3.1 811 2.8 754 88 11/26/2009 * 3-11 3 302 32030 90 2.9 917 2.6 832 90 -----PTA +47M-28F +0P 58%R 12/2018 -74NM -.11%F -.01%P PTA PTA +1.2PL 3.01SCS +1.9DPR 7.6%DCE PTA -1.39T#-1.48UDC# -.49FLC# 14%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-09 2 285 20890 93 2.9 613 2.9 600 93 * 2-08 2 305 23770 94 2.8 657 2.9 687 * 3-09 3 305 27740 89 2.6 709 2.9 800 89 * 4-09 3 96 6270 2.8 174 3.1 193

93% Registered Holstein Ancestry (RHA-NA)

487 PTPT BALLANCE MONTNEY 17 487 11/01/2015 FEMALE +1807BALLANCE FARMS, INC. USA 74731906 93%RHA-NA BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +167M +7F +9P 44%R 12/2018 OAKLAND, KY 42159-6811 PTA +180NM +.00%F +.01%P 270/202-8713 PTA +2.0PL 2.85SCS +2.1DPR 5.8%DCE PTA -.16T# -.52UDC# +.17FLC# 31%R 12/2018 PTA +23FE +1.7FI 5.9%SCE HD GTPI ROBTHOM MOSCOW-ET USA 132582764 100%RHA-NA TR TY TV TL TD 10-02 94 EEEE GM 8/08 06/30/2001 PTA +877M -9F +9P 99%R 12/2018 PTA +75NM -.15%F -.06%P 67%US PTA +1.7PL 2.73SCS +.2DPR 8.6%DCE PTA -.02T +.26UDC +.14FLC 99%R 12/2018 HORSTYLE MANAGER 1100 +1871G USA 62500422 100%RHA-NA TY 8-02 87 VEVVV DOM 06/15/2006 PTA +334M +14F +7P 84%R 12/2018 PTA +216NM +.01%F -.01%P PTA +1.7PL 2.75SCS +1.0DPR 5.5%DCE +.14T +.35UDC +.86FLC 83%R 12/2018 PTA AGE X DAYS MILK DCRM % FAT % PRT DCRC ** 5-01 3 356 30450 102 3.9 1196 3.0 903 90 50K GTPI ** 6-02 3 340 31440 102 3.8 1210 3.0 933 90 +1881G ** 7-04 3 365 37490 102 3.8 1406 2.9 1097 91 HORSTYLE MOSCOW MONTNEY 4-04 87 VVV+ 06/16/2008 LIFE 3089 275410 3.810347 3.0 8227 +4F +1P 99%R 12/2018 PTA +250M +4F +1P 99%R PTA +155NM -.02%F -.02%P 82%US 51K GTPT PTA +155NM -.02%F -.02%F 82%US

PTA +.7PL 2.67SCS +2.3DPR 4.7%DCE H-R-S TREDWAY WILK-ET

PTA +.92T +.51UDC +.53FLC 97%R 12/2018 USA 61999789 100%RHA-NA TY TV TL TD PTA -2FE +1.9FI 6.1%SCE 9-10 91 EEVE 08/28/2004 PTPI BALLANCE WILK 1002 17 +1697 PTA +749M +17F +15P 99%R 12/2018 USA 71166782 87%RHA-NA PTA +235NM -.04%F -.03%P 89%US 10/31/2011 PTA +3.2PL 2.98SCS +1.1DPR 6.8%DCE PTA -.55T -1.19UDC +.40FLC 97%R 12/2018 PTA -39M +7F +15P 57%R 12/2018 PTPT PTA +183NM +.03%F +.06%P PTA +3.3PL 3.13SCS +2.0DPR 7.0%DCE BALLANCE OMAN-HB 719 +1572 USA 69333687 75%RHA-NA PTA -1.24T#-1.55UDC# -.19FLC# 27%R 12/2018 10/05/2009 PTA +41FE +1.6FI 5.6%SCE +9F PTA -981M +1P 59%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +101NM +.18%F +.12%P * 2-01 3 255 18550 3.6 659 3.2 594 PTA +2.5PL 3.15SCS +2.1DPR 6.4%DCE 3-00 3 295 24710 89 3.6 896 3.1 767 89 PTA -1.92T#-1.91UDC# -.78FLC# 11%R 12/2018 4-00 3 256 23590 3.5 818 3.2 749 * 4-00 3 256 23590 3.5 818 3.2 749 * 4-10 3 295 27360 89 3.8 1040 3.1 842 89 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 3-00 2 305 19220 94 4.1 779 3.6 683 LIFE 1470 125480 3.7 4645 3.2 3962 * 4-00 3 265 22250 4.1 912 3.5 * 4-10 3 305 22580 90 4.2 958 3.6 810 * 6-01 3 305 26740 89 4.6 1232 3.4 919 89 * 7-04 3 305 30220 89 4.3 1285 3.3 992 89 LIFE 1978 149790 4.3 6431 3.5 5266

86% Registered Holstein Ancestry (RHA-NA) РТРТ BALLANCE SPUR 52 490 11/04/2015 FEMALE BALLANCE FARMS, INC. USA 74731909 86%RHA-NA BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +796M -14F +3P 46%R 12/2018 OAKLAND, KY 42159-6811 PTA +59NM -.16%F -.08%P 270/202-8713 PTA +2.8PL 2.98SCS -.5DPR 6.6%DCE PTA +.58T# +.46UDC# +.14FLC# 29%R 12/2018 PTA -39FE -0.1FI 6.6%SCE HD GTPT ENSENADA TABOO PLANET-ET USA 60597003 100%RHA-NA TR TP TC TY TV TL TD 14-03 92 EEEV GM 12/13 03/03/2003 PTA +1482M +36F +43P 99%R 12/2018 PTA +450NM -.07%F -.01%P 57%US PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE PTA +.41T +.53UDC -.91FLC 99%R 12/2018 DE-SU 7012-ET +1933G USA 62720570 100%RHA-NA 7-04 92 EEEEE GMD DOM 12/19/2005 PTA +1070M +23F +25P 96%R 12/2018 PTA +185NM -.06%F -.03%P PTA +.9PL 2.70SCS -1.8DPR 8.7%DCE PTA +1.59T +.99UDC +1.18FLC 95%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-02 3 305 32540 99 3.0 988 3.0 985 87 50K GTPI 365 38340 99 3.1 1197 3.1 1171 87 +1980G *** 6-06 3 305 41600 98 3.4 1413 2.8 1151 84 DE-SU 527 SPUR-ET USA 66636663 100%RHA-NA TR TP TY TV TL TD 365 49380 98 3.4 1695 2.8 1378 84 5-05 92 EEEE GM 8/14 02/24/2009 LIFE 992 112500 3.4 3839 2.9 3318 PTA +1148M +17P 99%R 12/2018 +7F PTA +243NM -.13%F -.06%P 60%US PTPT PTA +3.4PL 2.81SCS -1.2DPR 5.4%DCE PTA +3.4PL 2.81SCS -1.2DPR 5.4%DCE BALLANCE PLANET 690
PTA +1.81T +1.60UDC +1.04FLC 98%R 12/2018 USA 141506890 96%RHA-NA 07/29/2009 PTA -8FE -0.5FI 6.0%SCE PTPI BALLANCE PLANETHB 1030 52 USA 71166817 73%RHA-NA +1508 PTA -2M -21F -2P 70%R 12/2018 PTA -69NM -.08%F -.01%P100%US 12/21/2011 PTA +1.3PL 3.22SCS -1.6DPR 8.1%DCE PTA -.29T# -.09UDC# -.84FLC# 32%R 12/2018 +3P 51%R 12/2018 +482M -23F PTPT PTA -9NM -.15%F -.04%P PTA -9NM -.15%F -.04%P
PTA +2.6PL 3.14SCS +.7DPR 6.4%DCE BALLANCE PAXTON 200 +1615 USA 69333715 50%RHA-NA PTA -.66T# -.69UDC# -.76FLC# 16%R 12/2018 12/05/2009 PTA -29FE +0.7FI 7.2%SCE -8F PTA +557M +7P 50%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +81NM -.10%F -.04%P * 2-00 3 283 21310 91 2.8 596 2.9 622 91 PTA +2.3PL 2.90SCS +2.2DPR 6.4%DCE * 2-11 3 281 22050 88 3.1 688 3.0 657 88 PTA -1.02T#-1.29UDC# -.68FLC# 33%R 12/2018

5-09 3 303 28800 90 2.7 780 2.8 802 90 * 2-00 2 288 18950 94 3.1 587 2.8 530 94

AGE X DAYS MILK DCRM % FAT % PRT DCRC

LIFE 1265 113580 3.1 3520 2.8 3163

3-10 3 264 24900 2.7 662 2.8 700 4-09 3 305 27460 89 3.1 846 2.9 791 89

93% Registered Holstein Ancestry (RHA-NA) P8 PTPI 491 11/06/2015 FEMALE BALLANCE HUNK 175 491 +2085M USA 74731910 93%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 PTA +641M +53F +28P 45%R 12/2018 PTA +408NM +.11%F +.03%P 270/202-8713 PTA +2.0PL 3.09SCS +2.0DPR 5.3%DCE MACE TYPE EVALUATION PTA +.30T# +.18UDC# +.11FLC# 31%R 12/2018 PTA +97FE +1.7FI 6.1%SCE SEAGULL-BAY SUPERSIRE-ET USA 69981349 100%RHA-NA TR TP TC TY TV TL TD 6-06 90 EEVV GM 12/17 12/28/2010 PTA +1912M +95F +60P 99%R 12/2018 PTA +821NM +.08%F +.01%P 71%US PTA +5.8PL 2.83SCS +.1DPR 4.1%DCE PTA +.74T +.62UDC -.18FLC 99%R 12/2018 3K GTPT J-MOR MAN-O-MAN HONEY-ET +2129G USA 140591000 100%RHA-NA 6-00 88 VEEVV DOM 02/11/2010 +39F +36P 87%R 12/2018 PTA +505M PTA +346NM +.07%F +.07%P PTA +.4PL 3.03SCS +1.9DPR 5.7%DCE PTA +1.38T +.44UDC +.87FLC 86%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC ** 2-00 2 365 25800 95 4.1 1056 3.3 849 95 P9 49K GTPI ** 3-07 2 365 28310 95 4.5 1275 3.5 987 +2312G ** 5-04 2 305 28490 95 4.2 1202 3.1 885 J-MOR SS HUNK-ET 885 95 J-MOR SS HUNK-E1 840003012162037 100%RHA-NA TR XP TY TV TL TD 365 32160 95 4.2 1361 3.2 1018 95 LIFE 1554 109800 4.3 4776 3.4 3716 07/05/2013 ______ PTA +1073M +66F +50P 96%R 12/2018
PTA +578NM +.09%F +.06%P 92%US 5
PTA +3.1PL 2.94SCS +1.8DPR 3.8%DCE LINCOLN-HILL SHOT LASER-ET
PTA +.60T +.44UDC +.10FLC 91%R 12/2018 USA 62072898 100%RHA-NA TR TP TY TV TL TD 50K GTPI 8-08 92 EEEE PTA +137FE +1.2FI 5.5%SCE 11/20/2005 PTPI +1779M PTA +326M +37F +4P 99%R 12/2018 BALLANCE SHOT 898 175 USA 71166940 87%RHA-NA PTA +177NM +.09%F -.02%P 66%US 12/18/2012 PTA -.5PL 3.19SCS +.6DPR 6.1%DCE PTA +1.43T +1.35UDC +.46FLC 99%R 12/2018 PTA +104M +22F +1P PTA +159NM +.07%F -.01%P +1P 51%R 12/2018 BALLANCE NIFTY 449 +1684M PTA +.9PL 3.13SCS +2.2DPR 7.1%DCE USA 65314724 75%RHA-NA MACE TYPE EVALUATION 10/08/2008 PTA -.01T# -.08UDC# +.12FLC# 33%R 12/2018 PTA -10M -4F +0P PTA +126NM -.01%F +.00%P -4FPTA +26FE +2.3FI 6.6%SCE +0P 56%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +3.4PL 2.90SCS +3.4DPR 6.4%DCE

-----PTA -1.44T#-1.50UDC# -.23FLC# 33%R 12/2018

* 1-11 3 286 21140 89 3.5 745 2.9 622 89 MACE TYPE EVALUATION

```
AGE X DAYS MILK DCRM % FAT % PRT DCRC

* 2-02 2 305 18930 94 3.5 662 3.0 572 94

* 3-03 2 275 21000 93 3.3 701 3.1 648 93

* 4-02 3 305 21950 94 3.2 711 3.0 665 94

* 5-02 3 305 29150 91 3.3 974 3.1 891 91

* 6-05 3 262 25850 3.1 810 2.9 758

LIFE 1596 127450 3.3 4195 3.0 3884
```

100% Registered Holstein Ancestry (RHA-NA)

492

11/07/2015 FEMALE BALLANCE WATSON 25 492 +1791 USA 74731911 100%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA -103M +17F +7P 46%R 12/2018 OAKLAND, KY 42159-6811 PTA +203NM +.08%F +.04%P 270/202-8713 PTA +2.8PL 2.81SCS +.7DPR 6.7%DCE PTA -.08T# -.41UDC# +.03FLC# 32%R 12/2018 PTA +36FE +0.3FI 6.2%SCE HD GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC END-ROAD PVF BOLIVER-ET * 2-01 3 279 20300 88 4.1 842 3.1 628 88 USA 123586443 100%RHA-NA TY TV TL TD ----- 11-11 96 EEEE GM 8/09 11/27/1998 PTA +448M +19F +20P 99%R 12/2018 PTA +185NM +.01%F +.02%P 50%US PTA +1.2PL 3.01SCS -1.3DPR 7.7%DCE PTA +.11T +.46UDC -.69FLC 99%R 12/2018 DE-SU 7045-ET USA 62720603 100%RHA-NA 01/30/2006 +1822G +1M +25F +0P 89%R 12/2018 PTA +185NM +.09%F +.00%P PTA +1.8PL 2.63SCS -.7DPR 7.6%DCE PTA +.84T +.69UDC -.49FLC 87%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-01 3 365 30780 99 4.2 1299 3.1 951 87 ______ PTA -31M +44F +20P 99%R PTA +433NM +.17%F +.08%P 80%US +20P 99%R 12/2018 51K GTPI PTA +433NM +.17%F +.08%P 80%US

PTA +3.7PL 2.60SCS -.3DPR 5.7%DCE H-R-S TREDWAY WILK-ET

PTA +.93T +.74UDC +.66FLC 98%R 12/2018 USA 61999789 100%RHA-NA TY TV TL TD PTA +96FE -0.7FI 5.8%SCE 9-10 91 EEVE 08/28/2004 PTPI +1411 PTA +749M +17F +15P 99%R 12/2018 BALLANCE WILK 496 25 USA 71166790 100%RHA-NA PTA +235NM -.04%F -.03%P 89%US PTA +3.2PL 2.98SCS +1.1DPR 6.8%DCE 11/14/2011 PTA -.55T -1.19UDC +.40FLC 97%R 12/2018 PTPI -7P 54%R 12/2018 -16F PTA -59M PTA -84NM -.05%F -.02%P PTA -84NM -.05%F -.02%P PTA +1.2PL 3.05SCS +1.0DPR 7.9%DCE BALLANCE LANTZ FESTUS 225 +1034 USA 61454825 100%RHA-NA 04/17/2004 PTA -1.09T#-1.56UDC# -.60FLC# 29%R 12/2018 PTA -35FE +0.7FI 6.6%SCE PTA -898M -42F -31P 48%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -400NM -.03%F -.01%P * 2-00 3 305 22990 91 3.3 763 3.1 704 91 PTA -1.2PL 3.10SCS +.5DPR 9.2%DCE * 3-00 3 281 22580 88 3.4 757 3.1 693 88 PTA -1.63T#-1.93UDC#-1.60FLC# 17%R 12/2018 * 3-11 3 172 14360 2.9 422 3.1 441 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-11 2 305 17100 92 3.7 627 3.1 538 92 * 3-00 2 305 19320 93 3.2 625 3.1 598 93 * 4-05 2 305 18570 93 3.5 641 3.0 553 5-06 2 269 18810 3.5 661 2.9 550 * 6-05 2 305 22140 94 3.4 742 2.9 637 94 LIFE 1651 100400 3.5 3473 3.0 3020

100% Registered Holstein Ancestry (RHA-NA) PTPT BALLANCE AVERY 266 494 +177211/10/2015 FEMALE USA 74731913 100%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +622M +13F +8P 45%R 12/2018 OAKLAND, KY 42159-6811 PTA +151NM -.04%F -.04%P PTA +1.8PL 3.00SCS +.1DPR 6.7%DCE 270/202-8713 PTA +.21T# +.12UDC# +.99FLC# 32%R 12/2018 PTA +23FE +0.0FI 6.0%SCE HD GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC GOLDEN-OAKS ST ALEXANDER-ET * 2-00 3 305 21600 88 3.6 767 2.9 618 88 USA 61133837 100%RHA-NA TR TY TV TL TD 06/19/2003 PTA +175M +50F +3P 99%R 12/2018 PTA +165NM +.16%F -.01%P 49%US PTA -.5PL 3.09SCS -3.3DPR 9.1%DCE PTA +.93T +.44UDC +1.20FLC 99%R 12/2018 DE-SU 7012-ET +1933G USA 62720570 100%RHA-NA 7-04 92 EEEEE GMD DOM 12/19/2005 PTA +1070M +23F +25P 96%R 12/2018 PTA +185NM -.06%F -.03%P PTA +.9PL 2.70SCS -1.8DPR 8.7%DCE PTA +1.59T +.99UDC +1.18FLC 95%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC
*** 2-02 3 305 32540 99 3.0 988 3.0 985 87
PI 365 38340 99 3.1 1197 3.1 1171 87 50K GTPI DE-SU AVERY 643-ET +1936G *** 6-06 3 305 41600 98 3 4 1413 2.8 1151 84 365 49380 98 3.4 1695 2.8 1378 84 USA 68656224 100%RHA-NA TK CD TP TY TV TL TD 4-09 87 VVVV 10/13/2009 LIFE 992 112500 3 4 3839 2.9 3318 PTA +1159M +20F +24P 99%R 12/2018 PTA +275NM -.08%F -.04%P100%US 51K GTPI H-R-S TREDWAY WILK-ET PTA +2.6PL 3.11SCS -.4DPR 6.3%DCE +1779G PTA +.75T +.93UDC +1.42FLC 97%R 12/2018 USA 61999789 100%RHA-NA TY TV TL TD +58FE -0.3FI 5.9%SCE 9-10 91 EEVE PTA 08/28/2004 PTPT BALLANCE WILK 13 266 +1676 PTA +749M +17F +15P 99%R 12/2018 PTA +235NM -.04%F -.03%P 89%US PTA +3.2PL 2.98SCS +1.1DPR 6.8%DCE PTA -.55T -1.19UDC +.40FLC 97%R 12/2018 USA 73038066 100%RHA-NA 10/26/2013 PTA +256M +20F +1P 44%R 12/2018 ртрт PTA +113NM +.04%F -.02%P BALLANCE KRAMER 783 13 +1617 PTA +1.1PL 2.93SCS +.1DPR 7.6%DCE USA 71166778 100%RHA-NA PTA -.33T# -.70UDC# +.56FLC# 32%R 12/2018 10/22/2011 PTA +20FE -0.2FI 6.1%SCE PTA +11M +15F -3P 53%R 12/2018 PTA +19NM +.05%F -.01%P PTA +.OPL 2.89SCS -.6DPR 9.0%DCE

PTA -.10T# -.20UDC# +.72FLC# 32%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC

* 2-00 3 270 17750 90 3.2 568 3.1 552 90

* 2-10 3 305 22190 90 3.8 840 3.0 672 90

* 4-03 3 203 18500 3.4 623 2.8 514

100% Registered Holstein Ancestry (RHA-NA) PTPI BALLANCE GOLDCHIP JUL 495 +1662 11/11/2015 FEMALE USA 74731914 100%RHA-NA JULIE ANN BALLANCE 13767 LOUISVILLE RD OAKLAND, KY 42159-6812 PTA -182M -21F -19P 47%R 12/2018 PTA -14NM -.05%F -.05%P 270/563-4936 PTA +2.7PL 2.70SCS -.1DPR 5.9%DCE PTA +1.27T#+1.23UDC#+1.05FLC# 34%R 12/2018 PTA -64FE +0.0FI 6.9%SCE 50K GTPI BRAEDALE GOLDWYN +1865G AGE X DAYS MILK DCRM % FAT % PRT DCRC CAN 10705608 100%RHA-NA CD TY TV TL * 1-11 3 305 19790 89 3.3 661 2.9 571 89 CAN 08Y GP 84 GM 12/11 01/03/2000 PTA -307M +13F +3P 99%R 12/2018 PTA +113NM +.09%F +.05%P 10%US PTA -.1PL 2.74SCS -.7DPR 6.1%DCE PTA +1.75T +1.46UDC +1.37FLC 99%R 12/2018 IMP GTPT REGANCREST S CHASSITY-ET +1742G USA 62496899 100%RHA-NA TY TL 4-05 92 EEEVE GMD DOM 12/13/2005 PTA +620M +28F +2P 96%R 12/2018 PTA +81NM +.02%F -.06%P PTA -.4PL 2.81SCS -2.2DPR 6.9%DCE PTA +1.41T +.81UDC +.11FLC 95%R 12/2018 AGE X DAYS MILK DCRM % FAT % *** 2-01 2 365 36680 93 4.3 1567 3.1 1124 93 2ND CT MILK & 2ND CT PROT 50K GTPI *** 3-10 2 365 42280 93 4.3 1798 2.5 1070 93 MR CHASSITY GOLD CHIP-ET +1822G LIFE 1071 105520 4.2 4383 2.8 2959 USA 140145553 100%RHA-NA TR TP TY TV TL TD ------6-00 94 EEVE 09/04/2009 +0F -21P 99%R 12/2018 PTA -187M PTA +87NM +.03%F -.06%P 45%US 50K GTPI KINGS-RANSOM P RICHMAN-ET PTA +1.6PL 2.66SCS -.9DPR 3.5%DCE +2014G PTA +2.31T +2.19UDC +1.79FLC 99%R 12/2018 USA 62030417 100%RHA-NA TR TY TV TL TD PTA -51FE -0.7FI 5.1%SCE 4-08 87 VVVV 03/05/2005 РТРТ +1603 PTA +664M +9F +4P 99%R 12/2018 PTA +276NM -.06%F -.06%P 71%US PTA +4.4PL 2.83SCS +1.9DPR 8.8%DCE PTA +1.57T +1.96UDC +1.22FLC 99%R 12/2018 BALLANCE RICHMAN JUL758 117 USA 71166882 100%RHA-NA 09/05/2012 PTA +80M -28F -7P 57%R 12/2018 CTPT PTA -19NM -.11%F -.03%P PTA +3.9PL 2.77SCS +.9DPR 9.0%DCE BALLANCE CARSON JUL468 +1261 USA 63718784 100%RHA-NA PTA +.23T# +.27UDC# +.30FLC# 36%R 12/2018 2-07 73 GFPGG 04/03/2007 PTA -44FE +0.8FI 8.6%SCE PTA -741M -29F -20P 62%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -230NM -.01%F +.01%P

* 2-01 3 305 20210 90 3.0 606 2.9 586 90 PTA +1.4PL 2.82SCS -.3DPR 9.5%DCE

* 3-02 3 285 25250 88 2.7 685 3.0 750 88 PTA -1.11T -1.43UDC -.62FLC 45%R 12/2018 * 4-01 3 276 27790 88 3.1 858 2.9 798 88 5-00 3 305 26150 89 2.9 768 3.0 792 89 AGE X DAYS MILK DCRM % FAT % PRT DCRC LIFE 1205 101460 2.9 2984 2.9 2991 * 2-01 2 305 13870 94 3.5 479 3.1 428 94 * 4-05 2 292 20360 93 3.3 681 3.1 640 93 * 5-05 2 266 17170 3.7 637 3.2 548 * 6-04 3 305 22810 90 3.6 820 3.2 741 90 * 7-04 3 291 19170 90 3.6 688 3.2 610 90

LIFE 1963 122260 3.5 4320 3.2 3896

94% Registered Holstein Ancestry (RHA-NA) BALLANCE GOLD CHIP JEN 496 +1598 11/19/2015 FEMALE USA 74731915 94%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA -191M -19F -18P 45%R 12/2018 PTA -22NM -.04%F -.05%P OAKLAND, KY 42159-6811 270/202-8713 PTA +1.9PL 2.84SCS -.2DPR 5.9%DCE PTA +.85T# +.81UDC# +.72FLC# 29%R 12/2018 PTA -60FE -0.1FI 6.2%SCE 50K GTPT AGE X DAYS MILK DCRM % FAT % PRT DCRC BRAEDALE GOLDWYN +1865G * 1-11 3 268 19620 3.4 664 2.8 549 CAN 10705608 100%RHA-NA CD TY TV -----CAN 08Y GP 84 GM 12/11 01/03/2000 +13F PTA -307M +3P 99%R 12/2018 PTA +113NM +.09%F +.05%P 10%US PTA -.1PL 2.74SCS -.7DPR 6.1%DCE PTA +1.75T +1.46UDC +1.37FLC 99%R 12/2018 REGANCREST S CHASSITY-ET +1742G USA 62496899 100%RHA-NA TY TL 4-05 92 EEEVE GMD DOM 12/13/2005 PTA +620M +28F +2P 96%R 12/2018 PTA +81NM +.02%F -.06%P PTA -.4PL 2.81SCS -2.2DPR 6.9%DCE PTA +1.41T +.81UDC +.11FLC 95%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-01 2 365 36680 93 4.3 1567 3.1 1124 93 50K GTPI 2ND CT MILK & 2ND CT PROT +1822G *** 3-10 2 365 42280 93 4.3 1798 2.5 1070 93 MR CHASSITY GOLD CHIP-ET USA 140145553 100%RHA-NA TR TP TY TV TL TD LIFE 1071 105520 4.2 4383 2.8 2959 6-00 94 EEVE 09/04/2009 +0F -21P 99%R 12/2018 PTA -187M PTA +87NM +.03%F -.06%P 45%US PTPT PTA +1.6PL 2.66SCS -.9DPR 3.5%DCE BALLANCE PLANET 690
PTA +2.31T +2.19UDC +1.79FLC 99%R 12/2018 USA 141506890 96%RHA-NA +1426 -51FE -0.7FI 5.1%SCE 07/29/2009 PTPI BALLANCE PLANETHB 1025 54 +1463 PTA -2M -21F -2P 70%R 12/2018 USA 71166819 89%RHA-NA PTA -69NM -.08%F -.01%P100%US 12/26/2011 PTA +1.3PL 3.22SCS -1.6DPR 8.1%DCE PTA -.29T# -.09UDC# -.84FLC# 32%R 12/2018 PTA -223M -21F -8P 51%R 12/2018 PTPT PTA -49NM -.05%F +.00%P BALLANCE TERMINATOR JEN656 +1621 PTA -49NM -.05%F +.00%P BALLANCE TERMINATOR JEN
PTA +2.1PL 3.07SCS +.1DPR 8.2%DCE USA 69333710 81%RHA-NA PTA -.61T# -.57UDC# -.36FLC# 15%R 12/2018 11/25/2009 -32FE +0.3FI 7.2%SCE PTA PTA -334M +3F -6P 56%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +73NM +.06%F +.02%P * 1-11 3 254 15560 3.3 517 3.1 477 PTA +2.2PL 3.00SCS +1.5DPR 6.4%DCE * 2-10 3 276 21480 88 3.2 697 3.1 657 88 PTA -.93T#-1.04UDC# +.12FLC# 27%R 12/2018 * 3-10 3 293 24270 88 2.9 705 3.0 716 88 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-01 2 273 13850 92 4.2 588 3.3 455 92 * 2-11 2 284 19000 94 3.5 673 3.2 604 94 * 3-11 3 305 25650 90 3.9 993 3.2 808 90

* 5-01 3 257 26820 4.1 1101 2.9 790

98% Registered Holstein Ancestry (RHA-NA) P6 PTPI BALLANCE HUNK 195 497 +1942M 11/25/2015 FEMALE USA 74731916 98%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +790M +21F +27P 43%R 12/2018 PTA +255NM -.03%F +.01%P PTA +2.0PL 2.95SCS +1.7DPR 5.7%DCE OAKLAND, KY 42159-6811 270/202-8713 MACE TYPE EVALUATION PTA +.22T# +.11UDC# +.04FLC# 26%R 12/2018 PTA +53FE +1.3FI 6.2%SCE 50K GTPI SEAGULL-BAY SUPERSIRE-ET +2518G USA 69981349 100%RHA-NA TR TP TC TY TV TL TD 6-06 90 EEVV GM 12/17 12/28/2010 PTA +1912M +95F +60P 99%R 12/2018 PTA +821NM +.08%F +.01%P 71%US PTA +5.8PL 2.83SCS +.1DPR 4.1%DCE PTA +.74T +.62UDC -.18FLC 99%R 12/2018 J-MOR MAN-O-MAN HONEY-ET +2129G USA 140591000 100%RHA-NA 6-00 88 VEEVV DOM 02/11/2010 PTA +505M +39F +36P 87%R 12/2018 PTA +346NM +.07%F +.07%P PTA +.4PL 3.03SCS +1.9DPR 5.7%DCE PTA +1.38T +.44UDC +.87FLC 86%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC ** 2-00 2 365 25800 95 4.1 1056 3.3 849 95 P9 49K GTPI ** 3-07 2 365 28310 95 4.5 1275 3.5 987 95 J-MOR SS HUNK-ET +2312G ** 5-04 2 305 28490 95 4.2 1202 3.1 885 95 840003012162037 100%RHA-NA TR TP TY TV TL TD 365 32160 95 4.2 1361 3.2 1018 95 LIFE 1554 109800 4.3 4776 3.4 3716 07/05/2013 PTA +1073M +66F +50P 96%R 12/2018 PTA +578NM +.09%F +.06%P 92%US PTA +3.1PL 2.94SCS +1.8DPR 3.8%DCE PTA +3.1PL 2.94SCS +1.8DPR 3.8%DCE BALLANCE GRAYBIL 907
PTA +.60T +.44UDC +.10FLC 91%R 12/2018 USA 141506957 100%RHA-NA +1675 PTA +137FE +1.2FI 5.5%SCE 12/28/2010 PTPI +1521M PTA +293M# -9F# +1P# 39%R 12/2018 BALLANCE HB907 1153 195 USA 71166960 96%RHA-NA PTA +1.9PL# 3.03SCS# +1.7DPR# 7.5%DCE# 02/10/2013 PTA +.27T# +.11UDC# +.51FLC# 33%R 12/2018 PTPI PTA +264M -27F -4P 46%R 12/2018 BALLANCE PONTIACHB 480 1153 +1326M

PTA -102NM -.14%F -.04%P USA 69333838 92%RHA-NA PTA +.9PL 2.92SCS +1.6DPR 7.8%DCE 02/10/2011 MACE TYPE EVALUATION PTA -.17T# -.23UDC# -.03FLC# 12%R 12/2018 PTA -87M -27F -12P 41%R 12/2018 PTA -241NM -.09%F -.03%P PTA -45FE +1.4FI 6.8%SCE PTA -1.7PL 2.91SCS +.1DPR 8.7%DCE AGE X DAYS MILK DCRM % FAT % PRT DCRC MACE TYPE EVALUATION * 1-11 3 262 18150 3.1 563 2.7 498 PTA -.61T# -.56UDC# -.56FLC# 14%R 12/2018 * 2-09 3 250 19560 2.9 560 3.0 578 * 3-07 3 298 27890 89 2.9 821 2.8 776 89 AGE X DAYS MILK DCRM % FAT % PRT DCRC

99% Registered Holstein Ancestry (RHA-NA) P5 PTPI

498 BALLANCE PAYTON 4 498 +1901 11/29/2015 FEMALE USA 74731917 99%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +320M +9F +17P 45%R 12/2018 OAKLAND, KY 42159-6811 PTA +205NM -.01%F +.03%P PTA +1.9PL 2.80SCS +.8DPR 6.2%DCE 270/202-8713 PTA +.32T# +.97UDC# -.13FLC# 29%R 12/2018 PTA +39FE +1.0FI 7.2%SCE AGE X DAYS MILK DCRM % FAT % PRT DCRC MOUNTFIELD SSI DCY MOGUL-ET * 1-10 3 201 13400 3.8 504 3.0 399 840003006972816 100%RHA-NA TR TP TC TY TV TL TD ----- 7-00 93 EEVE GM 8/15 06/22/2010 PTA +1201M +75F +39P 99%R 12/2018 PTA +612NM +.11%F +.01%P 66%US PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018 MATT-DARI MAN-O-MAN PENI-ET +1981G USA 68958416 100%RHA-NA 2-07 85 V++VV 07/27/2010 PTA +215M +33F +27P 85%R 12/2018 PTA +255NM +.09%F +.08%P PTA +.3PL 2.79SCS +.4DPR 6.4%DCE PTA +.71T +.61UDC +.13FLC 84%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 2 305 27450 99 4.0 1105 3.5 964 99 P9 50K GTPI 365 31770 99 4.1 1292 3.5 1127
MATT-DARI MOGUL PAYTON-ET 124560 USA 71667860 100%RHA-NA TR TP TY TV TL TD 4-06 82 ++G+ 11/06/2012 PTA +1022M +49F +45P 99%R 12/2018 PTA +576NM +.04%F +.05%P 44%US РТРТ PTA +2.3PL 2.62SCS +2.8DPR 3.6%DCE BALLANCE PLANET 690
PTA +1.30T +2.41UDC +.35FLC 98%R 12/2018 USA 141506890 96%RHA-NA +1426 PTA +128FE +2.9FI 6.0%SCE 07/29/2009 BALLANCE PLANETHB 986 4 PTPT +1405 PTA -2M -21F -2P 70%R 12/2018 USA 71166769 98%RHA-NA PTA -69NM -.08%F -.01%P100%US 09/26/2011 PTA +1.3PL 3.22SCS -1.6DPR 8.1%DCE PTA -.29T# -.09UDC# -.84FLC# 32%R 12/2018 PTA -10M -26F -3P 54%R 12/2018 PTPT PTA +1.6PL 3.00SCS -1.1DPR 9.2%DCE BALLANCE MARMAX 484 +1340 USA 66870722 100%RHA-NA PTA -.66T# -.48UDC# -.61FLC# 16%R 12/2018 08/24/2009 -0.8FI 8.3%SCE -35FE PTA PTA +273M -21F -1P 58%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -188NM -.11%F -.03%P * 1-11 3 305 19660 90 3.3 652 3.1 612 90 PTA -.5PL 2.97SCS -1.5DPR 10.9%DCE * 3-00 3 305 25610 90 3.2 830 3.1 789 90 PTA -1.03T# -.86UDC# -.38FLC# 32%R 12/2018 * 4-02 3 282 25180 88 3.1 786 2.9 741 88 * 5-01 3 303 29730 89 3.4 1002 2.9 876 89 AGE X DAYS MILK DCRM % FAT % PRT DCRC

97% Registered Holstein Ancestry (RHA-NA) P6 PTPI BALLANCE GRAFEETI 1129 499 +1977 12/01/2015 FEMALE USA 74731918 97%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +24M +41F +16P 46%R 12/2018 OAKLAND, KY 42159-6811 PTA +367NM +.15%F +.06%P
PTA +3.1PL 2.87SCS +.6DPR 6.7%DCE
PTA -.31T# +.27UDC# +.36FLC# 28%R 12/2018 270/202-8713 PTA +90FE +0.6FI 6.6%SCE 50K GTPT BADGER-BLUFF FANNY FREDDIE +2102G USA 60996956 99%RHA-NA TP TC TY TV TL TD GM 12/14 10/31/2004 PTA +717M +26F +24P 99%R 12/2018 PTA +354NM +.00%F +.01%P 68%US PTA +3.2PL 3.00SCS +3.3DPR 5.3%DCE PTA +.21T +.57UDC +1.22FLC 99%R 12/2018 IMP GTPI LADYS-MANOR RUBY D GRACE-ET +2034G USA 62812291 100%RHA-NA 5-08 92 EEVEE GMD DOM 01/12/2006 +52F +15P 88%R 12/2018 PTA +22M PTA +370NM +.19%F +.05%P
PTA +1.3PL 3.00SCS -1.8DPR 7.4%DCE
PTA +1.31T +1.30UDC +1.09FLC 88%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC AGE X DAYS MILK DCRM % FAT % PRT DCRC
*** 1-11 2 365 30090 100 4.9 1488 3.4 1038 95

50K GTPI *** 4-03 2 305 30450 100 5.1 1563 3.3 1008 95X
+2207G 365 35360 100 5.1 1800 3.4 1193 95 LADYS-MANOR RD GRAFEETI-ET USA 68988032 99%RHA-NA TR CD TP TY TV TL TD *** 5-06 2 351 33130 100 4.5 1483 3.3 1097 95 GM 12/14 10/10/2009 LIFE 1455 116980 4.9 5788 3.5 4073 PTA +234M +51F +21P 99%R 12/2018 PTA +473NM +.16%F +.05%P 69%US PTA +2.4PL 2.85SCS +.1DPR 6.1%DCE PTPT PTA +2.4PL 2.85SCS +.1DPR 6.1%DCE BALLANCE SAILOR BOY
PTA +.88T +1.92UDC +1.30FLC 99%R 12/2018 USA 140593468 100%RHA-NA +1520 PTA +108FE +0.6FI 6.8%SCE 10/25/2008 PTPI +1688 PTA +401M +0F BALLANCE SAILOR 926 +6P 83%R 12/2018 PTA +64NM -.05%F -.02%P100%US PTA +3.2PL 2.94SCS -.4DPR 7.3%DCE USA 69333814 95%RHA-NA 12/10/2010 PTA -1.52T#-1.55UDC# -.58FLC# 33%R 12/2018 PTA -148M +23F +9P 55%R 12/2018 РТРТ PTA +3.5PL 2.89SCS +.6DPR 7.5%DCE BALLANCE OMAN-HB 599 +1665 USA 66870662 90%RHA-NA PTA -1.50T#-1.39UDC# -.59FLC# 12%R 12/2018 12/03/2008 +57FE +0.3FI 6.4%SCE PTA -550M +18F +3P 60%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +177NM +.15%F +.07%P * 1-11 2 268 16330 3.6 588 3.1 500 PTA +2.9PL 2.84SCS +1.3DPR 8.0%DCE

2-10 3 305 27070 90 3.8 1039 3.2 879 90 PTA -1.47T#-1.22UDC# -.60FLC# 14%R 12/2018 3-11 3 298 26010 89 4.0 1052 3.3 858 89

* 4-11 3 305 26490 89 4.0 1053 3.1 818 89 * 6-00 3 305 33690 89 3.8 1270 3.1 1057 89 LIFE 1673 139850 3.9 5505 3.2 4519

96% Registered Holstein Ancestry (RHA-NA)

PTPI BALLANCE HELIX 899 500 +1710 12/03/2015 FEMALE USA 74731919 96%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +800M +7F +10P 46%R 12/2018 OAKLAND, KY 42159-6811 PTA +145NM -.08%F -.05%P PTA +3.4PL 2.83SCS -.1DPR 8.2%DCE 270/202-8713 PTA -.46T# -.28UDC# -.15FLC# 31%R 12/2018 PTA +25FE +0.0FI 7.5%SCE HD GTPT ENSENADA TABOO PLANET-ET USA 60597003 100%RHA-NA TR TP TC TY TV TL TD 14-03 92 EEEV GM 12/13 03/03/2003 PTA +1482M +36F +43P 99%R 12/2018 PTA +450NM -.07%F -.01%P 57%US PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE PTA +.41T +.53UDC -.91FLC 99%R 12/2018 APPEALING SHOTTLE HANNAH-ET +1870G USA 62669860 100%RHA-NA 4-08 86 EEE++ GMD DOM 11/06/2005 PTA +1282M +31F +24P 94%R 12/2018 PTA +198NM -.06%F -.05%P PTA +1.0PL 2.84SCS -2.1DPR 9.9%DCE PTA +.94T +.49UDC +1.09FLC 93%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 1-09 2 305 32630 100 3.5 1158 2.9 933 100 365 39070 100 3.5 1386 2.9 1116 100 49K GTPI APPEALING PLANET HELIX-ET +2006G *** 4-01 2 305 38580 100 3.2 1229 2.8 1070 100 365 45980 100 3.2 1458 2.8 1296 100 USA 62669950 100%RHA-NA TR TY TV TL TD LIFE 1521 150460 3.4 5057 3.0 4495 11/12/2008 PTA +1354M +25F +38P 99%R 12/2018 PTA +366NM -.09%F -.01%P100%US 50K GTPT PTA +4.1PL 2.84SCS -.7DPR 8.2%DCE CHAR-LA-DON MARSH WYATT-ET
PTA +.09T +.34UDC +.03FLC 93%R 12/2018 USA 137681365 100%RHA-NA TY TV TL
PTA +89FE -0.1FI 7.3%SCE 08/28/2006 PTPT BALLANCE WYATT 509 +1445 PTA +545M +13F -2P 94%R 12/2018 USA 65314725 93%RHA-NA PTA -70NM -.03%F -.07%P100%US 10/09/2008 PTA -2.0PL 3.10SCS -4.1DPR 8.3%DCE PTA +.11T +.19UDC +.50FLC 89%R 12/2018 PTA +480M -13F -9P 58%R 12/2018 РТРТ PTA -57NM -.11%F -.09%P PTA -57NM -.11%F -.09%P PTA +2.7PL 2.88SCS +.5DPR 8.5%DCE BALLANCE LITENING 227 +1337 USA 62078026 87%RHA-NA PTA -1.01T# -.89UDC# -.33FLC# 29%R 12/2018 07/05/2004 -28FE +0.1FI 7.6%SCE PTA PTA -369M -20F -9P 53%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -140NM -.02%F +.01%P * 2-02 2 305 21870 94 3.1 670 2.7 588 94 PTA +.7PL 3.08SCS +1.9DPR 6.4%DCE * 3-03 2 263 20670 2.9 596 2.7 556 * 4-01 2 281 26480 93 2.8 742 2.7 711 93 * 5-00 3 305 37310 90 2.8 1031 2.5 933 90 PTA -2.12T#-1.96UDC#-1.16FLC# 28%R 12/2018 * 1-11 2 305 17930 93 3.6 650 3.3 589 93 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 6-03 3 260 28000 2.8 794 2.5 701 * 7-01 3 256 26160 2.9 752 2.5 667 7-11 3 270 23490 88 3.3 783 2.7 632 88 8-10 3 305 32820 90 3.4 1100 2.6 852 90 LIFE 2313 221710 3.0 6590 2.6 5770

97% Registered Holstein Ancestry (RHA-NA) PTPT BALLANCE HELIX 1145 501 12/05/2015 FEMALE +1806 USA 74731920 97%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +731M +24F +21P 45%R 12/2018 OAKLAND, KY 42159-6811 PTA +242NM -.01%F +.00%P PTA +2.5PL 2.86SCS -1.3DPR 7.8%DCE PTA -.24T# -.06UDC# -.28FLC# 31%R 12/2018 270/202-8713 PTA +69FE -1.2FI 7.4%SCE ENSENADA TABOO PLANET-ET USA 60597003 100%RHA-NA TR TP TC TY TV TL TD 14-03 92 EEEV GM 12/13 03/03/2003

 PTA
 +1482M
 +36F
 +43P
 99%R
 12/2018

 PTA
 +450NM
 -.07%F
 -.01%P
 57%US

 PTA
 +4.0PL
 3.04SCS
 -1.5DPR
 6.7%DCE

 PTA
 +.41T
 +.53UDC
 -.91FLC
 99%R
 12/2018

 50K GTPT APPEALING SHOTTLE HANNAH-ET USA 62669860 100%RHA-NA A 62669860 100%RHA-NA 4-08 86 EEE++ GMD DOM 11/06/2005 PTA +1282M +31F +24P 94%R 12/2018 PTA +198NM -.06%F -.05%P PTA +1.0PL 2.84SCS -2.1DPR 9.9%DCE PTA +.94T +.49UDC +1.09FLC 93%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 1-09 2 305 32630 100 3.5 1158 2.9 933 100 49K GTPI 365 39070 100 3.5 1386 2.9 1116 100 +2006G *** 4-01 2 305 38580 100 3.2 1229 2.8 1070 100 APPEALING PLANET HELIX-ET USA 62669950 100%RHA-NA TR TY TV TL TD 365 45980 100 3.2 1458 2.8 1296 100 11/12/2008 LIFE 1521 150460 3.4 5057 3.0 4495 PTA +1354M +25F +38P 99%R 12/2018 PTA +366NM -.09%F -.01%P100%US HD GTPT PTA +366NM -.09%F -.01%F100%US

PTA +4.1PL 2.84SCS -.7DPR 8.2%DCE END-ROAD PVF BOLIVER-ET

PTA +.09T +.34UDC +.03FLC 93%R 12/2018 USA 123586443 100%RHA-NA TY TV TL TD 11-11 96 EEEE GM 8/09 11/27/1998 PTA +89FE -0.1FI 7.3%SCE PTPI BALLANCE BOLIVER 935 +1596 PTA +448M +19F +20P 99%R 12/2018 USA 69333830 95%RHA-NA PTA +185NM +.01%F +.02%P 50%US 01/09/2011 PTA +1.2PL 3.01SCS -1.3DPR 7.7%DCE PTA +.11T +.46UDC ~.69FLC 99%R 12/2018 PTA -49M +13F +5P 50%R 12/2018 PTA +.9PL 2.93SCS -1.0DPR 7.9%DCE PTA +91NM +.06%F +.02%P BALLANCE OMAN-HB 727 +1519

PTA -.57T# -.45UDC# -.59FLC# 29%R 12/2018

+42FE -1.5FI 7.5%SCE

USA 66870671 90%RHA-NA

PTA -334M

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +32NM +.07%F +.05%P * 2-00 3 305 17510 93 3.6 627 3.1 538 93 PTA +.7PL 2.91SCS -.6DPR 8.4%DCE * 3-07 3 305 22320 90 3.8 843 2.9 650 90 PTA -1.24T#-1.35UDC# -.48FLC# 16%R 12/2018

12/21/2008

+3P 44%R 12/2018

+7F

97% Registered Holstein Ancestry (RHA-NA)

PTPT BALLANCE GOLD CHIP 37 504 +1692 12/09/2015 FEMALE USA 74731923 97%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD -9F -8P 46%R 12/2018 PTA -10M OAKLAND, KY 42159-6811 PTA +56NM -.03%F -.03%P PTA +2.1PL 2.83SCS +.3DPR 5.3%DCE 270/202-8713 PTA +.70T# +.45UDC# +.98FLC# 32%R 12/2018 PTA -34FE +0.2FI 5.4%SCE 50K GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC BRAEDALE GOLDWYN +1865G * 1-11 3 274 19200 88 3.7 706 3.0 576 88 CAN 10705608 100%RHA-NA CD TY TV TL -----CAN 08Y GP 84 GM 12/11 01/03/2000 PTA = -307M +13F +3P 99%R PTA +113NM +.09%F +.05%P 10%US +3P 99%R 12/2018 PTA -.1PL 2.74SCS -.7DPR 6.1%DCE PTA +1.75T +1.46UDC +1.37FLC 99%R 12/2018 REGANCREST S CHASSITY-ET +1742G USA 62496899 100%RHA-NA TY TL 12/13/2005 4-05 92 EEEVE GMD DOM PTA +620M +28F +2P 96%R 12/2018 PTA +81NM +.02%F -.06%P PTA -.4PL 2.81SCS -2.2DPR 6.9%DCE PTA +1.41T +.81UDC +.11FLC 95%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-01 2 365 36680 93 4.3 1567 3.1 1124 93 50K GTPI 2ND CT MILK & 2ND CT PROT +1822G *** 3-10 2 365 42280 93 4.3 1798 2.5 1070 93 MR CHASSITY GOLD CHIP-ET USA 140145553 100%RHA-NA TR TP TY TV TL TD LIFE 1071 105520 4.2 4383 2.8 2959 6-00 94 EEVE 09/04/2009 PTA -187M +0F -21P 99%R PTA +87NM +.03%F -.06%P 45%US -21P 99%R 12/2018 51K GTPI H-R-S TREDWAY WILK-ET PTA +1.6PL 2.66SCS -.9DPR 3.5%DCE +1779G PTA +2.31T +2.19UDC +1.79FLC 99%R 12/2018 USA 61999789 100%RHA-NA TY TV TL TD 9-10 91 EEVE 08/28/2004 PTA -51FE -0.7FI 5.1%SCE PTPI +1595 PTA +749M +17F +15P 99%R 12/2018 BALLANCE WILK 1016 37 PTA +235NM -.04%F -.03%P 89%US USA 71166802 94%RHA-NA PTA +3.2PL 2.98SCS +1.1DPR 6.8%DCE 11/28/2011 PTA -.55T -1.19UDC +.40FLC 97%R 12/2018 PTA +353M -8F +10P 55%R 12/2018 РТРТ PTA +68NM -.08%F +.00%P BALLANCE OMAN-HB 804 +1449 PTA +2.3PL 3.02SCS +1.0DPR 7.1%DCE USA 69333701 88%RHA-NA PTA -.91T#-1.29UDC# +.16FLC# 27%R 12/2018 11/05/2009 PTA +3FE +0.5FI 5.7%SCE PTA +179M -25F +10P 56%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -72NM -.12%F +.02%P
* 1-09 3 305 22480 90 3.1 703 3.1 692 90 PTA +.6PL 3.17SCS +.8DPR 7.4%DCE 3-01 3 281 23110 88 3.2 748 3.0 692 88 PTA -1.27T#-1.38UDC# -.09FLC# 11%R 12/2018 * 4-00 3 305 22460 89 3.5 796 3.1 688 89 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-00 2 274 19670 93 2.5 501 2.9 572 93

* 2-11 2 279 22810 94 2.2 497 2.9 660 94 * 3-10 3 305 32830 89 2.4 788 2.7 893 89

95% Registered Holstein Ancestry (RHA-NA) РТРТ BALLANCE PIONEER JUL998 505 +1759 12/12/2015 FEMALE USA 74731924 95%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +104M +10F +10P 45%R 12/2018 PTA +184NM +.02%F +.03%P PTA +2.8PL 3.02SCS +1.6DPR 6.8%DCE OAKLAND, KY 42159-6811 270/202-8713 PTA -.74T# -.65UDC# +.33FLC# 27%R 12/2018 PTA +37FE +1.5FI 6.4%SCE HD GTPI ENSENADA TABOO PLANET-ET USA 60597003 100%RHA-NA TR TP TC TY TV TL TD 14-03 92 EEEV GM 12/13 03/03/2003 PTA +1482M +36F +43P 99%R 12/2018 PTA +450NM -.07%F -.01%P 57%US PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE PTA +.41T +.53UDC -.91FLC 99%R 12/2018 IMP GTPI HENDEL SHOTTLE MICA 2144-ET +1882G USA 62284766 100%RHA-NA 08/27/2005 2-10 88 VVVVV DOM PTA +448M +4F +9P 92%R 12/2018 PTA +144NM -.05%F -.02%P PTA +2.2PL 2.89SCS +1.7DPR 7.6%DCE PTA +1.11T +.29UDC +1.71FLC 91%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC ** 2-06 3 305 31610 96 4.1 1288 3.0 959 88 365 37320 96 4.0 1494 3.1 1139 88 50K GTPI PIONEER-ET +2067G -----_____ NLD 522336569 100%RHA-NA TV TL 09/17/2009 PTA +886M +8F +21P 98%R 12/2018 PTA +351NM -.09%F -.02%P 6%US РТРТ PTA +4.2PL 2.91SCS +2.2DPR 5.0%DCE BALLANCE OMAN B549 PTA +.61T +1.01UDC +1.55FLC 95%R 12/2018 USA 139533798 87%RHA-NA +1654 PTA +39FE +2.2FI 5.5%SCE 12/12/2006 PTPT BALLANCE OMAN-HB JUL1 +1477 PTA -308M +12F +9P 90%R 12/2018 PTA +150NM +.09%F +.07%P100%US PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018 USA 66870734 90%RHA-NA 09/21/2009 M888 - ATG +9F +2P 56%R 12/2018 PTPT PTA +28NM +.09%F +.05%P 51971288 +997 USA 51971288 93%RHA-NA PTA +1.5PL 2.99SCS +1.0DPR 8.5%DCE PTA -2.09T#-2.30UDC# -.90FLC# 12%R 12/2018 01/28/2004 +32FE +0.8FI 7.2%SCE PTA PTA -990M -30F -38P 52%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -355NM +.03%F -.03%P 1-11 2 291 17280 94 3.8 649 3.2 560 94 PTA -.2PL 2.98SCS +.8DPR 9.8%DCE * 2-10 2 305 26130 94 3.4 891 3.1 817 94 PTA -2.60T#-2.99UDC#-1.30FLC# 18%R 12/2018 * 3-11 3 305 27150 90 3.9 1051 3.1 855 90

AGE X DAYS MILK DCRM % FAT % PRT DCRC

* 5-02 3 305 31830 89 3.6 1141 3.0 945 89

LIFE 1634 135810 3.7 4982 3.1 4229

PTPT

100% Registered Holstein Ancestry (RHA-NA)

507

BALLANCE SPUR 148 507 12/17/2015 FEMALE +1804 BALLANCE FARMS, INC. USA 74731926 100%RHA-NA BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +394M +2F +2P 47%R 12/2018 OAKLAND, KY 42159-6811 PTA +151NM -.05%F -.04%P 270/202-8713 PTA +2.8PL 2.78SCS -.4DPR 6.9%DCE PTA +.66T# +.76UDC# +.71FLC# 33%R 12/2018 PTA -11FE +0.1FI 6.5%SCE ENSENADA TABOO PLANET-ET USA 60597003 100%RHA-NA TR TP TC TY TV TL TD 14-03 92 EEEV GM 12/13 03/03/2003 PTA +1482M +36F +43P 99%R 12/2018 PTA +450NM -.07%F -.01%P 57%US PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE PTA +.41T +.53UDC -.91FLC 99%R 12/2018 DE-SU 7012-ET +1933G USA 62720570 100%RHA-NA 7-04 92 EEEEE GMD DOM 12/19/2005 PTA +1070M +23F +25P 96%R 12/2018 PTA +185NM -.06%F -.03%P PTA +.9PL 2.70SCS -1.8DPR 8.7%DCE PTA +1.59T +.99UDC +1.18FLC 95%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-02 3 305 32540 99 3.0 988 3.0 985 87 50K GTPI 365 38340 99 3.1 1197 3.1 1171 +1980G *** 6-06 3 305 41600 98 3.4 1413 2.8 1151 84 DE-SU 527 SPUR-ET 365 49380 98 3.4 1695 2.8 1378 84 USA 66636663 100%RHA-NA TR TP TY TV TL TD LIFE 992 112500 3.4 3839 2.9 3318 +7F +17P 99%R 12/2018 PTA +1148M PTA +243NM -.13%F -.06%P 60%US 50K GTPT PTA +3.4PL 2.81SCS -1.2DPR 5.4%DCE PTA +3.4PL 2.81SCS -1.2DPR 5.4%DCE L-L-M-DAIRY PHIL G-ET
PTA +1.81T +1.60UDC +1.04FLC 98%R 12/2018 USA 134592413 100%RHA-NA TY TV TL TD PTA -8FE -0.5FI 6.0%SCE 5-05 85 VV++ 10/11/2003 PTPI +1629 PTA +286M +3F BALLANCE PHIL G 705 148 +5P 99%R 12/2018 USA 71166913 100%RHA-NA PTA +105NM -.03%F -.01%P 92%US 10/29/2012 PTA +1.9PL 2.93SCS -1.2DPR 9.6%DCE PTA -.33T +.25UDC +.42FLC 98%R 12/2018 -9P 55%R 12/2018 -4FPTA -314M PTPI PTA +2.5PL 2.81SCS +.3DPR 8.5%DCE PTA +62NM +.03%F +.00%P BALLANCE SUEDE 306 +1493 USA 63718731 100%RHA-NA PTA -.50T# -.08UDC# +.38FLC# 32%R 12/2018 08/15/2006 -9FE +0.5FI 7.0%SCE PTA -608M -18F -18P 58%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -56NM +.02%F +.00%P * 2-02 3 267 17450 3.8 668 3.0 524 PTA +1.5PL 2.89SCS +.8DPR 7.5%DCE * 3-01 3 264 21260 3.6 756 3.1 650 P * 4-00 3 269 22210 3.8 850 3.1 693 * 4-11 3 305 25550 90 4.1 1036 3.2 813 90 PTA -.66T# -.40UDC# +.33FLC# 31%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-04 2 305 16420 93 3.4 552 3.0 491 93 * 3-08 2 305 20920 93 3.3 697 2.9 616 93 * 5-02 2 297 23670 94 3.3 787 2.9 696 94 * 6-02 2 212 14160 4.0 568 3.1 438 -----

93% Registered Holstein Ancestry (RHA-NA) P5 PTPI BALLANCE GRAFEETI 878 508 +1890M USA 74731927 93%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA -196M +24F +4P 47%R 12/2018 OAKLAND, KY 42159-6811 PTA +275NM +.12%F +.04%P PTA +2.5PL 2.77SCS +.0DPR 6.5%DCE 270/202-8713 MACE TYPE EVALUATION PTA +.02T# +.44UDC# +.52FLC# 32%R 12/2018 PTA +54FE +0.5FI 7.2%SCE 50K GTPI BADGER-BLUFF FANNY FREDDIE USA 60996956 99%RHA-NA TP TC TY TV TL TD GM 12/14 10/31/2004 PTA +717M +26F +24P 99%R 12/2018 PTA +354NM +.00%F +.01%P 68%US PTA +3.2PL 3.00SCS +3.3DPR 5.3%DCE PTA +.21T +.57UDC +1.22FLC 99%R 12/2018 LADYS-MANOR RUBY D GRACE-ET +2034G USA 62812291 100%RHA-NA 5-08 92 EEVEE GMD DOM 01/12/2006 PTA +22M +52F +15P 88%R 12/2018 PTA +370NM +.19%F +.05%P
PTA +1.3PL 3.00SCS -1.8DPR 7.4%DCE
PTA +1.31T +1.30UDC +1.09FLC 88%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 1-11 2 365 30090 100 4.9 1488 3.4 1038 95 50K GTPI *** 4-03 2 305 30450 100 5.1 1563 3.3 1008 95X LADYS-MANOR RD GRAFEETI-ET +2207G 365 35360 100 5.1 1800 3.4 1193 95 USA 68988032 99%RHA-NA TR CD TP TY TV TL TD *** 5-06 2 351 33130 100 4.5 1483 3.3 1097 95 GM 12/14 10/10/2009 LIFE 1455 116980 4.9 5788 3.5 4073 PTA +234M +51F +21P 99%R 12/2018 PTA +473NM +.16%F +.05%P 69%US PTA +108FE +0.6FI 6.8%SCE +.1DPR 6.1%DCE VELVET-VIEW-KJ SOCRATES-ET USA 133126053 100%RHA-NA TR TV TL TD F-07 04 FFF F-07 04 F 50K GTPT 5-07 94 EEEE GM 8/09 07/16/2002 PTPI +6P 99%R 12/2018 BALLANCE SOCRATES 525 +1578M PTA +671M +35F USA 65314704 87%RHA-NA PTA +319NM +.04%F -.05%P 76%US 09/06/2008 PTA +3.3PL 2.68SCS -2.5DPR 6.1%DCE PTA -.27T -.58UDC -.17FLC 99%R 12/2018 -3F -6P 58%R 12/2018 PTA -246M BALLANCE DURHAM SCORE 223 PTA +80NM +.02%F +.01%P +1370M PTA +2.4PL 2.74SCS -.5DPR 7.1%DCE USA 62078042 75%RHA-NA MACE TYPE EVALUATION 09/13/2004 PTA -.84T#-1.05UDC# -.26FLC# 28%R 12/2018 +6FE +0.0FI 7.5%SCE PTA -311M -33F -7P 52%R 12/2018 PTA PTA -126NM -.08%F +.01%P AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +.6PL 2.92SCS +.9DPR 6.4%DCE * 2-00 2 305 16090 94 3.7 603 3.2 511 94 MACE TYPE EVALUATION * 3-01 2 305 22200 94 3.1 685 2.9 653 94 PTA -1.41T#-1.52UDC# -.34 * 4-01 2 272 21990 93 3.4 742 2.9 642 93 PTA -1.41T#-1.52UDC# -.34FLC# 13%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC

* 5-00 3 290 25310 89 3.7 948 3.2 813 89

93% Registered Holstein Ancestry (RHA-NA) PTPT BALLANCE AVERY 308 511 +1860M 01/06/2016 FEMALE USA 74731930 93%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +926M +7F +18P 46%R 12/2018 OAKLAND, KY 42159-6811 PTA +214NM -.10%F -.04%P PTA +3.0PL 3.03SCS +.7DPR 6.6%DCE 270/202-8713 MACE TYPE EVALUATION PTA +.32T# +.25UDC# +.62FLC# 33%R 12/2018 HD GTPI PTA +29FE +1.0FI 6.5%SCE GOLDEN-OAKS ST ALEXANDER-ET +1756G USA 61133837 100%RHA-NA TR TY TV TL TD 8-02 94 EEEE 06/19/2003 PTA +175M +50F +3P 99%R 12/2018 PTA +165NM +.16%F -.01%P 49%US PTA -.5PL 3.09SCS -3.3DPR 9.1%DCE PTA + 93T + 44UDC +1.20FLC 99%R 12/2018 DE-SU 7.012-ET +1933G USA 62720570 100%RHA-NA 7-04 92 EEEEE GMD DOM 12/19/2005 PTA +1070M +23F +25P 96%R 12/2018 PTA +185NM -.06%F -.03%P PTA +.9PL 2.70SCS -1.8DPR 8.7%DCE PTA +1.59T +.99UDC +1.18FLC 95%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-02 3 305 32540 99 3.0 988 3.0 985 87 365 38340 99 3.1 1197 3.1 1171 87 50K GTPI DE-SU AVERY 643-ET +1936G *** 6-06 3 305 41600 98 3.4 1413 2.8 1151 84 USA 68656224 100%RHA-NA TR CD TP TY TV TL TD 365 49380 98 3.4 1695 2.8 1378 84 4-09 87 VVVV 10/13/2009 LIFE 992 112500 3.4 3839 2.9 3318 PTA +1159M +20F +24P 99%R 12/2018 PTA +275NM -.08%F -.04%P100%US HD GTPI WILLOW-MARSH-CC GABOR-ET PTA +2.6PL 3.11SCS -.4DPR 6.3%DCE PTA +.75T +.93UDC +1.42FLC 97%R 12/2018 USA 60845420 100%RHA-NA TR TY TV TL TD +58FE -0.3FI 5.9%SCE 8-10 94 EEEE GM 8/13 12/08/2003 PTA PTPI +5F +26P 99%R 12/2018 BALLANCE GABOR 898 308 +1755M PTA +1731M PTA +211NM -.21%F -.09%P 58%US PTA +2.8PL 2.95SCS -.7DPR 6.5%DCE PTA +1.21T +.65UDC -.13FLC 99%R 12/2018 USA 73038108 87%RHA-NA 12/21/2013 PTA +618M +0F +9P 52%R 12/2018 PTPT PTA +153NM -.08%F -.04%P BALLANCE NIFTY 449 +1684M PTA +2.8PL 2.96SCS +1.3DPR 7.3%DCE USA 65314724 75%RHA-NA MACE TYPE EVALUATION 10/08/2008 PTA -.12T# -.43UDC# -.18FLC# 33%R 12/2018 +2FE +1.8FI 7.1%SCE -4FPTA -10M +0P 56%R 12/2018 PTA PTA +126NM -.01%F +.00%P AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +3.4PL 2.90SCS +3.4DPR 6.4%DCE * 2-00 3 305 21750 89 3.7 807 3.0 644 89 MACE TYPE EVALUATION * 3-06 3 305 27080 90 3.6 983 3.0 807 90 PTA -1.44T#-1.50UDC# -.23FLC# 33%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-02 2 305 18930 94 3.5 662 3.0 572 94 3-03 2 275 21000 93 3.3 701 3.1 648 4-02 3 305 21950 94 3.2 711 3.0 665

* 5-02 3 305 29150 91 3.3 974 3.1 891 91 * 6-05 3 262 25850 3.1 810 2.9 758 LIFE 1596 127450 3.3 4195 3.0 3884

99% Registered Holstein Ancestry (RHA-NA)

513 PTPT BALLANCE AVERY 304 513 01/10/2016 FEMALE +1908 BALLANCE FARMS, INC. USA 74731932 99%RHA-NA BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +618M +20F +19P 46%R 12/2018 OAKLAND, KY 42159-6811 PTA +282NM -.01%F +.00%P 270/202-8713 PTA +3.2PL 2.96SCS -.1DPR 7.0%DCE PTA +.34T# +.50UDC# +.51FLC# 33%R 12/2018 PTA +59FE +0.1FI 6.4%SCE HD GTPI GOLDEN-OAKS ST ALEXANDER-ET +1756GUSA 61133837 100%RHA-NA TR TY TV TL TD 8-02 94 EEEE 06/19/2003 PTA +175M +50F +3P 99%R 12/2018 PTA +165NM +.16%F -.01%P 49%US PTA -.5PL 3.09SCS -3.3DPR 9.1%DCE PTA +.93T +.44UDC +1.20FLC 99%R 12/2018 DE-SU 7012-ET +1933G USA 62720570 100%RHA-NA 7-04 92 EEEEE GMD DOM 12/19/2005 PTA +1070M +23F +25P 96%R 12/2018 PTA +185NM -.06%F -.03%P PTA +.9PL 2.70SCS -1.8DPR 8.7%DCE PTA +1.59T +.99UDC +1.18FLC 95%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-02 3 305 32540 99 3.0 988 3.0 985 87 50K GTPI 365 38340 99 3.1 1197 3.1 1171 DE-SU AVERY 643-ET +1936G *** 6-06 3 305 41600 98 3.4 1413 2.8 1151 84 USA 68656224 100%RHA-NA TR CD TP TY TV TL TD 365 49380 98 3.4 1695 2.8 1378 84 4-09 87 VVVV 10/13/2009 LIFE 992 112500 3.4 3839 2.9 3318 PTA +1159M +20F +24P 99%R 12/2018 PTA +275NM -.08%F -.04%P100%US PTA +2.6PL 3.11SCS -.4DPR 6.3%DCE ENSENADA TABOO PLANET-ET +2
PTA +.75T +.93UDC +1.42FLC 97%R 12/2018 USA 60597003 100%RHA-NA TR TP TC TY TV TL TD
PTA +58FE -0.3FI 5.9%SCE 14-03 02 PPRV 32 12 12 HD GTPT 14-03 92 EEEV GM 12/13 03/03/2003 PTPI BALLANCE PLANET 1033 304 +1924 PTA +1482M +36F +43P 99%R 12/2018 PTA +450NM -.07%F -.01%P 57%US USA 73038104 98%RHA-NA 12/18/2013 PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE PTA +.41T +.53UDC -.91FLC 99%R 12/2018 +18P 54%R 12/2018 PTA +184M +25F PTPT PTA +342NM +.07%F +.05%P PTA +4.4PL 2.87SCS +.5DPR 7.8%DCE BALLANCE TERMINATOR 599 +1728 USA 69333718 96%RHA-NA PTA -.08T# +.06UDC# -.40FLC# 33%R 12/2018 12/09/2009 PTA +72FE +0.7FI 6.9%SCE +9F PTA -331M +0P 54%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +165NM +.08%F +.04%P * 2-00 3 303 20890 89 3.8 794 3.3 690 89 PTA +3.0PL 2.89SCS +1.7DPR 9.2%DCE * 3-00 3 281 22940 88 4.2 960 3.4 772 88 PTA -.57T# -.42UDC# +.12FLC# 31%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-01 2 278 16350 93 3.2 526 3.0 495 93 * 3-00 3 284 21610 93 3.5 748 3.1 662 93 * 4-00 3 305 26040 91 4.0 1054 3.1 805 91

96% Registered Holstein Ancestry (RHA-NA)

514 PTPT BALLANCE GOLD CHIP 302 514 01/11/2016 FEMALE BRANDON J. BALLANCE USA 74731933 96%RHA-NA 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 PTA -120M +23F +6P 46%R 12/2018 502/565-4936 PTA +253NM +.10%F +.04%P
PTA +2.7PL 2.79SCS -.4DPR 5.2%DCE
PTA +.88T# +.77UDC# +.50FLC# 32%R 12/2018 PTA +43FE -0.2FI 6.1%SCE 50K GTPI BRAEDALE GOLDWYN +1865G CAN 10705608 100%RHA-NA CD TY TV TL 01/03/2000 CAN 08Y GP 84 GM 12/11 PTA -307M +13F +3P 99%R 12/2018 PTA +113NM +.09%F +.05%P 10%US PTA -.1PL 2.74SCS -.7DPR 6.1%DCE PTA +1.75T +1.46UDC +1.37FLC 99%R 12/2018 IMP GTPI REGANCREST S CHASSITY-ET +1742G USA 62496899 100%RHA-NA TY TL 4-05 92 EEEVE GMD DOM 12/13/2005 PTA +620M +28F +2P 96%R 12/2018 PTA +81NM +.02%F -.06%P PTA -.4PL 2.81SCS -2.2DPR 6.9%DCE PTA +1.41T +.81UDC +.11FLC 95%R 12/2018 AGE X DAYS MILK DCRM % FAT % *** 2-01 2 365 36680 93 4.3 1567 3.1 1124 93 2ND CT MILK & 2ND CT PROT 50K GTPI *** 3-10 2 365 42280 93 4.3 1798 2.5 1070 93 MR CHASSITY GOLD CHIP-ET +1822G LIFE 1071 105520 4.2 4383 2.8 2959 USA 140145553 100%RHA-NA TR TP TY TV TL TD 6-00 94 EEVE 09/04/2009 PTA -187M +0F PTA +87NM +.03%F +0F -21P 99%R 12/2018 -.03%F -.06%P 45%US HD GTPI PTA +1.6PL 2.66SCS -.9DPR 3.5%DCE ENSENADA TABOO PLANET-ET +2044G PTA +2.31T +2.19UDC +1.79FLC 99%R 12/2018 USA 60597003 100%RHA-NA TR TP TC TY TV TL TD PTA -51FE -0.7FI 5.1%SCE 14-03 92 EEEV GM 12/13 03/03/2003 PTPI BALLANCE PLANET 933 302 +1911 PTA +1482M +36F +43P 99%R 12/2018 PTA +450NM -.07%F -.01%P 57%US USA 73038102 93%RHA-NA PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE 12/17/2013 PTA +.41T +.53UDC -.91FLC 99%R 12/2018 PTA +260M +32F +29P 54%R 12/2018 PTPI PTA +348NM +.08%F +.08%P BALLANCE OMAN-HB 713 ± 1715 PTA +3.7PL 2.94SCS +.2DPR 7.2%DCE USA 66870669 87%RHA-NA PTA -.56T# -.65UDC# -.79FLC# 29%R 12/2018 12/17/2008 PTA +104FE +0.4FI 7.1%SCE PTA -510M +19F +17P 55%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +182NM +.14%F +.12%P * 2-00 3 281 20460 88 3.5 716 3.1 640 88 PTA +2.6PL 2.85SCS +1.5DPR 8.3%DCE * 2-11 3 294 23710 89 4.0 948 3.3 793 89 PTA -1.53T#-1.82UDC# -.67FLC# 15%R 12/2018 AGE X DAYS MILK DCRM % FAT % * 2-01 2 292 18090 93 3.6 655 3.4 607 93 3-00 2 305 21410 94 3.7 783 3.3 4-01 3 272 21390 93 3.5 751 3.3 702 94 697 93 * 5-00 3 292 26600 91 4.1 1080 3.4 892 91 * 5-11 3 304 27250 89 3.7 1012 3.5 944 89 * 6-11 3 305 27000 89 4.0 1091 3.4 908 89 * 8-02 3 305 35230 89 4.1 1430 3.3 1163 89X LIFE 2453 203800 3.9 7920 3.4 6932

98% Registered Holstein Ancestry (RHA-NA) PTPT 517 BALLANCE PIONEER 75 517 +1875 01/27/2016 FEMALE USA 74731936 98%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD +9F +12P 46%R 12/2018 PTA +591M OAKLAND, KY 42159-6811 PTA +241NM -.05%F -.02%P 270/202-8713 PTA +3.6PL 2.93SCS +1.2DPR 6.0%DCE PTA +.16T# +.27UDC# +.47FLC# 31%R 12/2018 PTA +24FE +1.3FI 6.2%SCE ENSENADA TABOO PLANET-ET USA 60597003 100%RHA-NA TR TP TC TY TV TL TD 14-03 92 EEEV GM 12/13 03/03/2003 PTA +1482M +36F +43P 99%R 12/2018 PTA +450NM -.07%F -.01%P 57%US
PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE
PTA +.41T +.53UDC -.91FLC 99%R 12/2018 IMP GTPI HENDEL SHOTTLE MICA 2144-ET +1882G USA 62284766 100%RHA-NA 2-10 88 VVVVV DOM PTA +448M +4F +9P 92%R 12/2018 PTA +144NM -.05%F -.02%P PTA +2.2PL 2.89SCS +1.7DPR 7.6%DCE PTA +1.11T +.29UDC +1.71FLC 91%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC ** 2-06 3 305 31610 96 4.1 1288 3.0 959 88 50K GTPI 365 37320 96 4.0 1494 3.1 1139 88 PIONEER-ET NLD 522336869 100%RHA-NA TV IL 09/17/2009 PTA +886M +8F +21P 98%R 12/2018
PTA +351NM -.09%F -.02%P 6%US
PTA +4.2PL 2.91SCS +2.2DPR 5.0%DCE WILLOW-MARSH-CC GABOR-ET
PTA +.61T +1.01UDC +1.55FLC 95%R 12/2018 USA 60845420 100%RHA-NA TR TY TV TL TD HD GTPT PTA +39FE +2.2FI 5.5%SCE 8-10 94 EEEE GM 8/13 12/08/2003 PTPI +5F +26P 99%R 12/2018 +1791 PTA +1731M BALLANCE GABOR 922 75 PTA +211NM -.21%F -.09%P 58%US USA 71166840 96%RHA-NA PTA +2.8PL 2.95SCS -.7DPR 6.5%DCE 02/21/2012 PTA +1.21T +.65UDC -.13FLC 99%R 12/2018 +17P 54%R 12/2018 +16F PTA +688M PTA +208NM -.03%F -.01%P BALLANCE OMAN-HB 567 PTA +3.0PL 2.84SCS +.0DPR 7.4%DCE +1567 USA 66870658 93%RHA-NA PTA -.29T# -.47UDC# -.62FLC# 29%R 12/2018 11/26/2008 PTA +37FE +0.3FI 6.8%SCE

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +83NM +.07%F +.05%P
* 1-10 3 305 20620 91 3.5 726 3.0 617 91 PTA +1.2PL 2.82SCS +.1DPR 8.8%DCE
* 2-11 3 289 25540 89 3.7 939 3.0 761 89 PTA -1.78T#-1.59UDC#-1.11FLC# 15%R 12/2018

* 3-11 3 305 27560 89 3.6 1003 3.0 820 89 * 5-04 3 305 34240 89 3.6 1229 3.0 1023 89 LIFE 1410 122930 3.6 4454 3.0 3719

PTA -160M +14F

+9P 51%R 12/2018

90% Registered Holstein Ancestry (RHA-NA)

PTPI 521 01/31/2016 FEMALE BALLANCE PIONEER 152 521 +1762 USA 74731940 90%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +337M +13F +1P 46%R 12/2018 OAKLAND, KY 42159-6811 PTA +172NM +.00%F -.03%P 270/202-8713 PTA +2.3PL 3.03SCS +.6DPR 6.4%DCE PTA -.11T# +.31UDC# +.67FLC# 31%R 12/2018 PTA +16FE +0.5FI 6.4%SCE HD GTPI ENSENADA TABOO PLANET-ET USA 60597003 100%RHA-NA TR TP TC TY TV TL TD 14-03 92 EEEV GM 12/13 03/03/2003 +43P 99%R 12/2018 PTA +1482M +36F PTA +450NM -.07%F -.01%P 57%US PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE +.41T +.53UDC -.91FLC 99%R 12/2018 PTA TMP GTPT HENDEL SHOTTLE MICA 2144-ET +1882G USA 62284766 100%RHA-NA 2-10 88 VVVVV DOM 08/27/2005 +4F +9P 92%R 12/2018 PTA +448M PTA +144NM -.05%F -.02%P PTA +2.2PL 2.89SCS +1.7DPR 7.6%DCE PTA +1.11T +.29UDC +1.71FLC 91%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC ** 2-06 3 305 31610 96 4.1 1288 3.0 959 88 50K GTPI 365 37320 96 4.0 1494 3.1 1139 88 _____ PIONEER-ET +2067G -----NLD 522336869 100%RHA-NA TV TL 09/17/2009 PTA +886M +8F +21P 98%R 12/2018
PTA +351NM -.09%F -.02%P 6%US
PTA +4.2PL 2.91SCS +2.2DPR 5.0%DCE ENGLAND-AMMON MILLION-ET
PTA +.61T +1.01UDC +1.55FLC 95%R 12/2018 USA 61547476 100%RHA-NA TR TY TV TL TD HD GTPT +1549G 6-07 92 EEEE GM 4/11 04/30/2003 PTA +39FE +2.2FI 5.5%SCE PTPI -4P 99%R 12/2018 +1545 PTA -20M +24F -4P 99%R PTA +9NM +.09%F -.01%P 55%US BALLANCE MILLION 720 152 USA 71166917 81%RHA-NA 11/01/2012 PTA -1.6PL 3.17SCS -4.3DPR 8.6%DCE PTA +.32T +1.28UDC +.33FLC 99%R 12/2018 +80M +31F -8P 54%R 12/2018 +77NM +.10%F -.04%P PTA +80M BALLANCE B741 351 +1417 PTA +.4PL 3.16SCS -1.6DPR 8.0%DCE USA 63718746 62%RHA-NA PTA -.83T# -.39UDC# -.21FLC# 29%R 12/2018 10/21/2006 PTA +26FE -1.6FI 7.3%SCE +2F PTA +42M -8P 55%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -15NM +.00%F -.03%P * 1-11 3 305 24450 89 3.9 955 2.8 691 89 PTA +1.2PL 3.18SCS +1.0DPR 6.4%DCE * 3-02 3 249 22610 3.9 887 2.8 627 PTA -1.98T#-2.06UDC# -.75FLC# 17%R 12/2018 * 4-01 3 305 31310 87 4.4 1386 2.8 876 87X AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-08 2 305 21990 94 3.2 696 2.9 641 94 * 3-02 2 246 19510 3.7 726 2.9 564 * 4-00 2 305 24200 93 3.3 790 2.9 712 93 * 5-00 2 287 25080 94 2.9 738 2.8 700 * 6-00 2 271 20890 93 3.6 744 2.9 611 * 6-11 3 102 8770 3.7 327 3.1 276 611 LIFE 1522 120710 3.3 4031 2.9 3513

95% Registered Holstein Ancestry (RHA-NA)

P5 PTPI

BALLANCE DECEIVER 172 522 +1974 USA 74731941 95%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +267M +22F +12P 46%R 12/2018

PTA +269NM +.04%F +.01%P PTA +1.4PL 3.07SCS +2.6DPR 5.1%DCE PTA +.64T#+1.03UDC# +.58FLC# 32%R 12/2018 PTA +49FE +2.3FI 5.2%SCE

OAKLAND, KY 42159-6811 270/202-8713

DE-SU D MAYFIELD 893-ET USA 69473980 100%RHA-NA TR TP TY TV TL TD 2-09 90 EEEV 08/02/2010

522

50K GTPT

+1488

02/01/2016 FEMALE

PTA +1226M +26F +25P 99%R 12/2018 PTA +335NM -.07%F -.04%P 82%US PTA +2.1PL 2.98SCS +1.4DPR 3.2%DCE PTA +1.59T +1.64UDC +.24FLC 99%R 12/2018

3K GTPT RAG-MER DORCY DINORA-ET +2268G USA 69892547 100%RHA-NA TY

4-11 87 VV++V DOM 10/06/2010

PTA -134M +20F +12P 85%R 12/2018 PTA +439NM +.09%F +.06%P PTA +4.7PL 2.73SCS +3.5DPR 7.2%DCE PTA +1.88T +2.70UDC +1.50FLC 84%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 3 365 26700 93 3.6 961 3.0 814 90 P9 50K GTPI ** 3-08 3 305 27540 91 3.8 1048 3.1 867 90 OCD MAYFIELD DECEIVER-ET +2282G 320 28630 91 3.8 1092 3.2 904 90 OCD MAYFIELD DECEIVER-ET +2282G 320 28630 91 3.8 1092 3.2 904 90 340003009533335 100%RHA-NA TR TP TY TV TL TD ** 4-07 3 287 22780 90 4.1 931 3.4 771 90 LIFE 1677 141900 3.8 5356 3.2 4561 5-00 90 EEVV 06/20/2012

PTA +1137M +37F +29P 99%R 12/2018
PTA +477NM -.02%F -.02%P 91%US 5
PTA +2.2PL 3.07SCS +3.3DPR 3.7%DCE LINCOLN-HILL SHOT LASER-ET
PTA +1.52T +2.29UDC +1.32FLC 98%R 12/2018 USA 62072898 100%RHA-NA TR TP TY TV TL TD PTA +84FE +2.7FI 4.4%SCE

8-08 92 EEEE 11/20/2005 PTPI

BALLANCE SHOT 953 172 USA 71166937 90%RHA-NA 12/16/2012

+1725 PTA +326M +37F +4P 99%R 12/2018 PTA +177NM +.09%F -.02%P 66%US PTA -.5PL 3.19SCS +.6DPR 6.1%DCE PTA +1.43T +1.35UDC +.46FLC 99%R 12/2018

PTA -595M +25F -4P PTA +138NM +.18%F +.05%P -4P 54%R 12/2018 PTA +.7PL 3.01SCS +1.5DPR 6.9%DCE PTA -.25T# -.24UDC# -.17FLC# 28%R 12/2018 PTA +37FE +1.5FI 6.0%SCE

BALLANCE OMAN-HB 605 USA 66870689 81%RHA-NA 02/08/2009

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +37NM +.22%F +.10%P -14P 54%R 12/2018 * 1-11 3 305 20830 89 4.0 823 3.2 664 89 PTA +1.3PL 2.86SCS +1.7DPR 7.9%DCE

* 3-01 3 273 22590 88 3.9 882 3.0 677 88 PTA -1.92T#-1.83UDC# -.79FLC# 12%R 12/2018 * 4-00 3 277 23060 88 4.3 981 3.1 723 88

* 4-11 3 205 21530 4.4 941 3.1 673 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 5-08 3 145 9130 4.9 444 3.7 338

96% Registered Holstein Ancestry (RHA-NA) 523 P5 PTPT 02/02/2016 FEMALE BALLANCE DECEIVER 983 523 +1993 BALLANCE FARMS, INC. USA 74731942 96%RHA-NA BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 PTA +776M +35F +16P 47%R 12/2018 PTA +329NM +.02%F -.03%P 270/202-8713 PTA +2.4PL 2.96SCS +1.3DPR 5.6%DCE PTA +.33T# +.72UDC# +.33FLC# 29%R 12/2018 PTA +64FE +1.3FI 5.9%SCE DE-SU D MAYFIELD 893-ET USA 69473980 100%RHA-NA TR TP TY TV TL TD 2-09 90 EEEV 08/02/2010 PTA +1226M +26F +25P 99%R 12/2018 PTA +335NM -.07%F -.04%P 82%US PTA +2.1PL 2.98SCS +1.4DPR 3.2%DCE PTA +1.59T +1.64UDC +.24FLC 99%R 12/2018 3K GTPI RAG-MER DORCY DINORA-ET +2268G USA 69892547 100%RHA-NA TY 4-11 87 VV++V DOM 10/06/2010 +20F +12P 85%R 12/2018 PTA -134M PTA +439NM +.09%F +.06%P PTA +4.7PL 2.73SCS +3.5DPR 7.2%DCE PTA +1.88T +2.70UDC +1.50FLC 84%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 3 365 26700 93 3.6 961 3.0 814 90 P9 50K GTPI ** 3-08 3 305 27540 91 3.8 1048 3.1 867 90 OCD MAYFIELD DECEIVER-ET +2282G 320 28630 91 3.8 1092 3.2 904 90 LIFE 1677 141900 3.8 5356 3.2 4561 5-00 90 EEVV 06/20/2012 PTA +1137M +37F +29P 99%R 12/2018 PTA +477NM -.02%F -.02%P 91%US PTPI PTA +2.2PL 3.07SCS +3.3DPR 3.7%DCE PTA +2.2PL 3.07SCS +3.3DPR 3.7%DCE BALLANCE OMAN B549 PTA +1.52T +2.29UDC +1.32FLC 98%R 12/2018 USA 139533798 87%RHA-NA +1654 12/12/2006 PTA +84FE +2.7FI 4.4%SCE PTPI +1656 PTA -308M +12F +9P 90%R 12/2018 BALLANCE OMAN-HB 769 USA 66870719 92%RHA-NA PTA +150NM +.09%F +.07%P100%US PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE 08/19/2009 PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018 +4P 58%R 12/2018 +19F PTPT PTA +180M PTA +130NM +.05%F -.01%P PTA +130NM +.05%F -.01%P PTA +2.7PL 2.92SCS -.1DPR 8.0%DCE BALLANCE BLITZ 424 +1354 USA 63718795 96%RHA-NA 08/29/2007 PTA -.87T# -.86UDC# -.67FLC# 16%R 12/2018 PTA +32FE +0.3FI 7.3%SCE PTA +377M -12F -13P 56%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -175NM -.10%F -.09%P * 2-00 2 305 19680 95 3.6 712 3.0 600 95 PTA -.2PL 3.15SCS -2.0DPR 8.9%DCE * 3-01 2 278 23150 93 3.5 812 3.1 711 93 PTA -.17T# -.11UDC# -.85FLC# 33%R 12/2018 * 4-00 3 295 26000 89 3.4 893 3.0 786 89 * 4-11 3 305 30000 90 4.0 1196 3.2 947 90 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 6-05 3 305 30030 89 3.4 1035 2.8 854 89 * 1-11 2 305 19860 94 3.2 644 2.7 536 94 AGE X DAYS MILK DCRM % FAT % PRT DCRC

100% Registered Holstein Ancestry (RHA-NA) P6 PTPI 02/02/2016 FEMALE BALLANCE POLICE 190 524 +2030 USA 74731943 100%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD +33P 45%R 12/2018 PTA +1034M +34F OAKLAND, KY 42159-6811 PTA +355NM -.02%F +.01%P 270/202-8713 PTA +2.7PL 2.82SCS +.3DPR 6.7%DCE PTA +.49T# -.17UDC# +.72FLC# 28%R 12/2018 PTA +82FE +0.3FI 7.1%SCE HD GTPI FLEVO GENETICS SNOWMAN-ET NLD 388965513 100%RHA-NA TV TL GM 12/14 01/14/2005 +46F +52P 99%R 12/2018 PTA +1817M PTA +390NM -.08%F -.01%P 12%US PTA +1.0PL 2.80SCS -2.9DPR 7.7%DCE PTA +1.21T +.63UDC +1.17FLC 99%R 12/2018 50K GTPI DA-SO-BURN PLANET PALIN-ET +2132G USA 66173442 100%RHA-NA 4-11 90 EEEVV GMD DOM 05/21/2009 +46F +58P 90%R 12/2018 PTA +1961M PTA +458NM -.09%F -.01%P PTA +2.6PL 3.05SCS -2.5DPR 7.0%DCE PTA +1.20T +.49UDC +.47FLC 90%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 3 305 31860 97 3.6 1155 3.0 956 89 50K GTPI 365 38470 97 3.5 1364 3.0 1143 89 S-S-I SNOWMAN POLICE-ET +2310G *** 4-01 3 305 41250 97 3.5 1449 3.0 1245 92 L TD 365 49500 97 3.5 1725 3.1 1512 92 840003008897701 100%RHA-NA TR TP TY TV TL TD 5-08 92 EEEE 10/15/2011 LIFE 1779 171510 3.6 6118 3.1 5390 PTA +2065M +59F +67P 99%R 12/2018 PTA +583NM -.06%F +.01%P100%US PTA +2.8PL 2.85SCS -1.1DPR 5.4%DCE BALLANCE GRAYBIL 907 PTA +1.08T -.12UDC +1.19FLC 94%R 12/2018 USA 141506957 100%RHA-NA PTPI +1675 PTA +160FE -1.0FI 7.1%SCE 12/28/2010 РТРТ +1654 PTA +293M# -9F# +1P# 39%R 12/2018 BALLANCE HB907 1155 190 PTA +1.9PL# 3.03SCS# +1.7DPR# 7.5%DCE# USA 71166955 100%RHA-NA 02/04/2013 PTA +.27T# +.11UDC# +.51FLC# 33%R 12/2018 PTPI PTA +78M -7F -2P 46%R 12/2018 PTA +34NM -.04%F -.02%P PTA +2.7PL 2.88SCS +1.5DPR 8.4%DCE BALLANCE TERMINATO 698 1155 -2P 46%R 12/2018 +1479 USA 69333840 100%RHA-NA 02/22/2011 PTA -.11T# -.21UDC# +.24FLC# 16%R 12/2018 PTA -361M -17F PTA -19FE +1.3FI 7.1%SCE -12P 54%R 12/2018 PTA -85NM -.01%F +.00%P
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +2.2PL 2.91SCS +.9DPR 10.4%DCE * 1-11 3 305 21730 89 3.0 660 3.0 643 89 PTA -.49T# -.52UDC# -.04FLC# 32%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC

* 3-10 3 246 16850 3.6 605 3.0 500

* 1-11 3 297 14930 92 3.4 508 3.1 467 92 * 2-11 3 280 20960 92 3.5 739 3.1 656 92

* 2-11 3 265 22240 3.2 711 2.9 646 * 3-10 3 305 31890 89 3.6 1153 2.9 912 89

99% Registered Holstein Ancestry (RHA-NA) PTPI 528 BALLANCE JOHNSON 13 528 02/17/2016 FEMALE +1838 USA 74731947 99%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 +2F +15P 46%R 12/2018 PTA +945M PTA +137NM -.12%F -.05%P 270/202-8713 PTA +1.8PL 2.69SCS +.2DPR 6.8%DCE PTA +.47T# +.45UDC#+1.01FLC# 32%R 12/2018 PTA +1FE +0.2FI 7.0%SCE HD GTPI FLEVO GENETICS SNOWMAN-ET +2095G NLD 388965513 100%RHA-NA TV TL GM 12/14 01/14/2005 PTA +1817M +46F +52P 99%R 12/2018 PTA +390NM -.08%F -.01%P 12%US PTA +1.0PL 2.80SCS -2.9DPR 7.7%DCE PTA +1.21T +.63UDC +1.17FLC 99%R 12/2018 50K GTPT COYNE-FARMS MASS JILL-ET USA 68677629 99%RHA-NA 11/24/2009 PTA +1169M +15F +30P 94%R 12/2018 PTA +363NM -.10%F -.02%P PTA +5.5PL 2.40SCS +1.9DPR 7.0%DCE PTA +.12T -.11UDC +.78FLC 93%R 12/2018 DE-SU ALTAJOHNSON-ET 50K GTPT +2193G USA 70625861 99%RHA-NA TR CV TP TC TY TL TD 10/26/2011 PTA +1710M +18F +38P 99%R 12/2018 PTA +397NM -.16%F -.05%P 55%US PTA +4.0PL 2.53SCS +1.1DPR 5.2%DCE BOMAZ OMAN KRAMER 561-ET PTA +1.03T +1.09UDC +1.30FLC 97%R 12/2018 USA 61802729 100%RHA-NA TY TV TL TD 50K GTPI +1851G 8-05 88 EEV+ GM 12/11 04/14/2004 PTA +40FE +1.1FI 6.6%SCE PTPI +19P 99%R 12/2018 +24FBALLANCE KRAMER 783 13 +1617 PTA +1012M USA 71166778 100%RHA-NA PTA +204NM -.05%F -.04%P 44%US 10/22/2011 PTA +1.3PL 2.86SCS -.8DPR 7.4%DCE PTA +.40T +.12UDC +1.15FLC 98%R 12/2018 +11M +15F -3P +19NM +.05%F -.01%P -3P 53%R 12/2018 PTA +11MPTPI PTA +19NM +.05%F -.01%P PTA +.0PL 2.89SCS -.6DPR 9.0%DCE BALLANCE AIRRAID 264 +1555 USA 63718809 100%RHA-NA PTA -.10T# -.20UDC# +.72FLC# 32%R 12/2018 09/22/2007 PTA +13FE -0.7FI 7.3%SCE PTA -566M +32F -11P 54%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -4NM +.20%F +.02%P

* 2-00 3 270 17750 90 3.2 568 3.1 552 90 PTA -.6PL 3.00SCS -.3DPR 10.8%DCE * 2-10 3 305 22190 90 3.8 840 3.0 672 90 PTA -.6OT# -.51UDC# +.28FLC# 30%R 12/2018

AGE X DAYS MILK DCRM %

* 2-01 2 305 19690 94 4.0 786 3.1 602 94 * 3-01 2 283 21220 93 4.5 959 3.2 680 93 * 4-01 2 305 21780 94 4.5 988 3.2 704 93

FAT % PRT DCRC

* 4-03 3 203 18500 3.4 623 2.8 514

98% Registered Holstein Ancestry (RHA-NA) P9 PTPI 530 BALLANCE CAIN 318 530 02/19/2016 FEMALE +2212 USA 74731949 98%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +367M +46F +17P 46%R 12/2018 OAKLAND, KY 42159-6811 PTA +494NM +.12%F +.02%P 270/202-8713 PTA +4.4PL 2.72SCS +2.6DPR 6.6%DCE PTA +.79T# +.94UDC# +.87FLC# 31%R 12/2018 PTA +95FE +2.5FI 6.4%SCE 50K GTPT MORNINGVIEW MAUI-ET +2248G USA 68654441 100%RHA-NA TC TY TV TL TD GM 12/15 02/22/2010 PTA +1247M +38F +41P 99%R 12/2018 PTA +436NM -.03%F +.01%P 88%US PTA +2.8PL 2.78SCS +2.7DPR 5.9%DCE PTA +1.46T +1.01UDC -.28FLC 96%R 12/2018 3K GTPT SLO-TRAIN INDIANA 3385 USA 140838888 100%RHA-NA 2-06 75 G+FPG 07/15/2010 PTA +596M +56F +25P 82%R 12/2018 PTA +382NM +.12%F +.02%P PTA +1.2PL 2.80SCS -1.3DPR 6.9%DCE PTA +.26T +.06UDC +.90FLC 81%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 1-10 3 305 22080 97 4.1 904 3.3 722 97 SLO-TRAIN ALTACAIN P9 50K GTPI 316 22800 97 4.1 937 3.3 747 97 +2491G *** 2-11 3 305 27850 97 4.0 1103 3.3 909 365 32590 97 4.0 1318 3.3 1073 97 USA 141925648 100%RHA-NA TR TP TC TY TV TL TD 06/13/2012 PTA +584M +71F +33P 99%R 12/2018 PTA +695NM +.18%F +.06%P 95%US PTA +4.4PL 2.71SCS +2.8DPR 5.4%DCE 50K GTPI PTA +695NM +.18%F +.06%P 95%US

PTA +4.4PL 2.71SCS +2.8DPR 5.4%DCE KINGS-RANSOM P RICHMAN-ET

PTA +1.57T +1.64UDC +1.22FLC 95%R 12/2018 USA 62030417 100%RHA-NA TR TY TV TL TD +2014G 4-08 87 VVVV PTA +153FE +2.6FI 5.4%SCE 03/05/2005 PTPI +1902 PTA +664M +9F +4P 99%R PTA +276NM -.06%F -.06%P 71%US +9F +4P 99%R 12/2018 BALLANCE RICHMAN 1109 318 USA 73038118 96%RHA-NA 01/13/2014 PTA +4.4PL 2.83SCS +1.9DPR 8.8%DCE PTA +1.57T +1.96UDC +1.22FLC 99%R 12/2018 +20F +5P +.02%F -.03%P +5P 51%R 12/2018 PTPT PTA +416M BALLANCE SAILOR 863 +1659 PTA +282NM PTA +4.2PL 2.78SCS +1.5DPR 8.0%DCE USA 69333794 93%RHA-NA PTA +.01T# +.24UDC# +.51FLC# 29%R 12/2018 10/19/2010 PTA +39FE +1.5FI 7.4%SCE PTA +280M +13F +7P
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +163NM +.01%F -.01%P +7P 54%R 12/2018 * 2-01 3 305 22220 88 3.7 829 3.0 671 88 PTA +2.4PL 2.88SCS +.6DPR 7.5%DCE * 3-02 3 305 28430 89 4.0 1125 3.0 860 89 PTA -1.55T#-1.48UDC# -.21FLC# 16%R 12/2018

AGE X DAYS MILK DCRM %

* 2-00 3 305 21070 94 3.4 708 3.0 628 94 * 3-02 3 305 24000 91 3.4 806 2.9 692 91 * 4-03 3 305 25040 89 3.3 817 3.0 746 89

FAT % PRT DCRC

95% Registered Holstein Ancestry (RHA-NA) P8 PTPI 533 03/07/2016 FEMALE BALLANCE CR 1194 533 +2118 USA 74731952 95%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +460M +44F +23P 45%R 12/2018 OAKLAND, KY 42159-6811 PTA +411NM +.10%F +.03%P 270/202-8713 PTA +2.7PL 2.97SCS -.2DPR 6.0%DCE PTA +.90T#+1.27UDC# +.99FLC# 31%R 12/2018 PTA +93FE +0.4FI 7.2%SCE 50K GTPI MOUNTFIELD SSI DCY MOGUL-ET 840003006972816 100%RHA-NA TR TP TC TY TV TL TD 7-00 93 EEVE GM 8/15 06/22/2010 +39P 99%R 12/2018 PTA +1201M +75F PTA +612NM +.11%F +.01%P 66%US PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018 50K GTPT HAR-DALE-ACRES-JP TR PAM-ET USA 70239811 100%RHA-NA 4-11 87 VEVVV DOM 03/19/2011 +45F +26P 88%R 12/2018 PTA -5.9MPTA +554NM +.18%F +.10%P PTA +5.2PL 2.71SCS +1.1DPR 7.2%DCE PTA +1.09T +1.50UDC +2.30FLC 88%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC ** 2-02 2 365 27520 92 4.4 1215 3.4 946 92 P9 49K GTPI *** 4-00 2 365 38770 94 3.9 1502 3.3 1298 94

HAR-DALE-ACRES-JP ALTACR-ET +2538G *** 5-07 2 305 35700 94 3.7 1334 3.1 1099 94

USA 71286351 100%RHA-NA TR TP TC TY TV TL TD 365 40730 94 3.8 1532 3.1 1265 94 USA 71286351 100%RHA-NA TR TP TC TY TV TL TD GM 12/17 11/09/2012 LIFE 1628 142270 4.2 5946 3.4 4885 PTA +549M +85F +36P 99%R 12/2018
PTA +746NM +.23%F +.07%P 92%US
PTA +4.6PL 2.96SCS +.2DPR 5.0%DCE WILLOW-MARSH-CC GABOR-ET
USA 60845420 100%RHA-NA TR TY TV TL TD

11 51 m +2 59 UDC +1.94FLC 95%R 12/2018 USA 60845420 100%RHA-NA TR TY TV TL TD HD GTPI +1895G PTA +173FE +1.0FI 7.3%SCE 8-10 94 EEEE GM 8/13 12/08/2003 PTPI +26P 99%R 12/2018 BALLANCE GABOR 818 1194 +1695 PTA +1731M +5F PTA +211NM -.21%F -.09%P 58%US USA 69333879 91%RHA-NA 09/06/2011 PTA +2.8PL 2.95SCS -.7DPR 6.5%DCE PTA +1.21T +.65UDC -.13FLC 99%R 12/2018 +7P 51%R 12/2018 PTA +371M +6F +371M +6F +80NM -.03%F -.02%P BALLANCE FRITZDURHAM 643 +1370PTA +.8PL 2.94SCS -.5DPR 7.2%DCE USA 65314644 82%RHA-NA PTA +.28T# -.06UDC# +.04FLC# 28%R 12/2018 01/03/2008 PTA +12FE -0.2FI 7.1%SCE PTA -769M -14F-17P 48%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -169NM +.06%F +.02%P * 1-10 3 305 19840 90 3.6 708 3.2 626 90 PTA -1.3PL 3.01SCS -.1DPR 8.3%DCE * 3-00 3 305 28260 89 3.8 1062 3.0 847 89 PTA -.65T# -.76UDC# +.21FLC# 13%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC

* 1-10 2 273 12500 92 3.4 431 3.0 381 92

* 2-09 2 271 19730 93 3.4 676 3.0 596 93

* 4-06 3 305 28150 89 3.8 1067 3.0 851 89

98% Registered Holstein Ancestry (RHA-NA)

P8 PTPI

534 BALLANCE CR LB141 534 +2150 03/23/2016 FEMALE USA 74731953 98%RHA-NA BALLANCE FARMS, INC.

BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +988M +43F +35P 43%R 12/2018 OAKLAND, KY 42159-6811 PTA +441NM +.02%F +.02%P 270/202-8713

PTA +2.9PL 2.98SCS -.8DPR 6.9%DCE PTA +.58T#+1.42UDC#+1.15FLC# 32%R 12/2018

PTA +110FE -0.2FI 7.7%SCE

MOUNTFIELD SSI DCY MOGUL-ET +2431G 840003006972816 100%RHA-NA TR TP TC TY TV TL TD 7-00 93 EEVE GM 8/15 06/22/2010

+39P 99%R 12/2018 PTA +1201M +75F PTA +612NM +.11%F +.01%P 66%US PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE

PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018

HAR-DALE-ACRES-JP TR PAM-ET +2318G

USA 70239811 100%RHA-NA

4-11 87 VEVVV DOM 03/19/2011

-59M+45F +26P 88%R 12/2018

PTA +554NM +.18%F +.10%P

PTA +5.2PL 2.71SCS +1.1DPR 7.2%DCE

PTA +1.09T +1.50UDC +2.30FLC 88%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC

50K GTPI

PTPT

** 2-02 2 365 27520 92 4.4 1215 3.4 946 92

P9 49K GTPI *** 4-00 2 365 38770 94 3.9 1502 3.3 1298 94

HAR-DALE-ACRES-JP ALTACR-ET +2538G *** 5-07 2 305 35700 94 3.7 1334 3.1 1099 94 TV TL TD 365 40730 94 3.8 1532 3.1 1265 94 USA 71286351 100%RHA-NA TR TP TC TY TV TL TD

LIFE 1628 142270 4.2 5946 3.4 4885 GM 12/17 11/09/2012

PTA +549M +85F +36P 99%R 12/2018

PTA +173FE +1.0FI 7.3%SCE 5-05 85 VV++ 10/11/2003 PTPI

+1692 PTA +286M +3F +5P 99%R 12 PTA +105NM -.03%F -.01%P 92%US PTA +1.9PL 2.93SCS -1.2DPR 9.6%DCE +5P 99%R 12/2018 BALLANCE PHIL G LB870 141

USA 71166906 96%RHA-NA 10/21/2012

PTA -.33T +.25UDC +.42FLC 98%R 12/2018

51971232

+1572 USA 51971232 93%RHA-NA

PTA -.35T# +.24UDC# +.36FLC# 34%R 12/2018 09/01/2008

PTA +21FE -0.8FI 8.1%SCE

PTA +1038M -19F +16P 57%R 12,
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -39NM -.21%F -.06%P
* 2-00 3 305 28820 90 3.0 865 2.9 835 90 PTA +.4PL 3.07SCS -.6DPR 9.7%DCE +16P 57%R 12/2018

* 3-05 3 305 32370 88 2.8 920 2.9 934 88 PTA -.37T# +.22UDC# +.29FLC# 38%R 12/2018

* 4-09 3 239 28740 3.0 858 2.9 835 LIFE 1120 112450 2.9 3312 3.0 3323

96% Registered Holstein Ancestry (RHA-NA)

P6 PTPT

BALLANCE KADO 140 535 USA 74731954 96%RHA-NA +2053M

03/25/2016 FEMALE

BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +1102M +22F +34P 46%R 12/2018 OAKLAND, KY 42159-6811 PTA +335NM -.07%F +.00%P 270/202-8713 PTA +.9PL 2.79SCS +2.0DPR 4.6%DCE

MACE TYPE EVALUATION

PTA +.16T# +.42UDC# -.01FLC# 31%R 12/2018 PTA +77FE +1.9FI 5.8%SCE

50K GTPI

535

AIR-OSA-EXEL ALTAAIRNET-ET +2168G USA 68769438 100%RHA-NA TR TP TY TV TL TD 03/07/2010

PTA +776M +13F +31P 99%R 12/2018 PTA +380NM -.06%F +.03%P 95%US PTA +3.0PL 2.82SCS +3.7DPR 4.6%DCE

PTA +.85T +.92UDC +.37FLC 98%R 12/2018

50K GTPI +2078G

MS C-HAVEN OMAN KOOL-ET USA 69554075 100%RHA-NA

2-09 87 VVVVV

BALLANCE FARMS, INC.

07/06/2010

PTA +1506M +20F +53P PTA +279NM -.13%F +.02%P +53P 88%R 12/2018

PTA -.8PL 2.89SCS -.2DPR 5.9%DCE

PTA +1.13T +1.23UDC +.36FLC 86%R 12/2018

P9 50K GTPI

LOOKOUT PESCE ALTAKADO-ET +2201G CAN 107931088 100%RHA-NA TR TP TC TY TV TL TD 08/02/2012

PTA +1609M +24F +46P 99%R 12/2018
PTA +366NM -.13%F -.01%P 91%US
PTA -.3PL 2.73SCS +3.0DPR 3.7%DCE UFM-DUBS OLEGANT-ET
PTA +.77T +1.02UDC +.13FLC 96%R 12/2018 USA 62658255 100%RHA-NA TR TY TV TL TD

PTA +82FE +2.8FI 5.5%SCE

49K GTPT +2015G

6-02 93 EEVE 08/22/2006

PTPT BALLANCE OLEGANT 977 140

USA 71166905 92%RHA-NA

10/21/2012

+19P 99%R 12/2018

+1835M PTA +613M +6F +19P 99%R 12 PTA +326NM -.06%F +.00%P 76%US PTA +3.3PL 3.03SCS +3.8DPR 3.6%DCE

PTA +.25T +.68UDC -.36FLC 99%R 12/2018

PTA +493M +13F +16P 52%R 12/2018 PTA +237NM -.02%F +.00%P PTA +2.3PL 2.90SCS +1.1DPR 5.5%DCE

51971244

PTPI +1678M

USA 51971244 85%RHA-NA

MACE TYPE EVALUATION PTA -.46T# -.18UDC# -.14FLC# 28%R 12/2018

PTA +53FE +1.0FI 6.0%SCE

07/14/2009

PTA +579M +17F +21P 54%R 12/2018

PTA +153NM -.02%F +.01%P
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +1.0PL 2.91SCS -.9DPR 7.9%DCE

* 2-00 3 305 22160 90 3.4 751 3.0 662 90 MACE TYPE EVALUATION

* 3-05 3 305 25280 88 3.5 888 3.0 752 88 PTA -1.17T#-1.04UDC# +.09FLC# 14%R 12/2018

* 4-10 3 305 31580 90 3.7 1164 2.9 917 90 LIFE 1284 104200 3.6 3753 3.0 3133

99% Registered Holstein Ancestry (RHA-NA) P6 PTPI BALLANCE CAIN LB47 537 05/07/2016 FEMALE +2048 USA 74731956 99%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +699M +32F +23P 46%R 12/2018 PTA +379NM +.02%F +.01%P PTA +3.2PL 2.94SCS +1.4DPR 6.3%DCE OAKLAND, KY 42159-6811 270/202-8713 PTA +.51T# +.44UDC# +.71FLC# 32%R 12/2018 PTA +81FE +1.2FI 6.0%SCE 50K GTPI MORNINGVIEW MAUI-ET +2248G USA 68654441 100%RHA-NA TC TY TV TL TD GM 12/15 02/22/2010 PTA +1247M +38F +41P 99%R 12, PTA +436NM -.03%F +.01%P 88%US PTA +2.8PL 2.78SCS +2.7DPR 5.9%DCE +41P 99%R 12/2018 PTA +1.46T +1.01UDC -.28FLC 96%R 12/2018 3K GTPI SLO-TRAIN INDIANA 3385 USA 140838888 100%RHA-NA 07/15/2010 2-06 75 G+FPG PTA +596M +56F +25P 82%R 12/2018 PTA +382NM +.12%F +.02%P PTA +1.2PL 2.80SCS -1.3DPR 6.9%DCE PTA +.26T +.06UDC +.90FLC 81%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 1-10 3 305 22080 97 4.1 904 3.3 722 P9 50K GTPI 316 22800 97 4.1 937 3.3 747 +2491G *** 2-11 3 305 27850 97 4.0 1103 3.3 909 97 SLO-TRAIN ALTACAIN 365 32590 97 4.0 1318 3.3 1073 97 USA 141925648 100%RHA-NA TR TP TC TY TV TL TD 06/13/2012 +33P 99%R 12/2018 PTA +584M +71F PTA +695NM +.18%F +.06%P 95%US

PTA +4.4PL 2.71SCS +2.8DPR 5.4%DCE H-R-S TREDWAY WILK-ET

PTA +1.57T +1.64UDC +1.22FLC 95%R 12/2018 USA 61999789 100%RHA-NA TY TV TL TD

08/28/2004 PTA +695NM +.18%F +.06%P 95%US 51K GTPI +1779G PTA +153FE +2,6FI 5,4%SCE 9-10 91 EEVE 08/28/2004 PTPI BALLANCE WILK LB1028 47 +1600 PTA +749M +17F +15P 99%R 12/2018 PTA +235NM -.04%F -.03%P 89%US
PTA +3.2PL 2.98SCS +1.1DPR 6.8%DCE
PTA -.55T -1.19UDC +.40FLC 97%R 12/2018 USA 71166812 98%RHA-NA 12/14/2011 -3F +8P 55%R 12/2018 PTA +699M PTA +70NM -.10%F -.05%P PTA +2.0PL 3.03SCS -.1DPR 7.7%DCE BALLANCE MOSCOW LB581 USA 69333713 96%RHA-NA PTA -.55T# -.76UDC# +.20FLC# 33%R 12/2018 11/26/2009 PTA +6FE -0.4FI 6.5%SCE PTA +518M -16F +1P 58%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -32NM -.13%F -.05%P * 2-00 3 299 20610 92 3.3 671 2.9 598 92 PTA +1.6PL 2.89SCS -.6DPR 8.9%DCE * 3-01 3 305 26300 89 3.1 817 2.9 752 89 PTA -.54T# -.32UDC# +.00FLC# 34%R 12/2018 * 4-04 3 284 25150 88 3.6 908 2.9 734 88 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-00 2 275 18210 93 2.9 535 2.9 526 93 * 2-11 3 305 21810 94 3.0 665 2.9 625 94 * 4-00 3 305 30490 91 3.3 1003 2.9 878 91 * 5-01 3 305 29740 89 3.3 992 2.9 854 89

* 6-05 3 305 30970 89 3.4 1045 2.9 886 89 * 7-09 3 305 36970 89 3.4 1256 2.8 1038 89 LIFE 2021 182490 3.3 6045 2.9 5258

87% Registered Holstein Ancestry (RHA-NA)

PTPT

BALLANCE KADO 1022 538 +1914M 05/10/2016 FEMALE USA 74731957 87%RHA-NA BALLANCE FARMS, INC.

BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +919M +22F +18P 44%R 12/2018 PTA +257NM -.04%F -.04%P PTA +1.1PL 2.68SCS +1.2DPR 5.5%DCE OAKLAND, KY 42159-6811 270/202-8713

MACE TYPE EVALUATION PTA -.01T# -.04UDC# -.25FLC# 32%R 12/2018

PTA +47FE +1.4FI 6.5%SCE 50K GTPI AIR-OSA-EXEL ALTAAIRNET-ET +2168G USA 68769438 100%RHA-NA TR TP TY TV TL TD

> PTA +776M +13F +31P 99%R 12 PTA +380NM -.06%F +.03%P 95%US PTA +3.0PL 2.82SCS +3.7DPR 4.6%DCE +31P 99%R 12/2018

03/07/2010

PTA +.85T +.92UDC +.37FLC 98%R 12/2018 50K GTPI

MS C-HAVEN OMAN KOOL-ET USA 69554075 100%RHA-NA 07/06/2010 2-09 87 VVVVV

PTA +1506M +20F +53P 88%R 12/2018 PTA +279NM -.13%F +.02%P PTA -.8PL 2.89SCS -.2DPR 5.9%DCE

PTA +1.13T +1.23UDC +.36FLC 86%R 12/2018

50K GTPI

P9 50K GTPI

LOOKOUT PESCE ALTAKADO-ET +2201G CAN 107931088 100%RHA-NA TR TP TC TY TV TL TD 08/02/2012

LIFE 1733 140120 3.6 5094 2.8 3949

PTA +1609M +24F +46P 99%R 12/2018

PTA -.3PL 2.73SCS +3.0DPR 3.7%DCE VELVET-VIEW-KJ SOCRATES-ET
PTA +.77T +1.02UDC +.13FLC 96%R 12/2018 USA 133126053 100%RHA-NA TR TV TL TD
PTA +82FE +2.8FI 5.5%SCE 5-07 94 FFFF CM 2/22

5-07 94 EEEE GM 8/09 07/16/2002

PTPI BALLANCE SOCRATES 449 +1663M PTA +671M +35F +6P 99%R 12/2018

USA 69333707 75%RHA-NA PTA +319NM +.04%F -.05%P 76%US PTA +3.3PL 2.68SCS -2.5DPR 6.1%DCE PTA -.27T -.58UDC -.17FLC 99%R 12/2018 11/21/2009

PTA +411M +22F -7P 56%R 12/2018 PTPI PTA +149NM +.02%F -.07%P PTA +2.5PL 2.69SCS -.3DPR 6.4%DCE 51971292 +1447M

USA 51971292 50%RHA-NA MACE TYPE EVALUATION 11/04/2003

PTA -.78T#-1.09UDC# -.63FLC# 33%R 12/2018 PTA +16FE +0.4FI 7.4%SCE -1F -14P 57%R 12/2018 PTA +81M

PTA -87NM -.01%F -.06%P AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +.7PL 2.89SCS +1.7DPR 6.4%DCE

* 2-01 2 305 20550 94 3.6 741 2.7 557 94 MACE TYPE EVALUATION

* 3-01 2 258 19430 3.4 655 2.8 535 PTA -1.29T#-1.59UDC#-1.08FLC# 34%R 12/2018

* 4-00 3 303 28470 91 3.9 1106 2.9 822 91

* 5-00 3 305 27160 89 3.3 901 2.8 774 89 * 6-05 3 305 28950 89 3.8 1097 2.7 774 89

87% Registered Holstein Ancestry (RHA-NA)

PTPI

BALLANCE O-BENNET 1088 539 USA 74731958 87%RHA-NA +1756

539 06/16/2016 FEMALE

USA 74731958 87%RHA-NA

BALLANCE FARMS, INC.

BILL GAIL BALLANCE

13367 LOUISVILLE RD

PTA +853M# +18F# +20P# 36%R 12/2018

PTA +1.7PL# 3.00SCS# -.1DPR# 6.5%DCE#

PTA -.39T# -.47UDC# -.49FLC# 28%R 12/2018

PTA +51FE# -0.4FI# 6.7%SCE# HD GTPI END-ROAD PVF BOLIVER-ET +1738G USA 123586443 100%RHA-NA TY TV TL TD 11-11 96 EEEE GM 8/09 11/27/1998 PTA +448M +19F +20P 99%R 12, PTA +185NM +.01%F +.02%P 50%US PTA +1.2PL 3.01SCS -1.3DPR 7.7%DCE +20P 99%R 12/2018 PTA +.11T +.46UDC -.69FLC 99%R 12/2018 50K GTPI DEWGOOD O-BEA +1788G USA 136091703 100%RHA-NA 2-07 87 VVV+V GMD DOM 10/22/2004 PTA +768M +23F +27P 88%R 12, PTA +134NM -.02%F +.01%P PTA -.2PL 2.85SCS +1.3DPR 8.6%DCE +27P 88%R 12/2018 PTA -.28T -1.02UDC +.21FLC 88%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-01 2 305 29080 100 3.9 1127 3.0 882 100 50K GTPI 365 34260 100 3.9 1353 3.1 1064 100 +2042G ------DEWGOOD D-BENNET-ET USA 139575118 100%RHA-NA TR TP TY TV TL TD 4-06 91 EEEV 11/24/2008 PTA +1362M +48F +40P 99%R 12/2018 PTA +1.2PL 2.96SCS +.1DPR 6.5%DCE BALLANCE SAILOR BOY
PTA +.46T +.41UDC -.37FLC 93%R 12/2018 USA 140593468 100%RHA-NA
PTA +114FE -0.7FI 6.2%SCE PTPT +1520 10/25/2008 PTPI BALLANCE SAILOR-HB 864 +1470 PTA +401M +0F +6P 83%R 12/2018 PTA +64NM -.05%F -.02%P100%US PTA +3.2PL 2.94SCS -.4DPR 7.3%DCE PTA -1.52T#-1.55UDC# -.58FLC# 33%R 12/2018 USA 69333773 75%RHA-NA 09/27/2010 PTA +343M -12F -1P 46%R 12/2018 PTPT PTA +7NM -.09%F -.04%P 51971230 USA 51971230 50%RHA-NA PTA +2.1PL 3.03SCS -.2DPR 6.4%DCE PTA -1.23T#-1.35UDC# -.60FLC# 17%R 12/2018 PTA -14FE +0.0FI 7.2%SCE 08/19/2008 PTA -169M -6F -14P 38%R 12/2018 PTA -3NM +.00%F -.03%P PTA +.9PL 2.92SCS -.5DPR 6.4%DCE PTA -.94T#-1.15UDC# -.61FLC# 34%R 12/2018

99% Registered Holstein Ancestry (RHA-NA)

PTPI

BALLANCE AVERY 1095 540 USA 74731959 99%RHA-NA

+1766M

06/30/2016 FEMALE

HD GTPI

+1756G

PTPT

+1520

ртрт

+1618M

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

PTA +832M# +18F# +14P# 38%R 12/2018 PTA +2.5PL# 2.97SCS# -1.0DPR# 6.7%DCE# MACE TYPE EVALUATION PTA -.15T# -.14UDC# +.50FLC# 28%R 12/2018 PTA +44FE# -0.8FI# 6.6%SCE#

> GOLDEN-OAKS ST ALEXANDER-ET USA 61133837 100%RHA-NA TR TY TV TL TD 8-02 94 EEEE 06/19/2003

PTA +175M +50F +3P 99%R 12
PTA +165NM +.16%F -.01%P 49%US
PTA -.5PL 3.09SCS -3.3DPR 9.1%DCE +3P 99%R 12/2018 PTA +.93T +.44UDC +1.20FLC 99%R 12/2018

IMP GTPI DE-SU 7012-ET USA 62720570 100%RHA-NA 7-04 92 EEEEE GMD DOM 12/19/2005

PTA +1070M +23F +25P 96%R 12/2018 PTA +185NM -.06%F -.03%P PTA +.9PL 2.70SCS -1.8DPR 8.7%DCE

PTA +1.59T +.99UDC +1.18FLC 95%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-02 3 305 32540 99 3.0 988 3.0 985 87 50K GTPI 365 38340 99 3.1 1197 3.1 1171 87 +1936G *** 6-06 3 305 41600 98 3.4 1413 2.8 1151 84

DE-SU AVERY 643-ET USA 68656224 100%RHA-NA TR CD TP TY TV TL TD 365 49380 98 3.4 1695 2.8 1378 84 4-09 87 VVVV LIFE 992 112500 3.4 3839 2.9 3318 10/13/2009

+20F +24P 99%R 12/2018 PTA +1159M PTA +275NM -.08%F -.04%P100%US PTA +2/5NM -.08%F -.04%P100%US
PTA +2.6PL 3.11SCS -.4DPR 6.3%DCE BALLANCE SAILOR BOY
PTA +.75T +.93UDC +1.42FLC 97%R 12/2018 USA 140593468 100%RHA-NA

+58FE -0.3FI 5.9%SCE

BALLANCE SAILOR 894

USA 69333780 99%RHA-NA 10/05/2010 PTA +505M +16F +4P 52%R 12/2018

PTA +115NM -.01%F -.04%P PTA +2.3PL 2.83SCS -1.5DPR 7.1%DCE

MACE TYPE EVALUATION

PTA -1.05T#-1.21UDC# -.43FLC# 15%R 12/2018 PTA +29FE -1.3FI 7.2%SCE

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +1.4PL 2.79SCS -2.1DPR 7.2%DCE * 3-00 3 305 27200 90 3.6 988 3.0 820 90 MACE TYPE EVALUATION

* 4-04 3 305 27600 89 3.4 948 2.9 810 89 PTA -.58T# -.86UDC# -.28FLC# 28%R 12/2018

10/25/2008 PTPI

+0F +6P 83%R 12/2018 +1595M PTA +401M PTA +64NM -.05%F -.02%P100%US PTA +3.2PL 2.94SCS -.4DPR 7.3%DCE PTA -1.52T#-1.55UDC# -.58FLC# 33%R 12/2018

BALLANCE SOCRATES 574 USA 65314720 98%RHA-NA 09/23/2008

PTA +742M +23F -2P 56%R 12/2018 PTA +123NM -.02%F -.09%P

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-00 2 305 22300 94 3.5 786 2.5 564 94 * 3-08 2 305 26870 94 3.4 917 2.5 680 93 * 4-10 3 305 31060 90 3.7 1155 2.7 827 90

LIFE 1353 108560 3.6 3890 2.7 2911

99% Registered Holstein Ancestry (RHA-NA)

BALLANCE FARMS, INC.

BALLANCE AVERY LB10 541 USA 74731960 99%RHA-NA

+1684

07/04/2016 FEMALE

727

LIFE 1730 112620 2.8 3170 3.1 3461

BILL GAIL BALLANCE 13367 LOUISVILLE RD +2F# +5P# 37%R 12/2018 PTA +468M# OAKLAND, KY 42159-6811 PTA +1.2PL# 3.18SCS# -.2DPR# 7.0%DCE# 270/202-8713 PTA +.27T# +.47UDC# +.67FLC# 31%R 12/2018

PTA +13FE# -0.1FI# 6.9%SCE# HD GTPI GOLDEN-OAKS ST ALEXANDER-ET +1756G USA 61133837 100%RHA-NA TR TY TV TL TD 8-02 94 EEEE 06/19/2003 PTA +175M +50F +3P 99%R 12
PTA +165NM +.16%F -.01%P 49%US
PTA -.5PL 3.09SCS -3.3DPR 9.1%DCE +3P 99%R 12/2018 PTA +.93T +.44UDC +1.20FLC 99%R 12/2018 DE-SU 7012-ET +1933G USA 62720570 100%RHA-NA 7-04 92 EEEEE GMD DOM 12/19/2005 PTA +1070M +23F +25P 96%R 12/2018 PTA +185NM -.06%F -.03%P PTA +.9PL 2.70SCS -1.8DPR 8.7%DCE PTA +1.59T +.99UDC +1.18FLC 95%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-02 3 305 32540 99 3.0 988 3.0 985 87 50K GTPI 365 38340 99 3.1 1197 3.1 1171 87 DE-SU AVERY 643-ET +1936G *** 6-06 3 305 41600 98 3.4 1413 2.8 1151 84 USA 68656224 100%RHA-NA TR CU TP TY TV TL TD 365 49380 98 3.4 1695 2.8 1378 84 4-09 87 VVVV 10/13/2009 LIFE 992 112500 3.4 3839 2.9 3318 PTA +1159M +20F +24P 99%R 12/2018 PTA +275NM -.08%F -.04%P100%US 50K GTPI PTA +275NM -.08%F -.04%P100%US
PTA +2.6PL 3.11SCS -.4DPR 6.3%DCE BOMAZ KALAHARI 544-ET +1813G PTA +.75T +.93UDC +1.42FLC 97%R 12/2018 USA 61167016 100%RHA-NA TM TY TV TL TD PTA +58FE -0.3FI 5.9%SCE 7-05 93 EEEE 02/23/2004 7-05 93 EEEE 02/23/2004 PTPI +1426 PTA +271M +16F -1P 99%R 12/2018 BALLANCE KALAHARI LB586 10 USA 71166775 98%RHA-NA PTA +166NM +.02%F -.03%P 80%US PTA +1.6PL 3.38SCS +2.0DPR 6.5%DCE PTA +.74T +1.16UDC -.13FLC 98%R 12/2018 10/17/2011 -15P 50%R 12/2018 PTA -223M -16F PTPT PTA -115NM -.03%F -.03%P BALLANCE LEADERSHIP10 LB379 PTA -.3PL 3.25SCS +.0DPR 7.6%DCE USA 62078103 96%RHA-NA PTA -.22T# +.01UDC# -.08FLC# 28%R 12/2018 03/31/2005 PTA -34FE +0.1FI 7.9%SCE PTA -525M -30F -14P 53%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -225NM -.04%F +.01%P * 2-01 3 305 21010 91 3.3 698 2.9 604 91 PTA -.8PL 2.96SCS -1.1DPR 9.1%DCE * 3-05 3 305 24740 89 3.0 753 2.7 674 89 PTA -1.18T#-1.15UDC# -.03FLC# 14%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-00 2 305 19430 93 2.2 429 3.1 611 93 * 3-05 2 305 24210 94 2.4 585 2.9 714 * 4-11 2 305 20070 92 3.3 654 3.2 * 6-06 2 288 26190 93 2.6 671 2.8

100% Registered Holstein Ancestry (RHA-NA) PTPI 543 BALLANCE AVERY LB1198 543 +1821 07/14/2016 FEMALE USA 74731962 100%RHA-NA WILLIAM V. BALLANCE 451 SOUTH CHALYBEATE RD SMITHS GROVE, KY 42171 PTA +864M# +5F# +17P# 38%R 12/2018 502/563-4936 PTA +2.2PL# 3.04SCS# -.3DPR# 7.7%DCE# PTA +.51T# +.85UDC#+1.14FLC# 34%R 12/2018 PTA +37FE# -0.3FI# 6.9%SCE# HD GTPT GOLDEN-OAKS ST ALEXANDER-ET +1756G USA 61133837 100%RHA-NA TR TY TV TL TD 06/19/2003 8-02 94 EEEE PTA +175M +50F +3P 99%R 12/2018 PTA +165NM +.16%F -.01%P 49%US PTA -.5PL 3.09SCS -3.3DPR 9.1%DCE PTA +.93T +.44UDC +1.20FLC 99%R 12/2018 TMP GTPT DE-SU 7012-ET +1933G USA 62720570 100%RHA-NA 7-04 92 EEEEE GMD DOM 12/19/2005 PTA +1070M +23F +25P 96%R 12/2018 PTA +185NM -.06%F -.03%P PTA +.9PL 2.70SCS -1.8DPR 8.7%DCE PTA +1.59T +.99UDC +1.18FLC 95%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-02 3 305 32540 99 3.0 988 3.0 985 87 365 38340 99 3.1 1197 3.1 1171 50K GTPI *** 6-06 3 305 41600 98 3.4 1413 2.8 1151 +1936G 365 49380 98 3.4 1695 2.8 1378 84
LTD LIFE 992 112500 3.4 3839 2.9 3318 DE-SU AVERY 643-ET USA 68656224 100%RHA-NA TR CD TP TY TV TL TD 4-09 87 VVVV 10/13/2009 +20F PTA +1159M +24P 99%R 12/2018 PTA +275NM -.08%F -.04%P100%US 50K GTPI PTA +2.6PL 3.11SCS -.4DPR 6.3%DCE KINGS-RANSOM P RICHMAN-ET +2014G PTA +.75T +.93UDC +1.42FLC 97%R 12/2018 USA 62030417 100%RHA-NA TR TY TV TL TD +58FE -0.3FI 5.9%SCE 4-08 87 VVVV 03/05/2005 PTPI BALLANCE RICHMAN LB709 1198 +1707 PTA +664M +4P 99%R 12/2018 +9F USA 69333883 100%RHA-NA PTA +276NM -.06%F -.06%P 71%US 09/12/2011 PTA +4.4PL 2.83SCS +1.9DPR 8.8%DCE PTA +1.57T +1.96UDC +1.22FLC 99%R 12/2018 +10P 54%R 12/2018 PTA +568M -10F CTPT PTA +82NM -.11%F -.03%P PTA +1.8PL 2.96SCS -.2DPR 9.0%DCE BALLANCE ROD LB419 +1451 USA 63718735 100%RHA-NA PTA +.27T# +.76UDC# +.85FLC# 38%R 12/2018 2-07 73 FGPGG 09/13/2006 PTA +15FE -0.3FI 7.8%SCE -9F +0P 63%R 12/2018 PTA -278M AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -53NM +.01%F +.03%P 1-11 3 305 25350 89 2.5 628 3.0 752 89 PTA +.1PL 3.10SCS -1.1DPR 9.4%DCE 3-04 3 305 29220 89 2.8 824 2.9 859 89 PTA -1.04T -.44UDC +.47FLC 51%R 12/2018 4-10 3 279 26600 88 3.2 848 3.0 786 88 LIFE 1199 102310 2.9 2963 3.0 3090 AGE X DAYS MILK DCRM % FAT % PRT DCRC

* 1-09 2 305 15820 94 4.0 636 3.2 512 94

* 2-10 2 305 18400 94 4.1 747 3.2 598 94

* 3-11 2 305 19940 94 3.9 781 3.3 658 94

* 4-11 2 302 23880 94 3.8 915 3.2 775 94

* 5-11 2 305 24410 94 4.0 981 3.3 795 94

* 7-01 3 305 28420 90 4.0 1151 3.3 933 90

LIFE 2063 143900 4.0 5770 3.3 4749

98% Registered Holstein Ancestry (RHA-NA)

РТРТ

BALLANCE KADO 173 544 USA 74731963 98%RHA-NA +1871

07/22/2016 FEMALE

50K GTPI

PTPI +1527

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

PTA +1023M# +9F# +25P# 36%R 12/2018 PTA +.2PL# 2.88SCS# +1.4DPR# 5.8%DCE# PTA +.33T# +.38UDC# -.19FLC# 28%R 12/2018 PTA +34FE# +1.1FI# 6.8%SCE#

> 50K GTPI AIR-OSA-EXEL ALTAAIRNET-ET +2168G USA 68769438 100%RHA-NA TR TP TY TV TL TD 03/07/2010

PTA +776M +13F +31P 99%R 12.
PTA +380NM -.06%F +.03%P 95%US
PTA +3.0PL 2.82SCS +3.7DPR 4.6%DCE +31P 99%R 12/2018 PTA +.85T +.92UDC +.37FLC 98%R 12/2018

MS C-HAVEN OMAN KOOL-ET USA 69554075 100%RHA-NA 2-09 87 VVVVV

07/06/2010

PTA +1506M +20F +53F 88%R 12/2018 PTA +279NM -.13%F +.02%P PTA -.8PL 2.89SCS -.2DPR 5.9%DCE PTA +1.13T +1.23UDC +.36FLC 86%R 12/2018

LOOKOUT PESCE ALTAKADO-ET +2201G CAN 107931088 100%RHA-NA TR TP TC TY TV TL TD 08/02/2012

PTA +1609M +24F +46P 99%R 12/2018 PTA -.3PL 2.73SCS +3.0DPR 3.7%DCE ZEESCAPE SHOTTLE JADE JONAH
PTA +.77T +1.02UDC +.13FLC 96%R 12/2018 USA 141023083 100%RHA-NA RC
PTA +82FE +2.8FI 5.5%SCE

BALLANCE SHOTTLEHB 1142 173 USA 71166938 96%RHA-NA 12/16/2012

-6F +4P 45%R 12/2018 PTA +436M PTA -24NM -.08%F -.03%P PTA +.7PL 3.02SCS -.3DPR 7.8%DCE

PTA -.12T# -.26UDC# -.50FLC# 17%R 12/2018 PTA -14FE -0.6FI 8.0%SCE

PTPI +1544 PTA +67M -13F -8P 65%R 12/2018 PTA -109NM -.06%F -.04%P100%US PTA +.8PL 2.87SCS +.2DPR 8.2%DCE PTA +.44T# +.02UDC# -.33FLC# 38%R 12/2018

ртрт BALLANCE BOLIVER 910 +1586 USA 69333827 93%RHA-NA 12/31/2010

+5F PTA +266M +8P 40%R 12/2018 PTA +76NM -.02%F +.00%P PTA +1.2PL 3.01SCS -.4DPR 7.6%DCE PTA -.68T# -.54UDC# -.67FLC# 29%R 12/2018

84% Registered Holstein Ancestry (RHA-NA)

PTPI

BALLANCE JOHNSON 1005 546 USA 74731965 84%RHA-NA

+1907M

546 07/27/2016 FEMALE

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

PTA +442M# +13F# +16P# 39%R 12/2018 PTA +3.6PL# 2.65SCS# +2.2DPR# 5.8%DCE# MACE TYPE EVALUATION PTA -.56T# -.46UDC# +.13FLC# 28%R 12/2018

PTA +33FE# +2.0FI# 6.6%SCE#

HD GTPI FLEVO GENETICS SNOWMAN-ET

NLD 388965513 100%RHA-NA TV TL GM 12/14 01/14/2005

+52P 99%R 12/2018

PTA +1817M +46F +52P 99%R 12 PTA +390NM -.08%F -.01%P 12%US PTA +1.0PL 2.80SCS -2.9DPR 7.7%DCE

PTA +1.21T +.63UDC +1.17FLC 99%R 12/2018

50K GTPI +2094G

COYNE-FARMS MASS JILL-ET USA 68677629 99%RHA-NA

11/24/2009

PTA +1169M +15F +30P 94%R 12/2018 PTA +363NM -.10%F -.02%P PTA +5.5PL 2.40SCS +1.9DPR 7.0%DCE

PTA +.12T -.11UDC +.78FLC 93%R 12/2018

50K GTPT

DE-SU ALTAJOHNSON-ET

+2193G

USA 70625861 99%RHA-NA TR CV TP TC TY TL TD 10/26/2011

PTA +1710M +18F +38P 99%R 12/2018

PTA +397NM -.16%F -.05%P 55%US

PTA +40FE +1.1FI 6.6%SCE

PTA +397NM -.16%F -.05%P 55%US
PTA +4.0PL 2.53SCS +1.1DPR 5.2%DCE BALLANCE OMAN B549
PTA +1.03T +1.09UDC +1.30FLC 97%R 12/2018 USA 139533798 87%RHA-NA

12/12/2006 PTPI

BALLANCE OMAN-HB 760

USA 69333690 68%RHA-NA

10/12/2009

+1621M PTA -308M +12F

+9P 90%R 12/2018

PTA +150NM +.09%F +.07%P100%US PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE

PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018 PTA -827M +8F -6P 57%R 12/2018

PTA +148NM +.15%F +.07%P PTA +3.2PL 2.77SCS +3.2DPR 6.4%DCE

MACE TYPE EVALUATION

PTA -2.15T#-2.01UDC#-1.05FLC# 16%R 12/2018

PTA +27FE +2.9FI 6.6%SCE

61WBG0760 USA 61WBG0760 50%RHA-NA

01/17/1999

PTA -850M -23F -27P 51%R 12/2018 PTA -33NM +.03%F +.00%P

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +2.4PL 2.78SCS +4.3DPR 6.4%DCE * 1-11 2 305 14930 94 4.5 666 3.4 513 94 MACE TYPE EVALUATION

* 3-00 2 252 15910 4.4 696 3.5 552

* 4-10 3 296 23990 90 3.9 943 3.1 749 90

PTA -2.73T#-2.41UDC#-1.61FLC# 34%R 12/2018

* 5-09 3 276 25800 88 3.6 922 3.1 808 88 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 6-09 3 281 28180 90 3.8 1081 3.0 846 90 * 2-00 2 305 17660 93 3.8 667 3.0 535 93 AGE X DAYS MILK DCRM % FAT % PRT DCRC

LIFE 1444 109890 4.0 4362 3.2 3506

PTPI +1654

+1372M

100% Registered Holstein Ancestry (RHA-NA)

PTPT

BALLANCE KADO JUL212 547 USA 74731966 100%RHA-NA

+1913

547 07/30/2016 FEMALE

JULIE ANN BALLANCE 13767 LOUISVILLE RD OAKLAND, KY 42159-6812 270/563-4936

PTA +893M# +11F# +26P# 38%R 12/2018 PTA +1.5PL# 2.83SCS# +1.2DPR# 5.8%DCE# PTA +.21T# +.29UDC# -.32FLC# 33%R 12/2018 PTA +49FE# +1.2FI# 6.9%SCE#

50K GTPT

50K GTPT

+2078G

CTPI

+1261

AIR-OSA-EXEL ALTAAIRNET-ET +2168G USA 68769438 100%RHA-NA TR TP TY TV TL TD 03/07/2010

PTA +776M +13F +31P 99%R PTA +380NM -.06%F +.03%P 95%US +31P 99%R 12/2018 PTA +3.0PL 2.82SCS +3.7DPR 4.6%DCE PTA +.85T +.92UDC +.37FLC 98%R 12/2018

MS C-HAVEN OMAN KOOL-ET USA 69554075 100%RHA-NA

07/06/2010

2-09 87 VVVVV

PTA +1506M +20F +53P 88%R 12/2018 PTA +279NM -.13%F +.02%P PTA -.8PL 2.89SCS -.2DPR 5.9%DCE PTA +1.13T +1.23UDC +.36FLC 86%R 12/2018

LOOKOUT PESCE ALTAKADO-ET CAN 107931088 100%RHA-NA TR TP TC TY TV TL UD 08/02/2012

PTA +82FE +2.8FI 5.5%SCE

HD GTPT 14-03 92 EEEV GM 12/13 03/03/2003

+1621 PTA +1482M +36F +43P 99%R 12/2018 PTA +450NM -.07%F -.01%P 57%US PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE

BALLANCE CARSON JUL468

PTA +.41T +.53UDC -.91FLC 99%R 12/2018

BALLANCE PLANET JUL758 212 USA 73038012 100%RHA-NA

08/13/2013

PTA +176M -2F +6P 54%R 12/2018 PTA +91NM -.03%F +.00%P PTA +3.3PL 2.93SCS -.6DPR 7.9%DCE

PTA -.35T# -.45UDC# -.77FLC# 36%R 12/2018

PTA +16FE -0.5FI 8.3%SCE

USA 63718784 100%RHA-NA 2-07 73 GFPGG

04/03/2007

* 2-01 3 252 18890 3.2 609 3.0 559 PTA -1.11T -1.43UDC -.62FLC 45%R 12/2018 * 2-01 3 252 18890 3.2 609 3.0 559

РТРТ

* 3-11 3 305 26700 90 3.6 972 3.1 839 90

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-01 2 305 13870 94 3.5 479 3.1 428 94 * 3-00 2 305 18090 94 3.4 618 3.1 566 94 * 4-05 2 292 20360 93 3.3 681 3.1 640 93

* 5-05 2 266 17170 3.7 637 3.2 548 * 6-04 3 305 22810 90 3.6 820 3.2 741 90 * 7-04 3 291 19170 90 3.6 688 3.2 610 90

LIFE 1963 122260 3.5 4320 3.2 3896

99% Registered Holstein Ancestry (RHA-NA)

P6 PTPI

BALLANCE BGOOD LB115 548 USA 74731967 99%RHA-NA

BUSH-BROS ALTARGOOD

PTA +782M

05/20/2012

PTA +3.2PL 2.85SCS -.6DPR 5.6%DCE PTA +1.48T +1.72UDC +.88FLC 95%R 12/2018

09/04/2012

PTA +98NM -.03%F +.05%P PTA +.2PL 3.00SCS +.2DPR 7.3%DCE

PTA -.39T# -.04UDC# -.09FLC# 38%R 12/2018

+51P 99%R 12/2018

+21P 54%R 12/2018

+61F

PTA +610NM +.11%F +.10%P 94%US PTA +3.2PL 2.85SCS -.6DPR 5.6%E

PTA +153FE -0.6FI 7.1%SCE

PTA +51FE +0.1FI 6.5%SCE

BALLANCE MAN O MAN 2-LB115

USA 71166880 100%RHA-NA

PTA +218M +1F

548 07/30/2016 FEMALE

PTA +500M# +31F# +36P# 38%R 12/2018 PTA +1.7PL# 2.93SCS# -.2DPR# 6.5%DCE# PTA +.55T# +.84UDC# +.40FLC# 33%R 12/2018 PTA +102FE# -0.3FI# 6.8%SCE#

WILLIAM V. BALLANCE 451 SOUTH CHALYBEATE RD SMITHS GROVE, KY 42171 502/563-4936

50K GTPI ROYLANE SOCRA ROBUST-ET +2479G USA 64966739 100%RHA-NA TR TV TL TD 3-03 88 VVVV GM 8/15 12/23/2008 PTA +920M +70F +42P 99%R 12. PTA +764NM +.13%F +.05%P 98%US PTA +5.9PL 2.96SCS +1.6DPR 4.1%DCE +42P 99%R 12/2018 PTA +.61T +1.15UDC +1.48FLC 99%R 12/2018 50K GTPI BUSH-BROS MASSEY 3796 +2093G USA 68666155 96%RHA-NA TV 2-09 83 V+GGV DOM 07/16/2010 +55F PTA +71M +31P 85%R 12/2018 PTA +377NM +.19%F +.11%P PTA +1.1PL 2.87SCS -1.1DPR 6.7%DCE PTA +1.09T +1.04UDC +.74FLC 83%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-10 3 305 22410 86 4.9 1097 3.3 750 86X 330 23820 86 4.9 1162 3.4 803 86 P9 50K GTPI * 2-10 3 305 21980 81 4.6 1003 3.5 771 +2383G *** 4-02 3 235 19640 4.4 872 3.4 664 USA 70396874 98%RHA-NA TR TP TC TY TV 1L TD -------50K GTPI LONG-LANGS OMAN OMAN 2-ETN 840003006030062 100%RHA-NA TR TP +2026G 840003006030062 100%RHA-NA TR TP TY TV TL TD 4-02 92 EEEE GM 12/13 04/04/2010 PTPI +1713 PTA +444M +36F +41P 99%R 12, PTA +296NM +.07%F +.10%P 22%US PTA -1.0PL 3.01SCS +1.4DPR 5.4%DCE +41P 99%R 12/2018 PTA +.27T +.37UDC -.65FLC 99%R 12/2018 BALLANCE ROD LB419 +1451 USA 63718735 100%RHA-NA 09/13/2006 2-07 73 FGPGG PTA -278M -9F +0P 63%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -53NM +.01%F +.03%P
* 2-00 3 262 18960 3.2 610 3.0 568 PTA +.1PL 3.10SCS -1.1DPR 9.4%DCE
-----PTA -1.04T -.44UDC +.47FLC 51%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC 1-09 2 305 15820 94 4.0 636 3.2 512 94

2-10 2 305 18400 94 4.1 747 3.2 3-11 2 305 19940 94 3.9 781 3.3 94 658 94 * 4-11 2 302 23880 94 3.8 915 3.2 775 94 * 5-11 2 305 24410 94 4.0 981 3.3 795 94 * 7-01 3 305 28420 90 4.0 1151 3.3 933 90 LIFE 2063 143900 4.0 5770 3.3 4749

96% Registered Holstein Ancestry (RHA-NA)

РТРТ

BALLANCE JOHNSON 1164 549 USA 74731968 96%RHA-NA

+1892

07/30/2016 FEMALE

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

PTA +885M# +9F# +23P# 38%R 12/2018 PTA +3.6PL# 2.65SCS# +1.0DPR# 6.2%DCE# PTA -.38T# -.38UDC# +.32FLC# 27%R 12/2018 PTA +31FE# +0.9FI# 6.6%SCE#

> FLEVO GENETICS SNOWMAN-ET NLD 388965513 100%RHA-NA TV TL

HD GTPI +2095G

GM 12/14 01/14/2005

PTA +1817M +46F +52P 99%R 12/2018 PTA +390NM -.08%F -.01%P 12%US PTA +1.0PL 2.80SCS -2.9DPR 7.7%DCE PTA +1.21T +.63UDC +1.17FLC 99%R 12/2018

50K GTPI COYNE-FARMS MASS JILL-ET

USA 68677629 99%RHA-NA 11/24/2009

PTA +1169M +15F +30P 94%R 12/2018 PTA +363NM -.10%F -.02%P PTA +5.5PL 2.40SCS +1.9DPR 7.0%DCE

PTA +.12T -.11UDC +.78FLC 93%R 12/2018

50K GTPT

DE-SU ALTAJOHNSON-ET USA 70625861 99%RHA-NA TR CV 1P TC TY TL TD

10/26/2011

PTA +1710M +18F +38P 99%R 12/2018

PTA +397NM -.16%F -.05%P 55%US

PTA +40FE +1.1FI 6.6%SCE

PTA +397NM -.16%F -.05%P 55%US
PTA +4.0PL 2.53SCS +1.1DPR 5.2%DCE BALLANCE SAILOR BOY
PTA +1.03T +1.09UDC +1.30FLC 97%R 12/2018 USA 140593468 100%RHA-NA 10/25/2008

PTPT +1520

PTPI

BALLANCE 944 1164 USA 69333849 92%RHA-NA

03/29/2011

PTA +59M -1F +7P 51%R 12/2018

PTA +90NM -.01%F +.02%P
PTA +3.2PL 2.77SCS +.8DPR 7.2%DCE
PTA -1.78T#-1.85UDC# -.67FLC# 11%R 12/2018

PTA +19FE +0.6FI 6.6%SCE

+1577 PTA +401M +0F +6P 83%R 12/2018

PTA +64NM -.05%F -.02%P100%US PTA +3.2PL 2.94SCS -.4DPR 7.3%DCE PTA -1.52T#-1.55UDC# -.58FLC# 33%R 12/2018

PTPT BALLANCE OMAN-HB 655 +1579

USA 66870680 85%RHA-NA

01/09/2009

PTA -146M +3F +8P 57%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +97NM +.03%F +.05%P

* 2-01 3 258 16050 2.9 466 3.0 487 PTA +2.9PL 2.83SCS +1.5DPR 7.7%DCE * 2-11 3 305 24830 92 3.3 822 3.2 787 92 PTA -2.04T#-2.14UDC# -.76FLC# 11%R 12/2018

* 4-04 3 305 29500 90 3.5 1036 3.1 908 90

* 5-04 3 305 29950 90 3.4 1016 3.1 917 90 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 6-04 3 305 29900 90 3.4 1025 3.1 928 90 * 5-07 3 305 28980 90 3.6 1036 3.1 905 90 AGE X DAYS MILK DCRM % FAT % PRT DCRC

LIFE 1675 143490 3.4 4890 3.1 4456 -----

97% Registered Holstein Ancestry (RHA-NA)

P8 PTPI +2134

BALLANCE BGOOD 239 550 USA 74731969 97%RHA-NA

PTA +753M#

+44F# +37P# 38%R 12/2018

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 550 08/01/2016 FEMALE

PTA +2.6PL# 2.90SCS# -.4DPR# 5.8%DCE# 270/202-8713 PTA +.70T# +.78UDC# +.21FLC# 32%R 12/2018 PTA +115FE# -0.2FI# 7.0%SCE# 50K GTPI ROYLANE SOCRA ROBUST-ET +2479G USA 64966739 100%RHA-NA TR TV TL TD 3-03 88 VVVV GM 8/15 12/23/2008 PTA +920M +70F +42P 99%R 12/2018 PTA +764NM +.13%F +.05%P 98%US PTA +5.9PL 2.96SCS +1.6DPR 4.1%DCE PTA +.61T +1.15UDC +1.48FLC 99%R 12/2018 50K GTPI BUSH-BROS MASSEY 3796 +2093G USA 68666155 96%RHA-NA TV 2-09 83 V+GGV DOM 07/16/2010 PTA +71M +55F +31P 85%R 12/2018 PTA +377NM +.19%F +.11%P PTA +1.1PL 2.87SCS -1.1DPR 6.7%DCE PTA +1.09T +1.04UDC +.74FLC 83%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-10 3 305 22410 86 4.9 1097 3.3 750 86X P9 50K GTPI 330 23820 86 4.9 1162 3.4 803 +2383G * 2-10 3 305 21980 81 4.6 1003 3.5 771 BUSH-BROS AJ JABGOOD 81 USA 70396874 98%RHA-NA TR TP TC TY TV TL TD *** 4-02 3 235 19640 4.4 872 3.4 664 05/20/2012 PTA +782M +61F +51P 99%R 12/2018 PTA +610NM +.11%F +.10%P 94%US HD GTPI PTA +610NM +.116F +.106F 9480S

PTA +3.2PL 2.85SCS -.6DPR 5.6%DCE ENSENADA TABOO PLANET-ET +2

PTA +1.48T +1.72UDC +.88FLC 95%R 12/2018 USA 60597003 100%RHA-NA TR TP TC TY TV TL TD +2044G PTA +153FE -0.6FI 7.1%SCE 14-03 92 EEEV GM 12/13 03/03/2003 PTPI BALLANCE PLANET 1075 239 +43P 99%R 12/2018 +1888 PTA +1482M +36F USA 73038039 96%RHA-NA PTA +450NM -.07%F -.01%P 57%US 09/23/2013 PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE PTA +.41T +.53UDC -.91FLC 99%R 12/2018 PTA +724M +27F +23P 52%R 12/2018 PTPT PTA +282NM +.00%F +.00%P BALLANCE BIGSHOT 684 +1729 PTA +2.0PL 2.95SCS -.2DPR 6.0%DCE USA 69333760 93%RHA-NA PTA -.09T# -.17UDC# -.46FLC# 33%R 12/2018 08/30/2010 PTA +77FE +0.3FI 6.9%SCE PTA +506M +4F +11P 56%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +101NM -.05%F -.02%P * 1-11 3 268 21730 3.8 819 3.1 668 PTA +1.4PL 2.97SCS +1.8DPR 5.8%DCE PTA -.59T# -.86UDC# +.00FLC# 34%R 12/2018 * 2-10 3 198 15160 3.7 556 3.1 469 AGE X DAYS MILK DCRM % FAT % * 2-00 2 305 19110 94 3.1 599 3.0 566 94 * 3-00 3 271 27250 89 3.1 842 3.0 811 89 * 3-11 3 297 25330 90 3.0 766 2.9 736 * 4-11 3 280 25900 88 3.7 960 2.9 757 90

* 5-11 3 305 29500 90 4.0 1182 3.0 885

* 6-11 3 278 30410 89 3.5 1059 2.8 862 89 LIFE 1763 159620 3.4 5484 2.9 4685

90

96% Registered Holstein Ancestry (RHA-NA)

P8 PTPI +2140

+24P# 39%R 12/2018

BALLANCE CR 1075 551 USA 74731970 96%RHA-NA

+45F#

PTA +3.0PL# 2.97SCS# +1.0DPR# 5.4%DCE#

PTA +528M#

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD

OAKLAND, KY 42159-6811

551

08/02/2016 FEMALE

270/202-8713

PTA +.46T# +.87UDC# +.97FLC# 32%R 12/2018 PTA +99FE# +1.5FI# 7.2%SCE# 50K GTPI MOUNTFIELD SSI DCY MOGUL-ET +2431G 840003006972816 100%RHA-NA TR TP TC TY TV TL TD 7-00 93 EEVE GM 8/15 06/22/2010 PTA +1201M +75F +39P 99%R 12.
PTA +612NM +.11%F +.01%P 66%US
PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE +39P 99%R 12/2018 PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018 50K GTPI HAR-DALE-ACRES-JP TR PAM-ET +2318G USA 70239811 100%RHA-NA 4-11 87 VEVVV DOM 03/19/2011 PTA -59M +45F +26P 88%R 12/2018 PTA +554NM +.18%F +.10%P PTA +5.2PL 2.71SCS +1.1DPR 7.2%DCE PTA +1.09T +1.50UDC +2.30FLC 88%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC ** 2-02 2 365 27520 92 4.4 1215 3.4 946 92
P9 49K GTPI *** 4-00 2 365 38770 94 3.9 1502 3.3 1298 94 HAR-DALE-ACRES-JP ALTACR-ET +2538G *** 5-07 2 305 35700 94 3.7 1334 3.1 1099 94 USA 71286351 100%RHA-NA TR TP TC TY TV TL TD 365 40730 94 3.8 1532 3.1 1265 94 GM 12/17 11/09/2012 LIFE 1628 142270 4.2 5946 3.4 4885 +85F +36P 99%R 12/2018 PTA +549M PTA +746NM +.23%F +.07%P 92%US 49K GTPT PTA +/46NM +.23%F +.07%P 92%US PTA +4.6PL 2.96SCS +.2DPR 5.0%DCE BADGER BIGSHOT-ET PTA +1.51T +2.59UDC +1.94FLC 95%R 12/2018 USA 62207155 100%RHA-NA TR TP TY TV TL TD PTA +173FE +1.0FI 7.3%SCE 5-07 91 EEEE 01/24/2006 PTPI BALLANCE BIGSHOT 684 +1729 PTA +507M +5 F +19P 99%R 12/2018 USA 69333760 93%RHA-NA PTA +213NM -.05%F +.01%P 93%US 08/30/2010 PTA +1.5PL 3.11SCS +2.9DPR 4.0%DCE PTA +.41T +.45UDC +.69FLC 97%R 12/2018 +4F PTA +506M +11P 56%R 12/2018 CTPT PTA +101NM -.05%F -.02%P BALLANCE B741 487 +1297PTA +1.4PL 2.97SCS +1.8DPR 5.8%DCE USA 62724835 87%RHA-NA PTA -.59T# -.86UDC# +.00FLC# 34%R 12/2018 2-09 79 ++G+G 07/15/2006 PTA +22FE +1.9FI 7.0%SCE PTA +347M -21F -4P 53%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -183NM -.12%F -.05%P * 2-00 2 305 19110 94 3.1 599 3.0 566 94 PTA -.2PL 3.08SCS +.3DPR 8.2%DCE * 3-00 3 271 27250 89 3.1 842 3.0 811 89 PTA -1.58T -2.17UDC -.69FLC 38%R 12/2018 * 3-11 3 297 25330 90 3.0 766 2.9 736 90 * 4-11 3 280 25900 88 3.7 960 2.9 757 88 AGE X DAYS MILK DCRM % FAT % PRT DCRC 6-11 3 278 30410 89 3.5 1059 2.8 862 89 * 3-00 2 288 16620 93 3.1 509 2.9 482 93 LIFE 1763 159620 3.4 5484 2.9 4685 * 4-01 2 295 21390 93 2.7 574 2.9 610 93

96% Registered Holstein Ancestry (RHA-NA)

P8 PTPI

BALLANCE MOGUL 348 552 USA 74731971 96%RHA-NA +2177 BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD

OAKLAND, KY 42159-6811 270/202-8713

PTA +406M# +58F# +27P# 37%R 12/2018 PTA +2.8PL# 2.89SCS# -.3DPR# 5.3%DCE# PTA +.96T#+1.36UDC#+1.04FLC# 32%R 12/2018 PTA +123FE# -0.2FI# 6.1%SCE#

> 50K GTPI COYNE-FARMS DORCY-ET +2256G USA 139005002 100%RHA-NA BY TC TV TL TD 4-09 87 VVV+ 09/17/2007

PTA +1299M +24F +36P 99%R 12/2018 PTA +439NM -.09%F -.01%P 28%US PTA +4.2PL 2.76SCS -.2DPR 8.2%DCE PTA +1.78T +2.98UDC +1.48FLC 99%R 12/2018

50K GTPT MOUNTFIELD MARSH MAXINE-ET

USA 62784081 100%RHA-NA 2-07 88 VV+VE DOM

04/23/2006

PTA +223M +68F +24P 92%R 12/2018 PTA +340NM +.22%F +.06%P PTA -.2PL 2.97SCS -2.9DPR 6.6%DCE PTA +1.10T +1.01UDC +1.30FLC 92%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC

4-07 90 EEVV GM 12/13 03/19/2008

*** 2-03 2 159 14320 4.3 611 3.2 454

50K GTPI -----

MOUNTFIELD SSI DCY MOGUL-ET +2431G 840003006972816 100%RHA-NA TR TP TC TY TV TL TD 7-00 93 EEVE GM 8/15 06/22/2010

+75F +39P 99%R 12/2018 PTA +1201M PTA +612NM +.11%F +.01%P 66%US DE-SU WATSON PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018 USA 64700377 100%RHA-NA TR TY TV TL TD

PTA +155FE -0.4FI 6.0%SCE BALLANCE WATSON 979 348

08/05/2014 +41F

USA 73038148 92%RHA-NA

PTA -389M +15P 50%R 12/2018 PTA +336NM +.21%F +.10%P PTA +3.1PL 2.75SCS +.2DPR 6.6%DCE PTA -.25T# -.40UDC# -.01FLC# 29%R 12/2018 PTA +90FE +0.0FI 6.1%SCE

PTPI +1925 PTA -31M +44F +20P 99%R 12/2018 PTA +433NM +.17%F +.08%P 80%US PTA +3.7PL 2.60SCS -.3DPR 5.7%DCE PTA +.93T +.74UDC +.66FLC 98%R 12/2018

BALLANCE OMAN-HB 764 USA 66870715 85%RHA-NA 07/24/2009

+4F PTA -487M +0P 55%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +25NM +.08%F +.06%P

* 1-11 3 305 19780 90 4.5 886 3.5 685 90 PTA +1.2PL 3.01SCS +.6DPR 7.6%DCE * 3-01 3 299 28410 89 4.7 1331 3.4 957 89X PTA -1.43T#-1.54UDC# -.67FLC# 17%R 12/2018

> AGE X DAYS MILK DCRM % FAT % * 1-10 2 305 15870 94 3.5 550 3.0 484 94 * 3-00 2 289 17060 94 3.7 633 3.0 508 * 4-00 3 294 23110 89 3.3 767 2.9 680 89

08/02/2016 FEMALE

552

50K GTPI

+2103G

PTPT

+1512

97% Registered Holstein Ancestry (RHA-NA) Р6 РТРТ

+2052M

BALLANCE MERCI 206 553 USA 74731972 97%RHA-NA

BALLANCE FARMS, INC. BILL GAIL BALLANCE

13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

PTA +3.6PL# 2.97SCS# +1.1DPR# 5.3%DCE# MACE TYPE EVALUATION PTA -.18T# +.34UDC# -.14FLC# 31%R 12/2018 PTA +92FE# +1.4FI# 6.1%SCE#

PTA +912M# +30F# +31P# 38%R 12/2018

50K GTPI ROYLANE SOCRA ROBUST-ET +2479G USA 64966739 100%RHA-NA TR TV TL TD

3-03 88 VVVV GM 8/15 12/23/2008

PTA +920M +70F +42P 99%R 12/2018 PTA +764NM +.13%F +.05%P 98%US PTA +5.9PL 2.96SCS +1.6DPR 4.1%DCE PTA +.61T +1.15UDC +1.48FLC 99%R 12/2018

50K GTPI SULLY PLANET MANITOBA-ET +2141G USA 139853931 100%RHA-NA

2-06 83 +V+++ DOM 02/16/2009

PTA +1495M +30F +43P 96%R 12/2018

PTA +369NM -.09%F -.01%P PTA +1.5PL 2.96SCS -.3DPR 5.7%DCE PTA +1.46T +1.35UDC +.55FLC 95%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 2 305 29100 94 3.9 1126 3.1 896 94 50K GTPI 365 33290 94 3.9 1306 3.1 1041 94

SULLY ALTAMERCI-ET +2373G -----

USA 56350338 100%RHA-NA TR TP TC TY TV TL TD GM 8/16 07/28/2011

PTA +1673M +66F +53P 99%R 12/2018

PTA +680NM +.01%F +.01%P 68%US

PTA +4.3PL 2.93SCS +.1DPR 5.2%DCE

PTA +.22T +1.07UDC +.19FLC 97%R 12/2018

PTA +164FE +0.9FI 6.1%SCE

UFM-DUBS OLEGANT-ET USA 62658255 100%RHA-NA TR TY TV TL TD

6-02 93 EEVE 08/22/2006

PTPI BALLANCE OLEGANT 1171 206

USA 73038006 95%RHA-NA

08/03/2013

+1728M PTA +613M +6F +19P 99%R 12/2018 PTA +326NM -.06%F +.00%P 76%US

PTA +3.3PL 3.03SCS +3.8DPR 3.6%DCE PTA +.25T +.68UDC -.36FLC 99%R 12/2018

PTA +151M -6F +9P 53%R 12/2018 PTA +147NM -.04%F +.02%P BALLANCE 954 1171

PTA +2.8PL 3.00SCS +2.0DPR 5.4%DCE USA 69333856 90%RHA-NA

05/02/2011 MACE TYPE EVALUATION

PTA -.57T# -.39UDC# -.46FLC# 28%R 12/2018

PTA +20FE +1.8FI 6.1%SCE

-2F PTA -366M -4P 55%R 12/2018 PTA +20NM +.04%F +.03%P

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +2.3PL 2.93SCS +.0DPR 7.4%DCE

* 2-01 3 275 19890 88 3.2 634 3.0 605 88 MACE TYPE EVALUATION

3-00 3 305 28170 90 3.2 914 3.2 888 90 PTA -1.39T#-1.45UDC# -.55FLC# 11%R 12/2018

* 4-00 3 305 27800 90 3.3 923 3.0 834 90

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-03 3 305 21280 90 3.4 732 3.2 671 90 * 3-04 3 305 24790 90 3.7 926 3.3 816 90 * 4-05 3 305 28090 89 3.5 972 3.2 886 89

553

49K GTPT

+2015G

PTPT

+1485M

08/03/2016 FEMALE

97% Registered Holstein Ancestry (RHA-NA)

P8 PTPI +2128

BALLANCE MOGUL 350 555 USA 74731974 97%RHA-NA

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD

4-09 87 VVV+

OAKLAND, KY 42159-6811 270/202-8713

PTA +1085M# +36F# +27P# 37%R 12/2018 PTA +2.7PL# 3.04SCS# +.5DPR# 4.6%DCE# PTA +1.17T#+1.67UDC# +.84FLC# 33%R 12/2018 PTA +84FE# +0.8FI# 6.1%SCE#

> 50K GTPI COYNE-FARMS DORCY-ET +2256G USA 139005002 100%RHA-NA BY TC TV TL TD

> > 09/17/2007

PTA +1299M +24F +36P 99%R 12/2018 PTA +439NM -.09%F -.01%P 28%US PTA +4.2PL 2.76SCS -.2DPR 8.2%DCE

PTA +1.78T +2.98UDC +1.48FLC 99%R 12/2018

MOUNTFIELD MARSH MAXINE-ET USA 62784081 100%RHA-NA 2-07 88 VV+VE DOM

04/23/2006

+2016G

49K GTPT

+2015G

PTPI

+1642

555

08/06/2016 FEMALE

PTA +223M +68F +24P 92%R 12/2018 PTA +340NM +.22%F +.06%P PTA -.2PL 2.97SCS -2.9DPR 6.6%DCE PTA +1.10T +1.01UDC +1.30FLC 92%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 2 159 14320 4.3 611 3.2 454

50K GTPI -----

MOUNTFIELD SSI DCY MOGUL-ET +2431G 840003006972816 100%RHA-NA TR TP TC TY TV TL TD 7-00 93 EEVE GM 8/15 06/22/2010

PTA +1201M +75£ +39P 99%R 12/2018 PTA +612NM +.11%F +.01%P 66%US

UFM-DUBS OLEGANT-ET PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018 USA 62658255 100%RHA-NA TR TY TV TL TD

08/08/2014

PTA +155FE -0.4FI 6.0%SCE

PTA +13FE +2.1FI 6.2%SCE

BALLANCE OLEGANT 1180 350

USA 73038150 95%RHA-NA

6-02 93 EEVE 08/22/2006 PTPI

+1830 PTA +613M +6F +19P 99%R 12/2018 PTA +326NM -.06%F +.00%P 76%US PTA +3.3PL 3.03SCS +3.8DPR 3.6%DCE

PTA +.25T +.68UDC -.36FLC 99%R 12/2018

-3F +15P 50%R 12/2018 PTA +969M PTA +194NM -.14%F -.05%P BALLANCE GABOR 973 1180 PTA +2.9PL 3.05SCS +1.8DPR 5.2%DCE PTA +.16T# +.21UDC# -.41FLC# 32%R 12/2018

USA 69333865 90%RHA-NA 08/13/2011

PTA +1054M -15F +10P 56%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +50NM -.19%F -.08%P

* 1-11 3 305 21850 90 3.3 720 2.9 632 90 PTA +2.5PL 3.03SCS +.2DPR 7.1%DCE * 3-01 3 305 33320 90 3.3 1101 2.8 923 90 PTA +.07T# -.26UDC# -.45FLC# 30%R 12/2018

> AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-11 3 305 22190 90 2.7 599 2.9 647 90 * 2-11 3 305 25050 91 3.0 762 2.9 729 91

* 4-00 3 305 28970 89 2.5 736 2.8 802 * 5-00 3 305 25150 90 3.0 757 2.8 715 90

6-03 3 254 25630 2.9 740 2.6 671 LIFE 1618 136760 2.8 3891 2.8 3864

99% Registered Holstein Ancestry (RHA-NA)

Р6 РТРТ

BALLANCE CR 1134 556 USA 74731975 99%RHA-NA +2008M BALLANCE FARMS, INC. BILL GAIL BALLANCE

13367 LOUISVILLE RD OAKLAND, KY 42159-6811

PTA +644M# +32F# +17P# 39%R 12/2018 PTA +3.3PL# 2.94SCS# +.4DPR# 6.4%DCE# MACE TYPE EVALUATION PTA +.25T# +.95UDC# +.71FLC# 28%R 12/2018 PTA +67FE# +0.7FI# 7.1%SCE#

> 50K GTPI MOUNTFIELD SSI DCY MOGUL-ET 840003006972816 100%RHA-NA TR TP TC TY TV TL TD 7-00 93 EEVE GM 8/15 06/22/2010

PTA +1201M +75F +39P 99%R 12/2018 PTA +612NM +.11%F +.01%P 66%US PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018

50K GTPT

HAR-DALE-ACRES-JP TR PAM-ET USA 70239811 100%RHA-NA 4-11 87 VEVVV DOM

03/19/2011

PTPI

PTPI

+1413M

+1520

08/07/2016 FEMALE

PTA -59M +45F +26P 88%R 12/2018 PTA +554NM +.18%F +.10%P PTA +5.2PL 2.71SCS +1.1DPR 7.2%DCE PTA +1.09T +1.50UDC +2.30FLC 88%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC ** 2-02 2 365 27520 92 4.4 1215 3.4 946 92

P9 49K GTPI *** 4-00 2 365 38770 94 3.9 1502 3.3 1298 94

+2538G *** 5-07 2 305 35700 94 3.7 1334 3.1 1099 94

7 TL TD 365 40730 94 3.8 1532 3.1 1265 94

LIFE 1628 142270 4.2 5946 3.4 4885

HAR-DALE-ACRES-JP ALTACR-ET USA 71286351 100%RHA-NA TR TP TC TY TV TL TD GM 12/17 11/09/2012

LIFE 1628 142270 4.2 5946 3.4 4885

10/14/2008

PTA +549M +85F +36P 99%R PTA +746NM +.23%F +.07%P 92%US +36P 99%R 12/2018 PTA +4.6PL 2.96SCS +.2DPR 5.0%DCE

BALLANCE SAILOR BOY USA 140593468 100%RHA-NA PTA +1.51T +2.59UDC +1.94FLC 95%R 12/2018 PTA +173FE +1.0FI 7.3%SCE

10/25/2008

USA 66870639 98%RHA-NA

PTPI +1469M PTA +401M +0F +6P 83%R 12/2018 BALLANCE SAILOR 903 PTA +64NM -.05%F -.02%P100%US USA 69333819 99%RHA-NA

12/17/2010 PTA +3.2PL 2.94SCS -.4DPR 7.3%DCE PTA -1.52T#-1.55UDC# -.58FLC# 33%R 12/2018 PTA +739M -22F -3P 56%R 12/2018 BALLANCE PONTIAC 516

-49NM -.18%F -.09%P PTA PTA +2.0PL 2.91SCS +.5DPR 7.7%DCE

MACE TYPE EVALUATION

PTA -1.02T# -.69UDC# -.53FLC# 17%R 12/2018 PTA -42FE +0.4FI 6.9%SCE

PTA -74M -33F -15P 55%R 12/2018 PTA -164NM -.11%F -.05%P

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -.6PL 2.94SCS +1.1DPR 8.5%DCE 2-00 2 278 18030 93 2.8 501 2.7 479 93 MACE TYPE EVALUATION

2-11 3 267 28100 2.6 731 2.6 733 PTA -.51T# +.17UDC# -.48FLC# 33%R 12/2018 3-10 3 255 26920 2.9 782 2.6 709 4-09 3 257 31170 2.5 774 2.7 832 AGE X DAYS MILK DCRM % FAT % PR

AGE X DAYS MILK DCRM % FAT % PRT DCRC

97% Registered Holstein Ancestry (RHA-NA)

P6 PTPI +2001

BALLANCE BGOOD 110 559 USA 74731978 97%RHA-NA

BALLANCE FARMS, INC. BILL GAIL BALLANCE PTA +538M# +35F# +26P# 38%R 12/2018

PTA +2.2PL# 2.95SCS# -.5DPR# 6.4%DCE# PTA +.70T# +.59UDC# +.26FLC# 31%R 12/2018

PTA +78FE# -0.3FI# 6.9%SCE#

13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

559

08/12/2016 FEMALE

50K GTPI ROYLANE SOCRA ROBUST-ET +2479G USA 64966739 100%RHA-NA TR TV TL TD 3-03 88 VVVV GM 8/15 12/23/2008 PTA +920M +70F +42P 99%R 12/2018 PTA +764NM +.13%F +.05%P 98%US PTA +5.9PL 2.96SCS +1.6DPR 4.1%DCE PTA +.61T +1.15UDC +1.48FLC 99%R 12/2018 50K GTPI BUSH-BROS MASSEY 3796 USA 68666155 96%RHA-NA TV 2-09 83 V+GGV DOM 07/16/2010 PTA +71M +55F +31P 85%R 12/2018 PTA +377NM +.19%F +.11%P PTA +1.1PL 2.87SCS -1.1DPR 6.7%DCE PTA +1.09T +1.04UDC +.74FLC 83%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-10 3 305 22410 86 4.9 1097 3.3 750 86X P9 50K GTPI 330 23820 86 4.9 1162 3.4 803 +2383G * 2-10 3 305 21980 81 4.6 1003 3.5 771 BUSH-BROS ALTABGOOD 81 USA 70396874 98%RHA-NA TR TP TC TY TV TL TD *** 4-02 3 235 19640 4.4 872 3.4 664 05/20/2012 PTA +782M +61F +51P 99%R 12/2018 PTA +610NM +.11%F +.10%P 94%US HD GTPT PTA +3.2PL 2.85SCS -.6DPR 5.6%DCE WILLOW-MARSH-CC GABOR-ET +1895G PTA +1.48T +1.72UDC +.88FLC 95%R 12/2018 USA 60845420 100%RHA-NA TR TY TV TL TD PTA +153FE -0.6FI 7.1%SCE 8-10 94 EEEE GM 8/13 12/08/2003 PTPI BALLANCE GABOR 974 110 +1621 PTA +1731M +5F +26P 99%R 12/2018 USA 71166875 96%RHA-NA PTA +211NM -.21%F -.09%P 58%US 08/30/2012 PTA +2.8PL 2.95SCS -.7DPR 6.5%DCE PTA +1.21T +.65UDC -.13FLC 99%R 12/2018 +8F PTA +294M +1P 54%R 12/2018 PTPI PTA +63NM -.01%F -.03%P BALLANCE OMAN-HB 773 PTA +1.2PL 3.04SCS -.3DPR 7.2%DCE +1536 USA 66870710 93%RHA-NA PTA -.08T# -.55UDC# -.36FLC# 30%R 12/2018 07/11/2009 PTA +2FE +0.1FI 6.6%SCE +18F +4P 56%R 12/2018 PTA -388M AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +48NM +.12%F +.06%P * 1-10 3 305 19810 91 3.5 694 2.9 569 91 PTA +.4PL 2.95SCS -.3DPR 8.2%DCE * 2-11 3 277 20880 88 4.1 846 3.0 621 88 PTA -1.37T#-1.75UDC# -.59FLC# 19%R 12/2018 * 3-11 3 299 22180 90 4.1 908 2.9 650 90 AGE X DAYS MILK DCRM % FAT % -----* 2-02 2 290 17650 93 3.6 632 3.2 556 93 * 3-01 2 305 22600 94 3.9 878 3.2 724 94 * 4-06 3 305 26480 92 3.5 936 3.0 806 92

96% Registered Holstein Ancestry (RHA-NA)

Р6 РТРТ +2034M

BALLANCE BGOOD 107 560 USA 74731979 96%RHA-NA

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811

270/202-8713

08/15/2016 FEMALE

560

50K GTPT

ртрт

+1494M

PTA +427M# +40F# +24P# 38%R 12/2018 PTA +2.4PL# 2.81SCS# -.2DPR# 6.4%DCE# MACE TYPE EVALUATION PTA +.40T# +.52UDC# +.56FLC# 31%R 12/2018 PTA +85FE# -0.1FI# 7.0%SCE#

50K GTPI ROYLANE SOCRA ROBUST-ET +2479G USA 64966739 100%RHA-NA TR TV TL TD 3-03 88 VVVV GM 8/15 12/23/2008 +42P 99%R 12/2018

PTA +920M +70F +42P 99%R 12 PTA +764NM +.13%F +.05%P 98%US PTA +5.9PL 2.96SCS +1.6DPR 4.1%DCE PTA +.61T +1.15UDC +1.48FLC 99%R 12/2018 50K GTPI

BUSH-BROS MASSEY 3796 +2093G USA 68666155 96%RHA-NA TV 2-09 83 V+GGV DOM 07/16/2010

PTA +71M +55F +31P 85%R 12/2018 PTA +377NM +.19%F +.11%P PTA +1.1PL 2.87SCS -1.1DPR 6.7%DCE PTA +1.09T +1.04UDC +.74FLC 83%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-10 3 305 22410 86 4.9 1097 3.3 750 86X 330 23820 86 4.9 1162 3.4 803 86

P9 50K GTPI BUSH-BROS ALTABGOOD +2383G * 2-10 3 305 21980 81 4.6 1003 3.5 771 05/20/2012

BALLANCE OMAN-HB 432

+61F PTA +782M +51P 99%R 12/2018 50.
PTA +3.2PL 2.85SCS -.6DPR 5.6%DCE RONELEE SS DURABLE
PTA +1.48T +1.72UDC +.88FLC 95%R 12/2018 USA 136747211 100%RHA-NA RC CD TY TV TL TD
PTA +153FE -0.6FI 7.1%SCE 4-11 90 FWF CW 10/12

4-11 90 EVVE GM 12/11 07/12/2005 PTPI

BALLANCE DURABLE 1004 107 USA 71166872 93%RHA-NA 08/27/2012 PTA +72M +19F -4P 53%R 12/2018

+1683M PTA +308M +33F -2P 99%R 12/2018 PTA +176NM +.08%F -.04%P 75%US PTA +.8PL 2.67SCS -1.2DPR 6.4%DCE PTA +.41T +.15UDC +1.60FLC 99%R 12/2018

PTA +1.5PL 2.76SCS +.3DPR 7.2%DCE MACE TYPE EVALUATION PTA -.69T# -.69UDC# +.23FLC# 29%R 12/2018 PTA +15FE +0.5FI 6.9%SCE

PTA +115NM +.06%F -.02%P

USA 69333689 87%RHA-NA 10/07/2009 PTA -273M -8F +4P 50%R 12/2018 PTA -9NM +.01%F +.05%P AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +.9PL 2.91SCS +.9DPR 8.4%DCE

* 2-00 3 305 20960 90 3.9 812 3.0 629 90 MACE TYPE EVALUATION 3-00 3 285 24570 88 4.0 979 2.8 679 88 PTA -1.78T#-1.52UDC#-1.15FLC# 15%R 12/2018 * 3-11 3 305 28290 89 3.6 1012 2.7 773 89

* 3-11 3 305 28290 89 3.0 1012 2.7 ... * 5-00 3 305 32130 89 3.8 1213 2.7 877 89 AGE X DAYS MILK DURM 6 FG1 ... * 1-11 2 286 17550 93 3.4 598 3.1 537 93 AGE X DAYS MILK DCRM % FAT % PRT DCRC

96% Registered Holstein Ancestry (RHA-NA) P8 PTPT

+2186M

BALLANCE CR 1190 562 USA 74731981 96%RHA-NA

BALLANCE FARMS, INC. BILL GAIL BALLANCE

13367 LOUISVILLE RD OAKLAND, KY 42159-6811

270/202-8713

PTA +422M# +59F# +20P# 39%R 12/2018 PTA +3.7PL# 2.93SCS# -.2DPR# 5.8%DCE# MACE TYPE EVALUATION PTA +.82T#+1.20UDC# +.87FLC# 32%R 12/2018 PTA +109FE# +0.6FI# 7.1%SCE#

50K GTPI MOUNTFIELD SSI DCY MOGUL-ET 840003006972816 100%RHA-NA TR TP TC TY TV TL TD 7-00 93 EEVE GM 8/15 06/22/2010

PTA +1201M +75F +39P 99%R 12/2018 PTA +612NM +.11%F +.01%P 66%US PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018

50K GTPT HAR-DALE-ACRES-JP TR PAM-ET

AGE X DAYS MILK DCRM % FAT % PRT DCRC

USA 70239811 100%RHA-NA 4-11 87 VEVVV DOM

03/19/2011

562

08/16/2016 FEMALE

PTA -59M +45F +26P 88%R 12/2018 PTA +554NM +.18%F +.10%P PTA +5.2PL 2.71SCS +1.1DPR 7.2%DCE

PTA +1.09T +1.50UDC +2.30FLC 88%R 12/2018

** 2-02 2 365 27520 92 4.4 1215 3.4 946 92
P9 49K GTPI *** 4-00 2 365 38770 94 3.9 1502 3.3 1298 94
+2538G *** 5-07 2 305 35700 94 3.7 1334 3.1 1099 94 HAR-DALE-ACRES-JP ALTACR-ET 365 40730 94 3.8 1532 3.1 1265 94 LIFE 1628 142270 4.2 5946 3.4 4885 USA 71286351 100%RHA-NA TR TP TC TY TV TL TD

GM 12/17 11/09/2012 PTA +549M +85F +36P 99%R PTA +746NM +.23%F +.07%P 92%US +36P 99%R 12/2018

PTA +4.6PL 2.96SCS +.2DPR 5.0%DCE PTA +1.51T +2.59UDC +1.94FLC 95%R 12/2018 USA 60845420 100%RHA-NA TR TY TV TL TD PTA +173FE +1.0FI 7.3%SCE

WILLOW-MARSH-CC GABOR-ET 8-10 94 EEEE GM 8/13 12/08/2003

BALLANCE GABOR 996 1190 USA 69333875 93%RHA-NA 08/30/2011

+32F PTA +250NM +.08%F -.02%P

PTA +295M

+1820M PTA +1731M

+5F +26P 99%R 12/2018 PTA +211NM -.21%F -.09%P 58%US PTA +2.8PL 2.95SCS -.7DPR 6.5%DCE

PTA +1.21T +.65UDC -.13FLC 99%R 12/2018

BALLANCE SOCRATES 664

+1743M

HD GTPI

+1895G

PTA +2.7PL 2.90SCS -.6DPR 6.5%DCE MACE TYPE EVALUATION PTA +.13T# -.20UDC# -.20FLC# 32%R 12/2018 PTA +44FE +0.0FI 6.9%SCE USA 66870732 87%RHA-NA 09/18/2009

PTA -61M +42F +1P PTA +253NM +.16%F +.01%P +1P 53%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +2.2PL 2.86SCS -1.2DPR 6.5%DCE * 1-11 3 305 20380 90 4.0 817 3.1 635 90 MACE TYPE EVALUATION

* 3-00 3 301 22410 89 4.2 947 3.2 706 89 PTA -.95T#-1.05UDC# -.26FLC# 28%R 12/2018
* 4-00 3 275 21840 88 4.4 953 3.2 709 88

PTPI

* 4-11 3 169 13060 4.5 582 3.0 388

+4P 55%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC ----- * 1-11 2 296 17220 94 4.2 719 3.1 538 94

* 2-10 2 305 20410 94 4.2 863 3.4 684 94

99% Registered Holstein Ancestry (RHA-NA)

PTPT

BALLANCE MOGUL 41 563 USA 74731982 99%RHA-NA +1860

08/17/2016 FEMALE

50K GTPI

+2016G

PTPT

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +405M# +28F# +9P# 38%R 12/2018 OAKLAND, KY 42159-6811 270/202-8713

PTA +.9PL# 3.12SCS# -1.3DPR# 6.2%DCE# PTA +.93T#+1.62UDC# +.95FLC# 32%R 12/2018 PTA +49FE# -1.1FI# 6.8%SCE#

> 50K GTPI COYNE-FARMS DORCY-ET +2256G USA 139005002 100%RHA-NA BY TC TV TL TD 4-09 87 VVV+ 09/17/2007

 PTA
 +1299M
 +24F
 +36P
 99%R
 12

 PTA
 +439NM
 -.09%F
 -.01%P
 28%US

 PTA
 +4.2PL
 2.76SCS
 -.2DPR
 8.2%DCE
 +36P 99%R 12/2018 PTA +1.78T +2.98UDC +1.48FLC 99%R 12/2018

MOUNTFIELD MARSH MAXINE-ET USA 62784081 100%RHA-NA 2-07 88 VV+VE DOM 04/23/2006

PTA +223M +68F +24P 92%R 12/2018 PTA +340NM +.22%F +.06%P PTA -.2PL 2.97SCS -2.9DPR 6.6%DCE

PTA +1.10T +1.01UDC +1.30FLC 92%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 2 159 14320 4.3 611 3.2 454

50K GTPI -----

MOUNTFIELD SSI DCY MOGUL-ET +2431G 840003006972816 100%RHA-NA TR TP TC TY TV TL TD 7-00 93 EEVE GM 8/15 06/22/2010

+39P 99%R 12/2018 PTA +1201M +75F PTA +612NM +.11%F +.01%P 66%US PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018 USA 61547476 100%RHA-NA TR TY TV TL TD PTA +155FE -0.4FI 6.0%SCE

PTPT BALLANCE MILLION 839 41 USA 71166806 98%RHA-NA 12/05/2011

PTA -391M -21P 53%R 12/2018 -19F PTA -211NM -.02%F -.03%P PTA -.6PL 3.21SCS -1.8DPR 8.5%DCE PTA -.32T# +.12UDC# -.19FLC# 29%R 12/2018 PTA -57FE -1.8FI 7.5%SCE

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -431NM -.12%F -.03%P * 2-00 3 305 23180 91 3.2 743 2.8 656 91 PTA +.2PL 3.10SCS +.9DPR 8.8%DCE * 3-08 3 301 26790 89 3.7 983 2.9 771 89 * 4-08 3 280 24350 88 3.5 845 3.0 735 88 PTA -.96T#-1.04UDC# -.71FLC# 15%R 12/2018

HD GTPT ENGLAND-AMMON MILLION-ET +1549G 6-07 92 EEEE GM 4/11 04/30/2003

-4P 99%R 12/2018 +1291 PTA -2.0M+24F PTA +9NM +.09%F -.01%P 55%US PTA -1.6PL 3.17SCS -4.3DPR 8.6%DCE PTA +.32T +1.28UDC +.33FLC 99%R 12/2018 BALLANCE FRITZ493 129 +1053

> 04/05/2008 -66F -36P 51%R 12/2018 PTA -903M

USA 65314665 96%RHA-NA

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-07 2 305 14600 94 3.0 436 2.8 412 93 * 2-08 2 294 18960 93 2.9 553 2.8 538 93 93

* 3-08 2 290 17710 93 2.4 431 2.9 505 * 4-07 2 266 18600 2.7 503 2.8 523 * 5-06 3 191 15210 3.1 467 2.9 437

97% Registered Holstein Ancestry (RHA-NA)

P7 PTPI

BALLANCE MOGUL JUL1187 564 USA 74731983 97%RHA-NA

+2082

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811

270/202-8713

PTA +1015M# +42F# +35P# 39%R 12/2018 PTA +2.0PL# 3.08SCS# -.6DPR# 5.7%DCE# PTA +.87T#+1.15UDC# +.79FLC# 32%R 12/2018 PTA +105FE# -0.3FI# 6.5%SCE#

> 50K GTPI COYNE-FARMS DORCY-ET +2256G

564

HD GTPT

PTPT

+1477

08/17/2016 FEMALE

USA 139005002 100%RHA-NA BY TC TV TL TD 4-09 87 VVV+ 09/17/2007

PTA +1299M +24F +36P 99%R 12/2018 PTA +439NM -.09%F -.01%P 28%US PTA +4.2PL 2.76SCS -.2DPR 8.2%DCE

PTA +1.78T +2.98UDC +1.48FLC 99%R 12/2018

+2016G

MOUNTFIELD MARSH MAXINE-ET USA 62784081 100%RHA-NA

2-07 88 VV+VE DOM 04/23/2006

PTA +223M +68F +24P 92%R 12/2018 PTA +340NM +.22%F +.06%P PTA -.2PL 2.97SCS -2.9DPR 6.6%DCE PTA +1.10T +1.01UDC +1.30FLC 92%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 2 159 14320 4.3 611 3.2 454

50K GTPI -----

MOUNTFIELD SSI DCY MOGUL-ET +2431G 840003006972816 100%RHA-NA TR TP TC TY TV TL TD 7-00 93 EEVE GM 8/15 06/22/2010

+39P 99%R 12/2018 PTA +1201M +75F

PTA +612NM +.11%F +.01%P 66%US

WILLOW-MARSH-CC GABOR-ET PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018 USA 60845420 100%RHA-NA TR TY TV TL TD

PTA +155FE -0.4FI 6.0%SCE

8-10 94 EEEE GM 8/13 12/08/2003 PTPI +1727 PTA +1731M +5F +26P 99%R 12/2018

BALLANCE GABOR JUL998 1187 USA 69333872 95%RHA-NA

08/28/2011

+8F PTA +829M +30P 55%R 12/2018

PTA +154NM -.08%F +.02%P

PTA +1.5PL 3.13SCS -.4DPR 7.5%DCE

PTA -.44T# -.83UDC# -.52FLC# 28%R 12/2018

PTA +51FE -0.1FI 7.0%SCE

BALLANCE OMAN-HB JUL1 USA 66870734 90%RHA-NA

09/21/2009

PTA +211NM -.21%F -.09%P 58%US

PTA +2.8PL 2.95SCS -.7DPR 6.5%DCE PTA +1.21T +.65UDC -.13FLC 99%R 12/2018

PTA -388M +2P 56%R 12/2018 +9F AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +28NM +.09%F +.05%P

* 1-11 3 305 23300 90 3.2 746 3.2 740 90 PTA +1.5PL 2.99SCS +1.0DPR 8.5%DCE LIFE 1479 139410 3.2 4509 3.2 4392 PTA -2.09T#-2.30UDC# -.90FLC# 12%R 12/2018

AGE X DAYS MILK DCRM % FAT %

* 1-11 2 291 17280 94 3.8 649 3.2 560 94

* 2-10 2 305 26130 94 3.4 891 3.1 817 94

* 3-11 3 305 27150 90 3.9 1051 3.1 855 90 * 5-02 3 305 31830 89 3.6 1141 3.0 945 89 * 6-02 3 291 25750 88 3.8 979 3.1 787 88

LIFE 1634 135810 3.7 4982 3.1 4229

96% Registered Holstein Ancestry (RHA-NA) P7 PTPI

BALLANCE MOGUL 99 565 USA 74731984 96%RHA-NA +2091

565 08/18/2016 FEMALE

PTA +899M# +40F# +30P# 38%R 12/2018 PTA +2.9PL# 2.96SCS# +.6DPR# 5.6%DCE# PTA +.48T# +.87UDC# +.99FLC# 32%R 12/2018 PTA +98FE# +0.5FI# 5.9%SCE#

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

50K GTPI COYNE-FARMS DORCY-ET +2256G USA 139005002 100%RHA-NA BY TC TV TL TD 4-09 87 VVV+ 09/17/2007

PTA +1299M +24F +36P 99%R 12/2018 PTA +439NM -.09%F -.01%P 28%US PTA +4.2PL 2.76SCS -.2DPR 8.2%DCE PTA +1.78T +2.98UDC +1.48FLC 99%R 12/2018

MOUNTFIELD MARSH MAXINE-ET USA 62784081 100%RHA-NA

04/23/2006

+2016G

51K GTPT

+1779G

PTPI

+1497

2-07 88 VV+VE DOM

PTA +223M +68F +24P 92%R 12/2018 PTA +340NM +.22%F +.06%P PTA -.2PL 2.97SCS -2.9DPR 6.6%DCE PTA +1.10T +1.01UDC +1.30FLC 92%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 2 159 14320 4.3 611 3.2 454

50K GTPI -----

MOUNTFIELD SET DCY MOGUL-ET +2431G 840003006972815 100%RHA-NA TR TP TC TY TV TL TD 7-00 93 EEVE GM 8/15 06/22/2010

PTA +1201M +75F +39P 99%R 12/2018 PTA +612NM +.11%F +.01%P 66%US PTA +612NM +.11%F +.01%P 66%US
PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE H-R-S TREDWAY WILK-ET PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018 USA 61999789 100%RHA-NA TY TV TL TD

PTA +155FE -0.4FI 6.0%SCE

PTA +597M

9-10 91 EEVE 08/28/2004 PTPT

BALLANCE WILK 949 99 USA 71166864 93%RHA-NA 08/17/2012

+1745 PTA +749M +17F +15P 99%R 12/2018 PTA +235NM -.04%F -.03%P 89%US PTA +3.2PL 2.98SCS +1.1DPR 6.8%DCE PTA -.55T -1.19UDC +.40FLC 97%R 12/2018

+5F +20P 53%R 12/2018 PTA +199NM -.06%F +.01%P BALLANCE OMAN-HB 431 PTA +3.3PL 2.89SCS +1.9DPR 7.3%DCE USA 66870685 87%RHA-NA PTA -1.21T#-1.39UDC# -.12FLC# 28%R 12/2018 PTA +39FE +1.4FI 5.8%SCE

02/01/2009 PTA -446M -11F -2P 52%R 12/2018

* 2-00 3 277 20770 90 3.3 687 3.0 626 90 PTA +1.7PL 2.91SCS +2.2DPR 7.9%DCE * 2-11 3 305 29910 90 3.0 899 3.0 910 90 PTA -1.87T#-1.59UDC# -.63FLC# 14%R 12/2018
* 4-00 3 305 32210 89 3.3 1048 3.0 970 89

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -1NM +.02%F +.04%P

5-00 3 305 37470 90 3.2 1203 3.0 1113 90 LIFE 1242 124050 3.2 3994 3.0 3748

96% Registered Holstein Ancestry (RHA-NA)

P8 PTPI

BALLANCE KADO 259 567 USA 74731986 96%RHA-NA

PTA +86FE# +3.0FI# 6.1%SCE#

+2117 BALLANCE FARMS, INC.

BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811

270/202-8713

08/19/2016 FEMALE

50K GTPI +2168G

AIR-OSA-EXEL ALTAAIRNET-ET

USA 68769438 100%RHA-NA TR TP TY TV TL TD

03/07/2010

+31P 99%R 12/2018

PTA +776M +13F +31P 99%R 12 PTA +380NM -.06%F +.03%P 95%US PTA +3.0PL 2.82SCS +3.7DPR 4.6%DCE

PTA +.85T +.92UDC +.37FLC 98%R 12/2018

50K GTPI

MS C-HAVEN OMAN KOOL-ET USA 69554075 100%RHA-NA

2-09 87 VVVVV

07/06/2010

PTA +1506M +20F +53P 88%R 12/2018 PTA +279NM -.13%F +.02%P PTA -.8PL 2.89SCS -.2DPR 5.9%DCE PTA +1.13T +1.23UDC +.36FLC 86%R 12/2018

P9 50K GTPI

LOOKOUT PESCE ALTAKADO-ET +2201G

CAN 107931088 100%RHA-NA TR TP TC TY TV TL TD 08/02/2012

PTA +1077M# +25F# +35P# 38%R 12/2018

PTA +1.6PL# 2.81SCS# +3.1DPR# 4.7%DCE#

PTA +.06T# +.33UDC# +.02FLC# 32%R 12/2018

PTA +1609M +24F +46P 99%R 12/2018

PTA +366NM -.13%F -.01%P 91%US

PTA +366NM -.13%F -.01%P 91%US

PTA -.3PL 2.73SCS +3.0DPR 3.7%DCE UFM-DUBS OLEGANT-ET

PTA +.77T +1.02UDC +.13FLC 96%R 12/2018 USA 62658255 100%RHA-NA TR TY TV TL TD

+82FE +2.8FI 5.5%SCE PTA

BALLANCE OLEGANT 863 259

USA 73038059 93%RHA-NA

49K GTPI +2015G

6-02 93 EEVE 08/22/2006

PTPI

+6F +19P 99%R 12/2018 +2022 PTA +613M PTA +326NM -.06%F +.00%P 76%US

PTA +3.3PL 3.03SCS +3.8DPR 3.6%DCE PTA +.25T +.68UDC -.36FLC 99%R 12/2018

PTA +545M +26F +23P 51%R 12/2018

10/17/2013

PTA +392NM +.02%F +.02%P

PTA +3.5PL 2.89SCS +3.1DPR 5.7%DCE

PTA -.66T# -.36UDC# -.10FLC# 32%R 12/2018 PTA +87FE +3.1FI 6.7%SCE

BALLANCE NIFTY 558-TW

+1793

ртрт

USA 65314689 87%RHA-NA

08/19/2008

PTA +311M +17F +13P 59%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +266NM +.02%F +.01%P

* 1-11 3 274 21910 88 3.7 810 3.1 675 88 PTA +3.2PL 2.86SCS +1.8DPR 8.1%DCE

* 2-10 3 304 29780 89 3.9 1168 3.2 967 89X PTA -1.57T#-1.40UDC# +.16FLC# 29%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 3-03 2 280 25560 93 3.2 823 3.0 758 93

96% Registered Holstein Ancestry (RHA-NA) P6 PTPI

BALLANCE MERCI 247 569 USA 74731988 96%RHA-NA +2048 BALLANCE FARMS, INC. BILL GAIL BALLANCE

> 13367 LOUISVILLE RD OAKLAND, KY 42159-6811

270/202-8713

PTA +728M# +33F# +21P# 38%R 12/2018 PTA +4.1PL# 2.86SCS# +1.0DPR# 6.6%DCE# PTA +.06T# +.59UDC# +.26FLC# 31%R 12/2018 PTA +79FE# +1.3FI# 6.5%SCE#

> 50K GTPT ROYLANE SOCRA ROBUST-ET USA 64966739 100%RHA-NA TR TV TL TD 3-03 88 VVVV GM 8/15 12/23/2008

PTA +920M +70F +42P 99%R 12/2018 PTA +764NM +.13%F +.05%P 98%US PTA +5.9PL 2.96SCS +1.6DPR 4.1%DCE

PTA +.61T +1.15UDC +1.48FLC 99%R 12/2018 50K GTPT

SULLY PLANET MANITOBA-ET USA 139853931 100%RHA-NA 2-06 83 +V+++ DOM

02/16/2009

569

+2141G

50K GTPI

+2014G

PTPT

+1483

08/24/2016 FEMALE

PTA +1495M +30F +43P 96%R 12/2018 PTA +369NM -.09%F -.01%P PTA +1.5PL 2.96SCS -.3DPR 5.7%DCE PTA +1.46T +1.35UDC +.55FLC 95%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 2 305 29100 94 3.9 1126 3.1 896 94 50K GTPI 365 33290 94 3.9 1306 3.1 1041 94

SULLY ALTAMERCI-ET +2373G -----USA 56350338 100%RHA-NA TR TP TC TY TV TL TD

GM 8/16 07/28/2011

PTA +1673M +66F +53P 99%R 12/2 PTA +680NM +.01%F +.01%P 68%US PTA +4.3PL 2.93SCS +.1DPR 5.2%DCE +53P 99%R 12/2018

PTA +164FE +0.9FI 6.1%SCE

KINGS-RANSOM P RICHMAN-ET PTA +.22T +1.07UDC +.19FLC 97%R 12/2018 USA 62030417 100%RHA-NA TR TY TV TL TD 4-08 87 VVVV 03/05/2005

BALLANCE RICHMAN 955 247-TW USA 73038047 93%RHA-NA

09/26/2013

PTA -218M

+0F -11P 54%R 12/2018

PTA +130NM +.03%F -.02%P

PTA +3.9PL 2.78SCS +1.9DPR 8.0%DCE PTA -.11T# +.11UDC# +.32FLC# 27%R 12/2018

PTA -7FE +1.8FI 6.9%SCE

+9F +4P 99%R 12/2018 +1727 PTA +664M PTA +276NM -.06%F -.06%P 71%US

PTA +4.4PL 2.83SCS +1.9DPR 8.8%DCE PTA +1.57T +1.96UDC +1.22FLC 99%R 12/2018

BALLANCE OMAN-HB 715

USA 66870691 87%RHA-NA 02/10/2009

PTA -889M +2F -18P 55%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +20NM +.13%F +.03%P

* 2-00 3 270 18320 88 3.4 627 2.9 531 88 PTA +2.5PL 2.84SCS +1.6DPR 7.3%DCE

PTPI

* 2-10 3 273 18940 88 3.7 708 3.1 590 88 PTA -1.79T#-1.75UDC# -.58FLC# 10%R 12/2018

* 3-10 3 304 26610 89 3.5 921 3.0 802 89

AGE X DAYS MILK DCRM % FAT %

* 2-01 2 305 15670 94 3.7 576 3.1 487 94 * 3-04 2 305 19490 94 4.0 772 3.3 641 94

* 4-07 3 273 21120 89 3.6 768 3.1 657 88

88

* 5-06 3 305 21240 90 3.9 819 3.2 683 * 6-08 3 291 26650 88 4.4 1176 3.0 793 * 7-07 3 238 17280 4.9 841 3.2 545 LIFE 1890 129480 4.1 5263 3.2 4084

95% Registered Holstein Ancestry (RHA-NA)

P6 PTPI

BALLANCE JOHNSON 248 570 USA 74731989 95%RHA-NA

08/24/2016 FEMALE

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +1262M# +9F# +35P# 38%R 12/2018 OAKLAND, KY 42159-6811 PTA +3.6PL# 2.72SCS# +.7DPR# 6.2%DCE# 270/202-8713

MACE TYPE EVALUATION PTA +.25T# +.32UDC# +.30FLC# 31%R 12/2018 PTA +51FE# +0.8FI# 6.7%SCE#

> HD GTPI +2095G

> > +2094G

HD GTPI

570

FLEVO GENETICS SNOWMAN-ET NLD 388965513 100%RHA-NA TV TL GM 12/14 01/14/2005

PTA +1817M +46F +52P 99%R 12/2018 PTA +390NM -.08%F -.01%P 12%US PTA +1.0PL 2.80SCS -2.9DPR 7.7%DCE PTA +1.21T +.63UDC +1.17FLC 99%R 12/2018

50K GTPI

COYNE-FARMS MASS JILL-ET USA 68677629 99%RHA-NA 11/24/2009

PTA +1169M +15F +30P 94%R 12/2018 PTA +363NM -.10%F -.02%P

PTA +5.5PL 2.40SCS +1.9DPR 7.0%DCE PTA +.12T -.11UDC +.78FLC 93%R 12/2018

50K GTPI

DE- 3U ALTAJOHNSON-ET +2193G USA 70625861 99%RHA-NA TR CV TP TC TY TL TD 10/26/2011

PTA +1710M +18F +38P 99%R PTA +397NM -.16%F -.05%P 55%US +38P 99%R 12/2018

PTA +397NM -.16%F -.05%P 55%US
PTA +4.0PL 2.53SCS +1.1DPR 5.2%DCE ENSENADA TABOO PLANET-ET

PTA +40FE +1.1FI 6.6%SCE

PTA +1.03T +1.09UDC +1.30FLC 97%R 12/2018 USA 60597003 100%RHA-NA TR TP TC TY TV TL TD

10/15/2010

14-03 92 EEEV GM 12/13 03/03/2003

BALLANCE PLANET 1106 248 USA 73038048 90%RHA-NA

09/27/2013

PTPI +36F +43P 99%R 12/2018 +1808M PTA +1482M PTA +450NM -.07%F -.01%P 57%US

PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE

+2F

PTA +.41T +.53UDC -.91FLC 99%R 12/2018 PTA +814M +0F +31P 54%R 12/2018 PTPI PTA +228NM -.11%F +.02%P BALLANCE OMAN 637 +1612M

PTA -149M

PTA +3.2PL 2.91SCS +.3DPR 7.2%DCE USA 69333791 81%RHA-NA

MACE TYPE EVALUATION

PTA -.54T# -.46UDC# -.70FLC# 28%R 12/2018

+60FE +0.5FI 6.7%SCE PTA

PTA +87NM +.03%F +.03%P AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +2.1PL 2.83SCS +1.9DPR 8.1%DCE

* 1-11 3 283 21190 88 2.7 562 3.2 674 88 MACE TYPE EVALUATION * 2-10 3 305 27340 90 2.7 733 3.2 873 90 PTA -1.49T#-1.45UDC# -.49FLC# 12%R 12/2018

* 4-00 3 305 33980 89 3.1 1061 3.1 1069 89

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-00 2 274 15240 94 3.5 528 3.0 453 94

+4P 56%R 12/2018

* 2-11 3 296 24110 90 3.6 860 3.1 744 90 3-11 3 301 26970 89 3.9 1047 3.0 814 89

98% Registered Holstein Ancestry (RHA-NA)

P7 PTPI

BALLANCE MOGUL 358 571 USA 74731990 98%RHA-NA +2059 BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD

OAKLAND, KY 42159-6811 270/202-8713

PTA +2.6PL# 2.90SCS# +.0DPR# 5.9%DCE# PTA +.85T#+1.35UDC#+1.14FLC# 33%R 12/2018 PTA +71FE# +0.5FI# 6.7%SCE#

PTA +747M# +34F# +19P# 38%R 12/2018

50K GTPI COYNE-FARMS DORCY-ET +2256G USA 139005002 100%RHA-NA BY TC TV TL TD 4-09 87 VVV+ 09/17/2007

PTA +1299M +24F +36P 99%R 12/2018 PTA +439NM -.09%F -.01%P 28%US PTA +4.2PL 2.76SCS -.2DPR 8.2%DCE PTA +1.78T +2.98UDC +1.48FLC 99%R 12/2018

50K GTPI

MOUNTFIELD MARSH MAXINE-ET USA 62784081 100%RHA-NA 2-07 88 VV+VE DOM

04/23/2006

+5P 99%R 12/2018

50K GTPI

+2072G

PTPT

+1223

571

08/25/2016 FEMALE

PTA +223M +68F +24P 92%R 12/2018 PTA +340NM +.22%F +.06%P
PTA -.2PL 2.97SCS -2.9DPR 6.6%DCE
PTA +1.10T +1.01UDC +1.30FLC 92%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 2 159 14320 4.3 611 3.2 454

50K GTPI -----

MOUNTFIELD SSE DCY MOGUL-ET +2431G 8400030069728±6 100%RHA-NA TR TP TC TY TV TL TD 7-00 93 EEVF: GM 8/15 06/22/2010

PTA +1201M +75F +39P 99%R 12/ PTA +612NM +.11%F +.01%P 66%US PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE +39P 99%R 12/2018

PTA +155FE -0.4FI 6.0%SCE

PTA +012NM +.11%F +.01%F 00%US

PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE MINN-DELL BAXTER MASSIVE-ET

PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018 USA 53668601 100%RHA-NA TY TV TL TD 01/23/2008 PTPI

PTA +419NM +.06%F -.06%P 50%US

PTA +4.4PL 2.63SCS +.2DPR 7.8%DCE PTA +.45T +.48UDC +.88FLC 96%R 12/2018

BALLANCE MASSIVE 676 358 USA 73038158 96%RHA-NA 08/25/2014

-8F-2P 51%R 12/2018 PTA +293M +89NM -.07%F -.04%P PTA +2.8PL 2.77SCS +.8DPR 7.9%DCE

PTA -.47T# -.43UDC# +.18FLC# 31%R 12/2018 PTA -16FE +1.4FI 7.3%SCE

BALLANCE FIRED 320-TW USA 62724827 93%RHA-NA

+1679 PTA +704M +43F

06/15/2006

-69F PTA -130M -11P 61%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -294NM -.24%F -.03%P

* 2-00 3 305 23400 89 3.6 845 3.0 691 89 PTA +.7PL 2.94SCS +1.3DPR 8.3%DCE * 3-00 3 305 27550 90 3.6 995 3.0 816 90 PTA -1.38T#-1.33UDC# -.52FLC# 29%R 12/2018

> AGE X DAYS MILK DCRM % FAT % * 2-00 2 277 15350 93 2.5 378 3.1 472 93 * 2-11 2 303 20350 93 3.0 618 2.8 567 93 * 3-11 2 305 26020 93 2.6 677 2.7 715 * 5-00 2 305 22030 94 2.6 568 2.9 629 * 6-02 2 305 26120 94 2.4 629 2.8 737

LIFE 1901 141680 2.5 3560 2.8 4026

98% Registered Holstein Ancestry (RHA-NA) P8 PTPI

+2136

BALLANCE MOGUL 365 572 USA 74731991 98%RHA-NA

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD

PTA +656M# +56F# +25P# 36%R 12/2018 PTA +2.6PL# 2.88SCS# -1.1DPR# 5.1%DCE# PTA +1.01T#+1.39UDC#+1.11FLC# 32%R 12/2018

PTA +114FE# -0.9FI# 6.3%SCE#

OAKLAND, KY 42159-6811 270/202-8713

50K GTPI COYNE-FARMS DORCY-ET +2256G USA 139005002 100%RHA-NA BY TC TV TL TD 4-09 87 VVV+ 09/17/2007

PTA +1299M +24F +36P 99%R 12/2018 PTA +439NM -.09%F -.01%P 28%US PTA +4.2PL 2.76SCS -.2DPR 8.2%DCE

PTA +1.78T +2.98UDC +1.48FLC 99%R 12/2018 50K GTPI

MOUNTFIELD MARSH MAXINE-ET USA 62784081 100%RHA-NA 2-07 88 VV+VE DOM

04/23/2006

PTA +223M +68F +24P 92%R 12/2018 PTA +340NM +.22%F +.06%P PTA -.2PL 2.97SCS -2.9DPR 6.6%DCE

PTA +1.10T +1.01UDC +1.30FLC 92%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 2 159 14320 4.3 611 3.2 454

4-07 90 EEVV GM 12/13 03/19/2008

+44F +20P 99%R 12/2018

50K GTPT -----

PTPI

MOUNTFIELD SSI DCY MOGUL-ET +2431G 840003006972816 100%RHA-NA TR TP TC TY TV TL TD 7-00 93 EEVE GM 8/15 06/22/2010

PTA +1201M +75F +39P 99%R 12/ PTA +612NM +.11%F +.01%P 66%US PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE +39P 99%R 12/2018

DE-SU WATSON PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018 USA 64700377 100%RHA-NA TR TY TV TL TD

PTA +155FE -0.4FI 6.0%SCE

PTA +73FE -1.3FI 6.5%SCE

BALLANCE WATSON 1104 365 USA 73038165 96%RHA-NA 09/11/2014

PTA +111M +37F +11P 46%R 12/2018 PTA +293NM +.12%F +.03%P

PTA +2.8PL 2.73SCS -1.3DPR 6.3%DCE PTA -.15T# -.34UDC# +.12FLC# 29%R 12/2018

BALLANCE SAILOR 874 USA 69333789 93%RHA-NA

+1849 PTA -31M

10/12/2010

+19F +3P 51%R 12/2018 PTA +429M AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +113NM +.01%F -.04%P

PTA +433NM +.17%F +.08%P 80%US

PTA +3.7PL 2.60SCS -.3DPR 5.7%DCE PTA +.93T +.74UDC +.66FLC 98%R 12/2018

* 1-11 3 305 20760 90 4.2 870 3.2 664 90 PTA +2.1PL 2.93SCS -1.8DPR 7.1%DCE -----PTA -1.22T#-1.41UDC# -.43FLC# 16%R 12/2018

> AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-06 3 305 24130 92 3.2 770 2.9 697 92 * 3-10 3 298 27890 89 3.5 969 2.9 803 89

* 4-10 3 305 28900 89 3.4 969 2.9 841 * 6-03 3 305 35640 89 3.5 1231 2.8 983 LIFE 1626 144810 3.4 4994 2.9 4271

+2016G

50K GTPI

+2103G

PTPT

+1561

08/25/2016 FEMALE

572

85% Registered Holstein Ancestry (RHA-NA)

P7 PTPI +2064M

BALLANCE MOGUL 374 573 USA 74731992 85%RHA-NA

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811

270/202-8713

PTA +314M# +40F# +21P# 35%R 12/2018 PTA +1.8PL# 2.96SCS# -.3DPR# 5.2%DCE# MACE TYPE EVALUATION

PTA +1.07T#+1.56UDC# +.99FLC# 32%R 12/2018

PTA +90FE# -0.2FI# 6.5%SCE#

50K GTPI +2256G

50K GTPI

+2103G

PTPI

+1436M

09/01/2016 FEMALE

573

COYNE-FARMS DORCY-ET

USA 139005002 100%RHA-NA BY TC TV TL TD

09/17/2007 4-09 87 VVV+

PTA +1299M +24F +36P 99%R 12/2018

PTA +439NM -.09%F -.01%P 28%US PTA +4.2PL 2.76SCS -.2DPR 8.2%DCE

PTA +1.78T +2.98UDC +1.48FLC 99%R 12/2018

50K GTPT +2016G

MOUNTFIELD MARSH MAXINE-ET

USA 62784081 100%RHA-NA 2-07 88 VV+VE DOM

04/23/2006

+20P 99%R 12/2018

PTA +223M +68F +24P 92%R 12/2018

PTA +340NM +.22%F +.06%P

PTA -.2PL 2.97SCS -2.9DPR 6.6%DCE PTA +1.10T +1.01UDC +1.30FLC 92%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 2 159 14320 4.3 611 3.2 454

50K GTPT -----

MOUNTFIELD SSI DCY MOGUL-ET +2431G

c40003006972816 100%RHA-NA TR TP TC TY TV TL TD 7-00 93 EEVE GM 8/15 06/22/2010

PTA +1201M +75F +39P 99%R 12/2018 PTA +612NM +.11%F +.01%P 66%US PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE

PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018 USA 64700377 100%RHA-NA TR TY TV TL TD

DE-SU WATSON

4-07 90 EEVV GM 12/13 03/19/2008 PTA +155FE -0.4FI 6.0%SCE

PTPI

BALLANCE WATSON 1112 374

USA 73038174 71%RHA-NA

09/25/2014

USA 58887113 43%RHA-NA

58887113

PTA +3.7PL 2.60SCS -.3DPR 5.7%DCE PTA +.93T +.74UDC +.66FLC 98%R 12/2018

+44F PTA +433NM +.17%F +.08%P 80%US

+2P 40%R 12/2018 +4F PTA +94NM +.10%F +.07%P
PTA +1.2PL 2.90SCS +.3DPR 6.4%DCE

PTA -573M +4F' +94NM +.10%F

MACE TYPE EVALUATION PTA -.03T# -.01UDC# -.12FLC# 29%R 12/2018

PTA +21FE +0.1FI 7.0%SCE

+1692M PTA -31M

PTA -234M# -20F# +1P# 23%R 12/2018 PTA -.2PL# 3.08SCS# +.3DPR# 8.1%DCE#

10/21/2010

AGE X DAYS MILK DCRM % FAT % PRT DCRC MACE TYPE EVALUATION

* 1-11 3 153 8480 3.8 323 3.2 270 PTA -.99T# -.76UDC# -.89FLC# 16%R 12/2018

93% Registered Holstein Ancestry (RHA-NA)

P7 PTPI

BALLANCE KADO 366 574 USA 74731993 93%RHA-NA +2085 BALLANCE FARMS, INC.

> BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811

270/202-8713

PTA +1267M# +35F# +30P# 37%R 12/2018 PTA +1.5PL# 2.76SCS# +1.3DPR# 5.8%DCE# PTA +.24T# +.51UDC# +.26FLC# 32%R 12/2018 PTA +82FE# +1.6FI# 6.6%SCE#

> 50K GTPT AIR-OSA-EXEL ALTAAIRNET-ET USA 68769438 100%RHA-NA TR TP TY TV TL TD 03/07/2010

PTA +776M +13F +31P 99%R 12/2018 PTA +380NM -.06%F +.03%P 95%US PTA +3.0PL 2.82SCS +3.7DPR 4.6%DCE

PTA +.85T +.92UDC +.37FLC 98%R 12/2018 50K GTPI

MS C-HAVEN OMAN KOOL-ET USA 69554075 100%RHA-NA 2-09 87 VVVVV

07/06/2010

50K GTPI

+2072G

PTPT

+1729

09/01/2016 FEMALE

PTA +1506M +20F +53P 88%R 12/2018 PTA +279NM -.13%F +.02%P

PTA -.8PL 2.89SCS -.2DPR 5.9%DCE PTA +1.13T +1.23UDC +.36FLC 86%R 12/2018

01/23/2008

09/07/2008

+1953 PTA +704M +43F +5P 99%R 12/2018

PTA +4.4PL 2.63SCS +.2DPR 7.8%DCE PTA +.45T +.48UDC +.88FLC 96%R 12/2018

PTA +419NM +.06%F -.06%P 50%US

BALLANCE BLITZ JINX 316

USA 65314702 75%RHA-NA

P9 50K GTPI LOOKOUT PESCE ALTAKADO-ET +2201G

CAN 107931088 100%RHA-NA TR TP TC TY TV TL TD 08/02/2012

PTA +1609M +24F +46P 99%R 12/2018 PTA +366NM -.13%F -.01%P 91%US PTA -.3PL 2.73SCS +3.0DPR 3.7%DCE

PTA +366NM -.13%F -.01%P 91%US
PTA -.3PL 2.73SCS +3.0DPR 3.7%DCE MINN-DELL BAXTER MASSIVE-ET
PTA +.77T +1.02UDC +.13FLC 96%R 12/2018 USA 53668601 100%RHA-NA TY TV TL TD

PTA +82FE +2.8FI 5.5%SCE

BALLANCE MASSIVE 876 366

USA 73038166 87%RHA-NA

09/16/2014

PTA +925M +45F +13P 50%R 12/2018 PTA +362NM +.04%F -.05%P PTA +3.3PL 2.79SCS -.5DPR 7.9%DCE

PTA -.29T# +.00UDC# +.39FLC# 32%R 12/2018

PTA +78FE +0.3FI 7.6%SCE

PTA +968M +26F +14P
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +201NM -.04%F -.06%P +14P 55%R 12/2018

* 1-11 3 305 26960 90 3.8 1024 2.9 789 90X PTA +2.0PL 2.94SCS -1.2DPR 6.4%DCE

PTPT

* 3-01 3 304 28970 89 3.9 1123 2.9 830 89 PTA -1.03T# -.48UDC# -.11FLC# 32%R 12/2018

AGE X DAYS MILK DCRM % * 2-03 2 292 19400 93 3.1 611 2.9 565 93 * 3-02 2 305 25040 94 3.1 783 2.8 705 94

* 4-11 3 305 33680 89 3.4 1146 2.8 959 89 * 6-00 3 305 33250 89 3.4 1121 2.9 973 89

LIFE 1525 131390 3.3 4354 2.9 3787

91% Registered Holstein Ancestry (RHA-NA)

P6 PTPI +2016

USA 74731994 91%RHA-NA

SULLY ALTAMERCI-ET

BALLANCE MERCT 95 575

PTA +763M# +33F# +23P# 38%R 12/2018 PTA +3.7PL# 2.91SCS# +.8DPR# 5.8%DCE# PTA -.18T# +.27UDC# -.01FLC# 31%R 12/2018 PTA +84FE# +1.2FI# 6.1%SCE#

USA 56350338 100%RHA-NA TR TP TC TY TV TL TD GM 8/16 07/28/2011

08/13/2012

PTA +3.0PL 2.88SCS +1.4DPR 6.4%DCE

PTA -.58T# -.53UDC# -.20FLC# 27%R 12/2018

-1F

+.02%F

PTA +3FE +1.4FI 6.1%SCE

-7P 52%R 12/2018

PTA +164FE +0.9FI 6.1%SCE

BALLANCE ROLAND 1003 95 USA 71166860 82%RHA-NA

-148M PTA +123NM +

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

09/02/2016 FEMALE

PTPT

+1418

50K GTPT ROYLANE SOCRA ROBUST-ET USA 64966739 100%RHA-NA TR TV TL TD 3-03 88 VVVV GM 8/15 12/23/2008 PTA +920M +70F +42P 99%R 12/2018 PTA +764NM +.13%F +.05%P 98%US PTA +5.9PL 2.96SCS +1.6DPR 4.1%DCE PTA +.61T +1.15UDC +1.48FLC 99%R 12/2018 50K GTPI SULLY PLANET MANITOBA-ET +2141G USA 139853931 100%RHA-NA 2-06 83 +V+++ DOM 02/16/2009 PTA +1495M +30F +43P 96%R 12/2018 PTA +369NM -.09%F -.01%P PTA +1.5PL 2.96SCS -.3DPR 5.7%DCE PTA +1.46T +1.35UDC +.55FLC 95%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 2 305 29100 94 3.9 1126 3.1 896 94 50K GTPI 365 33290 94 3.9 1306 3.1 1041 94 +2373G -----PTA +1673M +66F +53P 99%R 12/2018

PTA +680NM +.01%F +.01%P 68%US 49

PTA +4.3PL 2.93SCS +.1DPR 5.2%DCE PHIL-RU POTTER ROLAND-ET

PTA +.22T +1.07UDC +.19FLC 97%R 12/2018 USA 136278496 100%RHA-NA TR TP TY TV TL TD

8-03 91 EEEE 02/15/2005 49K GTPI +1809G 8-03 91 EEEE 02/15/2005 PTPI +1652 PTA +1219M -11F +3P 99%R 12/2018 PTA +192NM -.20%F -.12%P 85%US PTA +3.4PL 2.97SCS +1.3DPR 5.1%DCE PTA +.43T +.66UDC +.59FLC 98%R 12/2018

PTA -992M -5F -13P 50%R 12,
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -54NM +.12%F +.07%P
* 2-00 3 305 20120 90 3.8 770 3.2 636 90 PTA +.8PL 2.95SCS +1.0DPR 6.4%DCE * 3-01 3 280 20090 88 4.2 840 3.1 625 88 PTA -1.58T#-1.72UDC# -.99FLC# 11%R 12/2018 * 4-00 3 272 19880 88 3.8 751 3.2 640 88 * 5-00 3 305 26520 89 4.3 1147 3.1 813 89 AGE X DAYS MILK DCRM % FAT % ----- * 1-08 2 305 14420 94 3.7 537 3.3 482 94 * 2-10 2 287 17420 94 3.8 664 3.3 574 94

* 3-10 3 176 14280 3.7 529 3.1 441

-13P 50%R 12/2018

10/05/2009

-5F

BALLANCE OMAN-HB 470

USA 69333688 65%RHA-NA

75% Registered Holstein Ancestry (RHA-NA)

BALLANCE CR 153 576 USA 74731995 75%RHA-NA P7 PTPI +2107

09/03/2016 FEMALE

576

PTA +519M# +37F# +16P# 37%R 12/2018 PTA +3.5PL# 2.94SCS# +1.5DPR# 5.7%DCE# PTA +.59T#+1.21UDC# +.72FLC# 32%R 12/2018 PTA +77FE# +1.8FI# 7.1%SCE#

GM 12/17 11/09/2012

PTA +549M +85F +36P 99%R 12/2018 PTA +746NM +.23%F +.07%P 92%US PTA +4.6PL 2.96SCS +.2DPR 5.0%DCE

11/04/2012

PTA -.34T# -.17UDC# -.50FLC# 34%R 12/2018

* 2-00 3 283 21250 89 2.8 598 2.6 557 89 * 2-11 3 267 23290 3.2 749 2.6 599 * 3-09 3 305 28930 90 3.2 927 2.7 790 90

LIFE 1233 112520 3.1 3475 2.6 2960

-4P 48%R 12/2018

34050 89 3.1 1040 2.6 872 89

-12F

PTA +2.4PL 2.92SCS +2.7DPR 6.4%DCE

+488M -12F -4P +94NM -.11%F -.07%P

PTA -21FE +2.5FI 6.9%SCE

PTA +173FE +1.0FI 7.3%SCE

BALLANCE OLEGANT 1100 153

USA 71166918 50%RHA-NA

PTA +488M

* 5-00 3 305

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

50K GTPI MOUNTFIELD SSI DCY MOGUL-ET 840003006972816 $100\mbox{\ensuremath{\$RHA-NA}}$ TR TP TC TY TV TL TD 7-00 93 EEVE GM 8/15 06/22/2010 PTA +1201M +75F +39P 99%R 12/2018 PTA +612NM +.11%F +.01%P 66%US PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018 50K GTPT HAR-DALE-ACRES-JP TR PAM-ET +2318G USA 70239811 100%RHA-NA 4-11 87 VEVVV DOM 03/19/2011 PTA -59M +45F +26P 88%R 12/2018 PTA +554NM +.18%F +.10%P PTA +5.2PL 2.71SCS +1.1DPR 7.2%DCE PTA +1.09T +1.50UDC +2.30FLC 88%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC ** 2-02 2 365 27520 92 4.4 1215 3.4 946 92

** 2-02 2 365 38770 94 3.9 1502 3.3 1298 94

** 4-00 2 365 38770 94 3.9 1502 3.3 1298 94

** 4-00 2 365 35700 94 3.7 1334 3.1 1099 94

** 4-00 2 365 40730 94 3.7 1334 3.1 1099 94

** 365 40730 94 3.8 1532 3.1 1265 94 365 40/30 94 3.0 1002 0.1 LIFE 1628 142270 4.2 5946 3.4 4885 49K GTPI UFM-DUBS OLEGANT-ET +2015G PTA +1.51T +2.59UDC +1.94FLC 95%R 12/2018 USA 62658255 100%RHA-NA TR TY TV TL TD 6-02 93 EEVE 08/22/2006 PTPI +1666 PTA +613M +6F +19P 99%R 12/2018 PTA +326NM -.06%F +.00%P 76%US PTA +3.3PL 3.03SCS +3.8DPR 3.6%DCE PTA +.25T +.68UDC -.36FLC 99%R 12/2018 NO INFORMATION AVAILABLE UNK AGE X DAYS MILK DCRM % FAT % PRT DCRC

100% Registered Holstein Ancestry (RHA-NA)

ртрт +1869

BALLANCE DECEIVER JUL31 578 USA 74731997 100%RHA-NA

PTA +140M# +14F# +1P# 39%R 12/2018

PTA +1.5PL# 3.06SCS# +1.4DPR# 6.1%DCE# PTA +.75T#+1.51UDC# +.75FLC# 33%R 12/2018 PTA +19FE# +1.1FI# 6.1%SCE#

```
BALLANCE FARMS, INC.
 BILL GAIL BALLANCE
 13367 LOUISVILLE RD
 OAKLAND, KY 42159-6811
270/202-8713
```

578 09/05/2016 FEMALE

> 50K GTPI +2097G

DE-SU D MAYFIELD 893-ET USA 69473980 100%RHA-NA TR TP TY TV TL TD

2-09 90 EEEV 08/02/2010

PTA +1226M +26F +25P 99%R 12/2018 PTA +335NM -.07%F -.04%P 82%US PTA +2.1PL 2.98SCS +1.4DPR 3.2%DCE PTA +1.59T +1.64UDC +.24FLC 99%R 12/2018

3K GTPI +2268G

HD GTPI

+1549G

PTPI

+1331

RAG-MER DORCY DINORA-ET USA 69892547 100%RHA-NA TY 4-11 87 VV++V DOM

10/06/2010

-4P 99%R 12/2018

PTA -134M +20F +12P 85%R 12/2018 PTA +439NM +.09%F +.06%P

PTA +4.7PL 2.73SCS +3.5DPR 7.2%DCE

PTA +1.88T +2.70UDC +1.50FLC 84%R 12/2018

6-07 92 EEEE GM 4/11 04/30/2003

+24F PTA +9NM +.09%F -.01%P 55%US

PTA -1.6PL 3.17SCS -4.3DPR 8.6%DCE PTA +.32T +1.28UDC +.33FLC 99%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 3 365 26700 93 3.6 961 3.0 814 90 P9 50K GTPI ** 3-08 3 305 27540 91 3.8 1048 3.1 867 90 OCD MAYFIELD DECEIVER-ET +2282¢ 320 28630 91 3.8 1092 3.2 904 90

LIFE 1677 141900 3.8 5356 3.2 4561

5-00 90 EEVV 06/20/2012

PTA +1137M +37F +29P 99%R 12/2018 PTA +477NM -.02%F -.02%P 91%US

PTA +2.2PL 3.07SCS +3.3DPR 3.7%DCE

ENGLAND-AMMON MILLION-ET PTA +1.52T +2.29UDC +1.32FLC 98%R 12/2018 USA 61547476 100%RHA-NA TR TY TV TL TD

PTA +84FE +2.7FI 4.4%SCE

PTPI BALLANCE MILLION JUL2 31 +1439 PTA

USA 71166796 100%RHA-NA 11/21/2011

-28P 57%R 12/2018 PTA -858M -10F PTA -102NM +.08%F -.01%P

PTA +.8PL 3.05SCS -.6DPR 8.4%DCE PTA -.02T# +.72UDC# +.18FLC# 33%R 12/2018

PTA -49FE -0.7FI 7.7%SCE

RFLLC KIMBERLY

USA 138594378 100%RHA-NA

-2.0M

10/22/2006

PTA -1105M -60F -32P 61%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -244NM -.07%F +.01%P

* 1-10 3 305 18630 90 4.0 736 3.1 577 90 PTA +1.9PL 2.86SCS +2.1DPR 8.7%DCE * 2-10 3 281 19730 88 4.1 817 3.1 620 88 PTA -.36T# +.16UDC# +.02FLC# 33%R 12/2018

* 3-09 3 292 21110 88 4.3 916 3.1 645 88 * 4-09 3 268 21250 3.9 839 2.9 620

FAT % AGE X DAYS MILK DCRM % PRT DCRC ----- * 1-10 2 286 12990 93 3.3 432 3.2 410 93

> * 2-10 2 305 16540 94 3.3 543 3.2 526 94 * 3-10 2 305 20270 94 3.2 647 3.1 619

> * 5-00 2 305 20270 94 2.9 580 3.0 612 * 6-01 2 223 14990 3.2 474 2.8 414

* 7-02 3 282 23210 91 3.0 691 2.9 680 * 8-02 3 305 27140 89 2.6 713 3.0 813 89

LIFE 2176 142370 3.0 4308 3.0 4297

96% Registered Holstein Ancestry (RHA-NA)

P7 PTPI

BALLANCE MOGUL 151 579 USA 74731998 96%RHA-NA

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811

270/202-8713

579 09/09/2016 FEMALE

PTPI

+1419

PTA +929M# +36F# +23P# 38%R 12/2018 PTA +2.6PL# 2.93SCS# -.4DPR# 6.1%DCE# PTA +1.18T#+1.72UDC#+1.22FLC# 32%R 12/2018 PTA +79FE# -0.2FI# 6.7%SCE#

> 50K GTPI COYNE-FARMS DORCY-ET +2256G USA 139005002 100%RHA-NA BY TC TV TL TD 4-09 87 VVV+ 09/17/2007

PTA +1299M +24F +36P 99%R 12/2018 PTA +439NM -.09%F -.01%P 28%US PTA +4.2PL 2.76SCS -.2DPR 8.2%DCE PTA +1.78T +2.98UDC +1.48FLC 99%R 12/2018

MOUNTFIELD MARSH MAXINE-ET +2016G USA 62784081 100%RHA-NA 2-07 88 VV+VE DOM 04/23/2006

PTA +223M +68F +24P 92%R 12/2018 PTA +340NM +.22%F +.06%P PTA -.2PL 2.97SCS -2.9DPR 6.6%DCE PTA +1.10T +1.01UDC +1.30FLC 92%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC

*** 2-03 2 159 14320 4.3 611 3.2 454 50K GTPI -----

+2431G

MOUNTFIELD SSI DCY MOGUL-ET 840003006972816 100%RHA-NA TR TP TC TY TV TL TD 7-00 93 EEVE GM 8/15 06/22/2010

PTA +1201M +75F +39P 99%R 12/2018 PTA +1201M +75F +39P 99%R PTA +612NM +.11%F +.01%P 66%US PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018 USA 62030417 100%RHA-NA TR TY TV TL TD PTA +155FE -0.4FI 6.0%SCE

PTPI BALLANCE RICHMAN 1118 151 USA 71166916 93%RHA-NA 11/01/2012

-4F+7P 52%R 12/2018 PTA +656M PTA +104NM -.10%F -.05%P

PTA +2.7PL 2.84SCS +.1DPR 8.3%DCE PTA +.18T# +.32UDC# +.35FLC# 29%R 12/2018 PTA +1FE +0.1FI 7.3%SCE

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -65NM -.11%F -.04%P * 2-00 3 300 24530 89 3.0 748 2.9 723 89 PTA +.9PL 2.95SCS -1.0DPR 8.0%DCE * 2-11 3 268 23670 3.3 778 3.0 714 PTA -1.21T#-1.32UDC# -.53FLC# 17%R 12/2018 * 3-10 3 305 25840 90 3.4 874 3.0 780 90 _____

50K GTPT KINGS-RANSOM P RICHMAN-ET +2014G 4-08 87 VVVV 03/05/2005

+1718 PTA +664M +9F +4P 99%R 12/2018 PTA +276NM -.06%F -.06%P 71%US PTA +4.4PL 2.83SCS +1.9DPR 8.8%DCE PTA +1.57T +1.96UDC +1.22FLC 99%R 12/2018

BALLANCE SAILOR 879

USA 69333803 87%RHA-NA

PTA +495M -11F +4P 51%R 12/2018

11/04/2010

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-11 3 305 22490 94 3.2 713 3.0 668 94 * 3-01 3 132 11760 2.6 306 2.7 319

93% Registered Holstein Ancestry (RHA-NA) P6 PTPI

+2040

BALLANCE MERCI 17 581 USA 74732000 93%RHA-NA

PTA +817M# +37F# +34P# 39%R 12/2018

PTA +3.8PL# 3.03SCS# +1.1DPR# 6.1%DCE# PTA -.51T# -.24UDC# +.00FLC# 31%R 12/2018 PTA +104FE# +1.3FI# 5.9%SCE#

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

581 09/11/2016 FEMALE

> 50K GTPI +2479G

ROYLANE SOCRA ROBUST-ET USA 64966739 100%RHA-NA TR TV TL TD

3-03 88 VVVV GM 8/15 12/23/2008

PTA +920M +70F +42P 99%R 12/2018 PTA +764NM +.13%F +.05%P 98%US

PTA +5.9PL 2.96SCS +1.6DPR 4.1%DCE PTA +.61T +1.15UDC +1.48FLC 99%R 12/2018

50K GTPT +2141G

> 51K GTPI +1779G

> > PTPI

+1572

SULLY PLANET MANITOBA-ET USA 139853931 100%RHA-NA 2-06 83 +V+++ DOM

02/16/2009

PTA +1495M +30F +43P 96%R 12/2018

PTA +369NM -.09%F -.01%P

PTA +1.5PL 2.96SCS -.3DPR 5.7%DCE PTA +1.46T +1.35UDC +.55FLC 95%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 2 305 29100 94 3.9 1126 3.1 896 94 50K GTPI 365 33290 94 3.9 1306 3.1 1041 94

08/28/2004

+2373G -----

SULLY ALTAMERCI-ET USA 56350338 100%RHA-NA TR TP TC TY TV TL TD

GM 8/16 07/28/2011

PTA +1673M +66F +53P 99%R 12/2018
PTA +680NM +.01%F +.01%P 68%US
PTA +4.3PL 2.93SCS +.1DPR 5.2%DCE H-R-S TREDWAY WILK-ET
PTA +.22T +1.07UDC +.19FLC 97%R 12/2018 USA 61999789 100%RHA-NA TY TV TL TD

PTA +164FE +0.9FI 6.1%SCE

PTPI +1697 PTA +749M +17F +15P 99%R 12/2018

BALLANCE WILK 1002 17 USA 71166782 87%RHA-NA

10/31/2011

+15P 57%R 12/2018 PTA -39M +7F +.03%F +.06%P

PTA +183NM +.03%F +.06%P PTA +3.3PL 3.13SCS +2.0DPR 7.0%DCE

PTA -1.24T#-1.55UDC# -.19FLC# 27%R 12/2018

PTA +41FE +1.6FI 5.6%SCE

BALLANCE OMAN-HB 719

USA 69333687 75%RHA-NA

9-10 91 EEVE

10/05/2009

PTA -981M +9F +1P
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +101NM +.18%F +.12%P +1P 59%R 12/2018

PTA -.55T -1.19UDC +.40FLC 97%R 12/2018

AGE X DAYS MILK DCRM %

PTA +235NM -.04%F -.03%P 89%US

PTA +3.2PL 2.98SCS +1.1DPR 6.8%DCE

* 2-01 3 255 18550 3.6 659 3.2 594 PTA +2.5PL 3.15SCS +2.1DPR 6.4%DCE

* 3-00 3 295 24710 89 3.6 896 3.1 767 89 PTA -1.92T#-1.91UDC# -.78FLC# 11%R 12/2018

4-00 3 256 23590 3.5 818 3.2 749

* 4-10 3 295 27360 89 3.8 1040 3.1 842 89 5-09 3 305 27580 90 3.9 1081 3.2 887 90

LIFE 1470 125480 3.7 4645 3.2 3962

* 2-00 2 282 15350 93 3.9 596 3.5 535 93 * 3-00 2 305 19220 94 4.1 779 3.6 683 94 ----- * 4-00 3 265 22250 4.1 912 3.5 777

FAT %

* 4-10 3 305 22580 90 4.2 958 3.6 810 90 * 6-01 3 305 26740 89 4.6 1232 3.4 919 89 * 7-04 3 305 30220 89 4.3 1285 3.3 992 89

LIFE 1978 149790 4.3 6431 3.5 5266

62% Registered Holstein Ancestry (RHA-NA)

P5 PTPI

BALLANCE MOGUL 1183 582 USA 74732001 62%RHA-NA

+1971 BALLANCE FARMS, INC.

270/202-8713

BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811

PTA +1.5PL# 3.01SCS# -1.0DPR# 5.2%DCE# PTA +.74T#+1.16UDC# +.90FLC# 29%R 12/2018

PTA +593M# +40F# +18P# 38%R 12/2018

PTA +76FE# -0.9FI# 6.6%SCE#

50K GTPT +2256G

09/14/2016 FEMALE

COYNE-FARMS DORCY-ET

USA 139005002 100%RHA-NA BY TC TV TL TD 4-09 87 VVV+ 09/17/2007

+24F +36P 99%R 12/2018 PTA +1299M

PTA +439NM -.09%F -.01%P 28%US PTA +4.2PL 2.76SCS -.2DPR 8.2%DCE

PTA +1.78T +2.98UDC +1.48FLC 99%R 12/2018

50K GTPT +2016G

PTPI

+1582

- MOUNTFIELD MARSH MAXINE~ET USA 62784081 100%RHA-NA

2-07 88 VV+VE DOM

04/23/2006

+2P 41%R 12/2018

PTA +223M +68F +24P 92%R 12/2018

PTA +340NM +.22%F +.06%P

PTA -.2PL 2.97SCS -2.9DPR 6.6%DCE

PTA +1.10T +1.01UDC +1.30FLC 92%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 2 159 14320 4.3 611 3.2 454

50K GTPI -----

MOUNTFIELD SSI DCY MOGUL-ET +2431G

 $840003006972816\ 100\mbox{\ensuremath{\mbox{\tiny 4}RHA-NA}}$ TR TP TC TY TV TL TD 7-00 93 EEVE GM 8/15 06/22/2010

PTA +1201M +75F +39P 99%R 12/2018 PTA +612NM +.11%F +.01%P 66%US PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE

PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018

PTA +155FE -0.4FI 6.0%SCE

ртрт

+1517

BALLANCE 702 1183

USA 69333868 25%RHA-NA

08/17/2011

51971286

NO INFORMATION AVAILABLE

USA 51971286 50%RHA-NA

08/09/2006

PTA -280M

-15M+5F -3P -.01%P -3P 54%R 12/2018 PTA

PTA

+25NM +.02%F -.01%P +.5PL 2.99SCS -1.2DPR 6.4%DCE PTA PTA -.70T# -.81UDC# -.30FLC# 17%R 12/2018

PTA -2FE -1.3FI 7.1%SCE

PTA +94NM +.07%F +.04%P

PTA +.8PL 2.85SCS +1.3DPR 6.4%DCE

PTA -1.58T#-1.72UDC# -.70FLC# 34%R 12/2018

+9F

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-11 3 241 16750 3.4 577 2.9 494

* 2-09 3 305 25930 92 3.4 878 2.8 720 92

* 4-00 3 305 27630 90 3.4 929 2.9 811 90

* 5-00 3 305 28190 90 3.2 904 3.0 839 90 * 6-02 3 305 29910 89 3.1 927 3.0 887 89

LIFE 1625 139990 3.3 4640 2.9 4110

75% Registered Holstein Ancestry (RHA-NA)

- P8 PTPI

BALLANCE CR 168 584 USA 74732003 75%RHA-NA

PTA +102FE# +1.2FI# 7.1%SCE#

PTA +448M# +54F# +21P# 37%R 12/2018

PTA +2.6PL# 3.06SCS# +.8DPR# 5.7%DCE#

PTA +.89T#+1.38UDC# +.93FLC# 32%R 12/2018

+2156 BALLANCE FARMS, INC.

> 13367 LOUISVILLE RD OAKLAND, KY 42159-6811

270/202-8713

BILL GAIL BALLANCE

50K GTPI

09/22/2016 FEMALE

MOUNTFIELD SSI DCY MOGUL-ET +2431G 840003006972816 100%RHA-NA TR TP TC TY TV TL TD 7-00 93 EEVE GM 8/15 06/22/2010

+75F +39P 99%R 12/2018 PTA +1201M PTA +612NM +.11%F +.01%P 66%US

PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE

PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018

50K GTPI +2318G

HAR-DALE-ACRES-JP TR PAM-ET USA 70239811 100%RHA-NA 4-11 87 VEVVV DOM

03/19/2011

PTA -59M +45F +26P 88%R 12/2018 PTA +554NM +.18%F +.10%P

PTA +5.2PL 2.71SCS +1.1DPR 7.2%DCE

PTA +1.09T +1.50UDC +2.30FLC 88%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC ** 2-02 2 365 27520 92 4.4 1215 3.4 946 92

P9 49K GTPI *** 4-00 2 365 38770 94 3.9 1502 3.3 1298 94 42538G *** 5-07 2 305 35700 94 3.7 1334 3.1 1099 94 V TL TD 365 40730 94 3.8 1532 3.1 1265 94 HAR-DALE-ACRES-JP ALTACR-ET

USA 71286351 100%RHA-NA TR TP TC TY TV TL TD 365 40730 94 5.0 1552 5.1 LIFE 1628 142270 4.2 5946 3.4 4885 GM 12/17 11/09/2012

PTA +549M +85F +36P 99%R 12/2018 PTA +746NM +.23%F +.07%P 92%US PTA +4.6PL 2.96SCS +.2DPR 5.0%DCE

PTA +4.6PL 2.96SCS +.2DPR 5.0%DCE LINCOLN-HILL SHOT LASER-ET
PTA +1.51T +2.59UDC +1.94FLC 95%R 12/2018 USA 62072898 100%RHA-NA TR TP TY TV TL TD
PTA +173FE +1 0FT 7 3%SCF

PTA +173FE +1.0FI 7.3%SCE

50K GTPI +1884G

+4P 99%R 12/2018

8-08 92 EEEE 11/20/2005

PTPI

BALLANCE SHOT 712 168 USA 71166933 50%RHA-NA

12/10/2012

+1767 PTA +326M +37F

PTA +177NM +.09%F -.02%P 66%US

PTA -.5PL 3.19SCS +.6DPR 6.1%DCE PTA +1.43T +1.35UDC +.46FLC 99%R 12/2018

+6P 47%R 12/2018

PTA +347M +23F +6P PTA +152NM +.04%F -.02%P

PTA +.5PL 3.16SCS +1.3DPR 6.4%DCE

PTA +.26T# +.17UDC# -.09FLC# 34%R 12/2018

PTA +31FE +1.3FI 6.9%SCE

NO INFORMATION AVAILABLE

51971285

AGE X DAYS MILK DCRM % FAT % PRT DCRC

* 1-11 3 275 23300 88 3.1 722 2.9 684 88

* 2-10 3 256 23520 3.8 885 2.9 691

* 3-09 3 305 31990 89 4.2 1339 2.9 929 89X * 4-10 3 305 32120 89 3.3 1047 2.8 906 89

LIFE 1184 114540 3.6 4123 2.9 3317

86% Registered Holstein Ancestry (RHA-NA)

BALLANCE MOGUL 52 585 USA 74732004 86%RHA-NA P5 PTPI +1967

> BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

PTA +842M# +26F# +21P# 38%R 12/2018 PTA +2.5PL# 3.08SCS# -.1DPR# 5.2%DCE# PTA +.76T#+1.22UDC# +.67FLC# 29%R 12/2018

PTA +63FE# +0.1FI# 6.6%SCE#

50K GTPI

+2016G

PTPT

PTPI

+1615

+1426

09/26/2016 FEMALE

COYNE-FARMS DORCY-ET +2256G USA 139005002 100%RHA-NA BY TC TV TL TD 4-09 87 VVV+ 09/17/2007

PTA +1299M +24F +36P 99%R 12/2018 PTA +439NM -.09%F -.01%P 28%US PTA +4.2PL 2.76SCS -.2DPR 8.2%DCE

PTA +1.78T +2.98UDC +1.48FLC 99%R 12/2018 50K GTPI

MOUNTFIELD MARSH MAXINE-ET USA 62784081 100%RHA-NA 2-07 88 VV+VE DOM

04/23/2006

PTA +223M +68F +24P 92%R 12/2018 PTA +340NM +.22%F +.06%P PTA -.2PL 2.97SCS -2.9DPR 6.6%DCE

PTA +1.10T +1.01UDC +1.30FLC 92%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 2 159 14320 4.3 611 3.2 454

840003006972816 100%RHA-NA TR TP TC TY TV TL TD 7-00 93 EEVE GM 8/15 06/22/2010

PTA +1201M +75F +39P 99%R PTA +612NM +.11%F +.01%P 66%US PTA +1201M +39P 99%R 12/2018

PTA +155FE -0.4FI 6.0%SCE

PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE BALLANCE PLANET 690
PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018 USA 141506890 96%RHA-NA 07/29/2009

PTPI

BALLANCE PLANETHB 1030 52

USA 71166817 73%RHA-NA

12/21/2011

+1508 PTA -2M -21F -2P 70%R 12/2018 PTA -69NM -.08%F -.01%P100%US PTA +1.3PL 3.22SCS -1.6DPR 8.1%DCE

PTA -.29T# -.09UDC# -.84FLC# 32%R 12/2018

+482M -23F +3P -9NM -.15%F -.04%P +3P 51%R 12/2018 PTA +482M BALLANCE PAXTON 200

PTA +2.6PL 3.14SCS +.7DPR 6.4%DCE USA 69333715 50%RHA-NA

PTA -29FE +0.7FI 7.2%SCE

12/05/2009 PTA -.66T# -.69UDC# -.76FLC# 16%R 12/2018

PTA +557M -8F +7P 50%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +81NM -.10%F -.04%P

* 2-00 3 283 21310 91 2.8 596 2.9 622 91 PTA +2.3PL 2.90SCS +2.2DPR 6.4%DCE

* 2-11 3 281 22050 88 3.1 688 3.0 657 88 PTA -1.02T#-1.29UDC# -.68FLC# 33%R 12/2018

* 3-10 3 264 24900 2.7 662 2.8 700 * 4-09 3 305 27460 89 3.1 846 2.9 791 89 AGE X DAYS MILK DCRM % FAT %

LIFE 1265 113580 3.1 3520 2.8 3163

93% Registered Holstein Ancestry (RHA-NA)

P5 PTPI +1960

BALLANCE MOGUL 955 586 USA 74732005 93%RHA-NA

BALLANCE FARMS, INC. BILL GAIL BALLANCE

13367 LOUISVILLE RD OAKLAND, KY 42159-6811

270/202-8713

4-09 87 VVV+

PTA +156M# +39F# +11P# 39%R 12/2018 PTA +2.5PL# 2.93SCS# +.4DPR# 5.6%DCE# PTA +.19T# +.69UDC# +.76FLC# 27%R 12/2018 PTA +77FE# +0.5FI# 6.2%SCE#

> 50K GTPI COYNE-FARMS DORCY-ET +2256G USA 139005002 100%RHA-NA BY TC TV TL TD 09/17/2007

PTA +1299M +24F +36P 99%R 12/2018 PTA +439NM -.09%F -.01%P 28%US PTA +4.2PL 2.76SCS -.2DPR 8.2%DCE PTA +1.78T +2.98UDC +1.48FLC 99%R 12/2018

50K GTPT

MOUNTFIELD MARSH MAXINE-ET USA 62784081 100%RHA-NA 2-07 88 VV+VE DOM

04/23/2006

586

PTPT

+1654

+1306

09/28/2016 FEMALE

PTA +223M +68F +24P 92%R 12/2018 PTA +340NM +.22%F +.06%P PTA -.2PL 2.97SCS -2.9DPR 6.6%DCE PTA +1.10T +1.01UDC +1.30FLC 92%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 2 159 14320 4.3 611 3.2 454

50K GTPT -----

PTPI

MOUNTFIELD SSI DCY MOGUL-ET +2431G 840003006972816 100%RHA-NA TR TP TC TY TV TL TD 7-00 93 EEVE GM 8/15 06/22/2010

PTA +1201M +75F +39P 99%R 12/2018 PTA +612NM +.11%F +.01%P 66%US PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE

PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018

PTA +155FE -0.4FI 6.0%SCE

BALLANCE OMAN B549 USA 139533798 87%RHA-NA 12/12/2006

BALLANCE OMAN-HB 715 USA 66870691 87%RHA-NA 02/10/2009

PTA -889M +2F -18P 55%R 12/2018 +20NM +.13%F +.03%P

PTA +2.5PL 2.84SCS +1.6DPR 7.3%DCE PTA -1.79T#-1.75UDC# -.58FLC# 10%R 12/2018 PTA -5FE +1.5FI 6.3%SCE

+1483 PTA -308M +12F +9P 90%R 12/2018 PTA +150NM +.09%F +.07%P100%US

PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018

BALLANCE B741 534 USA 63718741 87%RHA-NA

10/04/2006

-6F PTA -818M -27P 47%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -126NM +.09%F -.01%P
* 2-01 2 305 15670 94 3.7 576 3.1 487 94 PTA +.2PL 3.02SCS +1.0DPR 7.5%DCE

3-04 2 305 19490 94 4.0 772 3.3 641 94 PTA -2.00T#-1.89UDC# -.67FLC# 11%R 12/2018

* 4-07 3 273 21120 89 3.6 768 3.1 657 88 * 5-06 3 305 21240 90 3.9 819 3.2 683 90

6-08 3 291 26650 88 4.4 1176 3.0 793 88

7-07 3 238 17280 4.9 841 3.2 545

LIFE 1890 129480 4.1 5263 3.2 4084

1

90% Registered Holstein Ancestry (RHA-NA)

P5 PTPI

BALLANCE O-BENNET 226 587 USA 74732006 90%RHA-NA

+1963M

270/202-8713

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811

PTA +1110M# +40F# +34P# 38%R 12/2018 PTA +2.4PL# 2.96SCS# +.0DPR# 6.7%DCE# MACE TYPE EVALUATION PTA -.11T# -.11UDC# -.58FLC# 30%R 12/2018

PTA +104FE# -0.3FI# 6.6%SCE#

HD GTPT

587

09/30/2016 FEMALE

END-ROAD PVF BOLIVER-ET USA 123586443 100%RHA-NA TY TV TL TD 11-11 96 EEEE GM 8/09 11/27/1998

PTA +448M +19F +20P 99%R 12/2018 PTA +185NM +.01%F +.02%P 50%US PTA +1.2PL 3.01SCS -1.3DPR 7.7%DCE PTA +.11T +.46UDC -.69FLC 99%R 12/2018

50K GTPT

DEWGOOD O-BEA USA 136091703 100%RHA-NA 2-07 87 VVV+V GMD DOM

10/22/2004

PTA +768M +23F +27P 88%R 12/2018 PTA +134NM -.02%F +.01%P PTA -.2PL 2.85SCS +1.3DPR 8.6%DCE

PTA -.28T -1.02UDC +.21FLC 88%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-01 2 305 29080 100 3.9 1127 3.0 882 100 50K GTPI 365 34260 100 3.9 1353 3.1 1064 100

+2042G -----

DEWGOOD O-BENNET-ET USA 139575118 100%RHA-NA TR TP TY TV TL TD

11/24/2008

4-06 91 EEEV

PTA +1362M +48F +40P 99%R 12/2018 PTA +390NM -.01%F -.01%P 98%US PTA +1.2PL 2.96SCS +.1DPR 6.5%DCE ENSENADA TABOO PLANET-ET

PTA +114FE -0.7FI 6.2%SCE

PTPI

+1486M

+2044GPTA +.46T +.41UDC -.37FLC 93%R 12/2018 USA 60597003 100%RHA-NA TR TP TC TY TV TL TD 14-03 92 EEEV GM 12/13 03/03/2003

06/05/2006

BALLANCE PLANET 671 226

USA 73038026 81%RHA-NA 08/26/2013

PTA +1482M +36F +43P 99%R PTA +450NM -.07%F -.01%P 57%US +1878M PTA +1482M +43P 99%R 12/2018

PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE PTA +.41T +.53UDC -.91FLC 99%R 12/2018

USA 62724822 62%RHA-NA

PTA +857M +31F +27F 54%R 12/20 PTA +342NM +.00%F +.00%P PTA +3.5PL 2.96SCS -.1DPR 6.8%DCE +27P 54%R 12/2018 BALLANCE B741 500

MACE TYPE EVALUATION

PTA -.68T# -.63UDC# -.78FLC# 28%R 12/2018

PTA +91FE +0.2FI 7.0%SCE

PTA +176M -4F +0P PTA +19NM -.04%F -.02%P AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +1.6PL 3.09SCS +1.2DPR 6.4%DCE * 2-00 3 305 23940 89 3.6 867 3.0 730 89 MACE TYPE EVALUATION

* 3-01 3 305 28710 90 4.3 1228 3.2 910 90X PTA -1.77T#-1.79UDC# -.64FLC# 12%R 12/2018

PTPI

* 4-02 3 285 32000 89 3.7 1172 3.2 1021 89 _____

AGE X DAYS MILK DCRM % PRT DCRC FAT % * 2-01 2 305 20320 94 3.0 604 2.9 581 94

+0P 55%R 12/2018

* 3-03 2 283 22370 93 3.0 675 2.9 654 93

4-02 2 304 17950 93 3.4 603 2.9 527 93

5-03 2 304 25850 94 2.5 634 2.8 729 6-04 2 232 18000 3.4 610 2.8 499

* 7-02 3 305 31940 89 3.1 1006 2.8 888 89 LIFE 1855 141360 3.0 4267 2.9 4035

96% Registered Holstein Ancestry (RHA-NA)

PTPI

BALLANCE MOGUL 899 588 USA 74732007 96%RHA-NA

+1937

10/02/2016 FEMALE

588

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

PTA +841M# +31F# +15P# 39%R 12/2018 PTA +2.6PL# 2.95SCS# -.2DPR# 6.2%DCE# PTA +.58T#+1.12UDC# +.88FLC# 32%R 12/2018 PTA +64FE# -0.2FI# 6.8%SCE#

> 50K GTPI COYNE-FARMS DORCY-ET +2256G USA 139005002 100%RHA-NA BY TC TV TL TD 09/17/2007 4-09 87 VVV+

PTA +1299M +24F +36P 99%R 12/2018 PTA +439NM -.09%F -.01%P 28%US PTA +4.2PL 2.76SCS -.2DPR 8.2%DCE PTA +1.78T +2.98UDC +1.48FLC 99%R 12/2018

MOUNTFIELD MARSH MAXINE-ET USA 62784081 100%RHA-NA

2-07 88 VV+VE DOM

04/23/2006

50K GTPI +2016G

50K GTPI

+1452G

PTPT

PTA +223M +68F +24P 92%R 12/2018 PTA +340NM +.22%F +.06%P PTA -.2PL 2.97SCS -2.9DPR 6.6%DCE PTA +1.10T +1.01UDC +1.30FLC 92%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 2 159 14320 4.3 611 3.2 454 50K GTPI -----

MOUNTFILLD SSI DCY MOGUL-ET +2431G 840003055972816 100%RHA-NA TR TP TC TY TV TL TD 7-00 33 EEVE GM 8/15 06/22/2010

PTA +1201M +75F +39P 99%R 12/2018 PTA +612NM +.11%F +.01%P 66%US PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE

PTA +612NM +.11%F +.01%P 66%US

PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE CHAR-LA-DON MARSH WYATT-ET

PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018 USA 137681365 100%RHA-NA TY TV TL

PTA +155FE -0.4FI 6.0%SCE

BALLANCE WYATT 509

08/28/2006

USA 65314725 93%RHA-NA 10/09/2008

PTA +480M -13F -9P 58%R 12/2018 -.09%P PTA +2.7PL 2.88SCS +.5DPR 8.5%DCE PTA -1.01T# -.89UDC# -.33FLC# 29%R 12/2018 PTA -28FE +0.1FI 7.6%SCE

PTPI +1445 PTA +545M +13F -2P 94%R 12/2018 PTA -70NM -.03%F -.07%P100%US PTA -2.0PL 3.10SCS -4.1DPR 8.3%DCE PTA +.11T +.19UDC +.50FLC 89%R 12/2018

BALLANCE LITENING 227 USA 62078026 87%RHA-NA 07/05/2004

+1337

PTA -369M -20F -9P 53%R 12/
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -140NM -.02%F +.01%P
* 2-02 2 305 21870 94 3.1 670 2.7 588 94 PTA +.7PL 3.08SCS +1.9DPR 6.4%DCE -9P 53%R 12/2018

* 3-03 2 263 20670 2.9 596 2.7 556 * 4-01 2 281 26480 93 2.8 742 2.7 711 93 5-00 3 305 37310 90 2.8 1031 2.5 90 933

6-03 3 260 28000 2.8 794 2.5 701 7-01 3 256 26160 2.9 752 2.5 667 * 7-11 3 270 23490 88 3.3 783 2.7 632 88

* 8-10 3 305 32820 90 3.4 1100 2.6 852 90 LIFE 2313 221710 3.0 6590 2.6 5770

PTA -2.12T#-1.96UDC#-1.16FLC# 28%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-11 2 305 17930 93 3.6 650 3.3 589 93

80% Registered Holstein Ancestry (RHA-NA)

P6 PTPI +2019M

BALLANCE BGOOD JUL238 589 USA 74732008 80%RHA-NA

PTA +75FE# +0.3FI# 7.4%SCE#

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD

PTA +346M# +30F# +23P# 37%R 12/2018 PTA +2.1PL# 2.88SCS# +.5DPR# 6.5%DCE# MACE TYPE EVALUATION PTA +.68T# +.90UDC# +.42FLC# 27%R 12/2018

OAKLAND, KY 42159-6811 270/202-8713

50K GTPT ROYLANE SOCRA ROBUST-ET USA 64966739 100%RHA-NA TR TV TL TD 3-03 88 VVVV GM 8/15 12/23/2008

10/03/2016 FEMALE

PTPI

РТРТ

+1783

+1416M

PTA +920M +70F +42P 99%R 12/2018 PTA +764NM +.13%F +.05%P 98%US PTA +5.9PL 2.96SCS +1.6DPR 4.1%DCE

PTA +.61T +1.15UDC +1.48FLC 99%R 12/2018 50K GTPI

BUSH-BROS MASSEY 3796 +2093G USA 68666155 96%RHA-NA TV 2-09 83 V+GGV DOM 07/16/2010

+55F +31P 85%R 12/2018 +71MPTA +377NM +.19%F +.11%P PTA +1.1PL 2.87SCS -1.1DPR 6.7%DCE

PTA +1.09T +1.04UDC +.74FLC 83%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-10 3 305 22410 86 4.9 1097 3.3 750 86X

P9 50K GTPI 330 23820 86 4.9 1162 3.4 803 86

BUSH-BROS ALTABGGOD +2383G * 2-10 3 305 21980 81 4.6 1003 3.5 771 81

USA 70396874 98%REA-NA TR TP TC TY TV TL TD *** 4-02 3 235 19640 - 4.4 872 3.4 664

05/20/2012

+51P 99%R 12/2018 +.10%P 94%US -.6DPR 5.6%DCE PTA +782M +61F PTA +610NM +.11%F PTA +3.2PL 2.85SCS

PTA +1.48T +1.72UDC +.88FLC 95%R 12/2018

PTA +153FE -0.6FI 7.1%SCE

BALLANCE PONTIACHB 3 USA 141506966 48%RHA-NA 01/13/2011

PTPT +1649M PTA -39M -19F BALLANCE HB3 JUL1195 238 -8P 74%R 12/2018 PTA -119NM -.07%F -.03%P100%US USA 73038038 61%RHA-NA

PTA -.6PL 3.08SCS +.4DPR 6.4%DCE 09/23/2013 MACE TYPE EVALUATION PTA -.65T# -.47UDC# -.35FLC# 16%R 12/2018

PTA -91M -2F -6P 48%R 12/20 PTA +54NM +.01%F -.01%P PTA +.9PL 2.90SCS +1.5DPR 7.3%DCE -6P 48%R 12/2018

MACE TYPE EVALUATION

PTA -.12T# +.08UDC# -.04FLC# 12%R 12/2018 PTA -6FE +1.2FI 7.6%SCE

BALLANCE RICHMAN JUL4 1196 USA 69333881 75%RHA-NA

09/09/2011

PTA -14M -7F -4P 40%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +119NM -.02%F -.01%P

* 2-00 3 305 22330 89 3.9 872 2.9 653 89 PTA +1.8PL 2.81SCS +2.5DPR 6.4%DCE * 3-00 3 283 20320 89 4.3 864 3.3 665 89 PTA +.42T# +.63UDC# +.28FLC# 33%R 12/2018

* 3-11 3 305 34670 89 3.7 1275 2.8 982 89

100% Registered Holstein Ancestry (RHA-NA) P7 PTPI

+2101

BALLANCE CR 24 591 USA 74732010 100%RHA-NA

PTA +752M# +46F# +22P# 39%R 12/2018

PTA +3.6PL# 2.94SCS# +.6DPR# 6.0%DCE# PTA +.36T# +.71UDC# +.93FLC# 32%R 12/2018

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

10/09/2016 FEMALE

591

PTA +88FE# +0.7FI# 6.5%SCE# 50K GTPI MOUNTFIELD SSI DCY MOGUL-ET 840003006972816 100%RHA-NA TR TP TC TY TV TL TD 7-00 93 EEVE GM 8/15 06/22/2010 PTA +1201M +75F +39P 99%R 12/2018 PTA +612NM +.11%F +.01%P 66%US PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018 50K GTPI HAR-DALE-ACRES-JP TR PAM-ET USA 70239811 100%RHA-NA 4-11 87 VEVVV DOM 03/19/2011 PTA -59M +45F +26P 88%R 12/2018 PTA +554NM +.18%F +.10%P PTA +5.2PL 2.71SCS +1.1DPR 7.2%DCE PTA +1.09T +1.50UDC +2.30FLC 88%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC ** 2-02 2 365 27520 92 4.4 1215 3.4 946 92
P9 49K GTPI *** 4-00 2 365 38770 94 3.9 1502 3.3 1298 94
+2538G *** 5-07 2 305 35700 94 3.7 1334 3.1 1099 94 HAR-DALE-ACRES-JP ALTACR-ET 365 40730 94 3.8 1532 3.1 1055 94 USA 71286351 100%RHA-NA TR TP TC TY TV TL TD GM 12/17 11/09/2012 LIFE 1628 142270 4.2 5946 3.4 4885 PTA +549M +85F +36P 99%R PTA +746NM +.23%F +.07%P 92%US PTA +549M +36P 99%R 12/2018 51K GTPT PTA +4.6PL 2.96SCS +.2DPR 5.0%DCE H-R-S TREDWAY WILK-ET +1779G PTA +1.51T +2.59UDC +1.94FLC 95%R 12/2018 USA 61999789 100%RHA-NA TY TV TL TD PTA +173FE +1.0FI 7.3%SCE 9-10 91 EEVE 08/28/2004 PTPI +1655 PTA +749M +17F +15P 99%R 12/2018 BALLANCE WILK 1035 24 PTA +235NM -.04%F -.03%P 89%US USA 71166789 100%RHA-NA 11/13/2011 PTA +3.2PL 2.98SCS +1.1DPR 6.8%DCE PTA -.55T -1.19UDC +.40FLC 97%R 12/2018 +7P 56%R 12/2018 PTPI PTA +954M +6F PTA +135NM -.11%F -.08%P BALLANCE PAXTON 742 +1597 PTA +2.5PL 2.91SCS +1.0DPR 6.9%DCE USA 69333720 100%RHA-NA 12/11/2009 PTA -.80T#-1.18UDC# -.08FLC# 33%R 12/2018 PTA -1FE +0.4FI 5.6%SCE +3P 61%R 12/2018 PTA +898M -2F AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +70NM -.13%F -.09%P * 2-00 3 305 25780 91 3.0 774 2.7 691 91 PTA +2.3PL 2.80SCS +1.2DPR 7.2%DCE * 3-09 3 305 29690 90 3.0 891 2.7 794 90 * 5-00 3 305 35630 89 3.1 1088 2.6 921 LIFE 1272 111780 3.0 3351 2.7 2976

87% Registered Holstein Ancestry (RHA-NA)

P7 PTPI +2075

BALLANCE RABO 130 592 USA 74732011 87%RHA-NA

PTA +80FE# +1.0FI# 6.0%SCE#

PTA +667M# +42F# +19P# 38%R 12/2018

PTA +2.9PL# 2.80SCS# +1.0DPR# 5.5%DCE#

PTA +.62T# +.93UDC# +.37FLC# 32%R 12/2018

10/14/2012

PTA +137FE +1.0FI 5.4%SCE

+16F

PTA +20FE +1.0FI 6.5%SCE

BALLANCE CM 421 130

PTA +126NM +.00%F

PTA +422M

USA 71166895 75%RHA-NA

PTA +911M +68F +36P 99%R 12/2018 PTA +651NM +.12%F +.03%P 35%US

10/12/2012

PTA +2.0PL 2.97SCS +.9DPR 6.4%DCE

PTA -.93T#-1.09UDC# -.74FLC# 33%R 12/2018

-.04%P

+1P 51%R 12/2018

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

592 10/16/2016 FEMALE

603

50K GTPI MOUNTFIELD SSI DCY MOGUL-ET 840003006972816 100%RHA-NA TR TP TC TY TV TL TD 7-00 93 EEVE GM 8/15 06/22/2010 PTA +1201M +75F +39P 99%R 12/2018 PTA +612NM +.11%F +.01%P 66%US PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018 50K GTPT LONE-OAK-ACRES O RACHEL-ET +2233G USA 66185149 100%RHA-NA 5-10 88 VE+GE DOM 01/03/2011 PTA +385M +29F +25P 87%R 12/2018 PTA +395NM +.05%F +.05%P PTA +3.5PL 2.72SCS +2.2DPR 7.6%DCE PTA +2.02T +2.03UDC +1.02FLC 88%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-01 2 354 23910 94 4.4 1043 3.4 811 94 P9 50K GTPI *** 3-02 2 365 24610 93 4.5 1110 3.5 864 93

LONE-OAK-ACRES ALTARABO-ET +2508G *** 4-05 2 305 26650 94 4.6 1233 3.4 894 94

USA 69829746 100%RHA-NA TR TP TC TY TV TL TD *** 5-07 2 305 26670 95 4.8 1276 3.3 893 94 LIFE 1608 120430 4.5 5453 3.4 4085 -----50K GTPT +2006G 4-10 90 EEVV GM 12/12 09/14/2006 PTPI +1636 PTA +765M +57F +29P 99%R 12/2018 PTA +382NM +.10%F +.02%P 60%US PTA +2.1PL 3.01SCS -.5DPR 8.4%DCE PTA +.53T +.27UDC -.51FLC 99%R 12/2018 PTPI BALLANCE MANFRED 105 +1351USA 61454750 50%RHA-NA 09/06/2003 PTA -136M -12F -18P 63%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -45NM -.03%F -.05%P * 2-00 3 297 24850 89 3.0 738 2.6 649 89 PTA +2.3PL 3.00SCS +2.4DPR 6.4%DCE * 3-00 3 305 25310 89 3.4 869 2.9 740 89 PTA -2.39T#-2.45UDC# -.97FLC# 34%R 12/2018 AGE X DAYS MILK DCRM % FAT % * 2-01 2 263 18860 3.6 673 2.9 539 * 2-11 2 304 19800 93 3.3 660 3.0 585 3-11 2 301 24490 95 3.0 723 2.9 701 5-00 2 284 22210 93 3.2 701 2.8 5-11 2 305 21560 94 3.3 708 2.8

* 7-02 2 285 18990 93 3.2 602 2.6 502 93 * 8-02 2 275 17790 93 3.4 600 2.8 507 93 * 9-01 2 297 19130 94 3.3 624 2.7 524 94 LIFE 2385 165530 3.3 5382 2.8 4648

97% Registered Holstein Ancestry (RHA-NA) P5 PTPI

+2000

PTPI

BALLANCE RABO 98 593 USA 74732012 97%RHA-NA

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811

270/202-8713

10/18/2016 FEMALE

593

PTA +337M# +27F# +15P# 38%R 12/2018 PTA +2.7PL# 2.80SCS# +.7DPR# 6.1%DCE# PTA +.63T#+1.03UDC# +.79FLC# 33%R 12/2018 PTA +59FE# +0.6FI# 5.9%SCE#

> 50K GTPI MOUNTFIELD SSI DCY MOGUL-ET +2431G 840003006972816 100%RHA-NA TR TP TC TY TV TL TD 7-00 93 EEVE GM 8/15 06/22/2010

PTA +1201M +75F +39P 99%R 12/2018 PTA +612NM +.11%F +.01%P 66%US PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018

50K GTPT LONE-OAK-ACRES O RACHEL-ET +2233G

LIFE 1608 120430 4.5 5453 3.4 4085

USA 66185149 100%RHA-NA 5-10 88 VE+GE DOM

01/03/2011

51K GTPT

+1779G

CTPI

+1338

PTA +385M +29F +25P 87%R 12/2018 PTA +395NM +.05%F +.05%P PTA +3.5PL 2.72SCS +2.2DPR 7.6%DCE PTA +2.02T +2.03UDC +1.02FLC 88%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-01 2 354 23910 94 4.4 1043 3.4 811 94 P9 50K GTPI *** 3-02 2 365 24610 93 4.5 1110 3.5 864 LONE-OAK-ACRES ALTARABO-ET +2508G *** 4-05 2 305 26650 94 4.6 1233 3.4 894 94 USA 69829746 100%RHA-NA TR TP TC TY TV TL TD *** 5-07 2 305 26670 95 4.8 1276 3.3 893 94

10/14/2012

PTA +911M +68F +36P 99%R PTA +651NM +.12%F +.03%P 35%US +36P 99%R 12/2018

PTA +3.7PL 2.62SCS +1.0DPR 4.6%DCE PTA +2.17T +2.95UDC +1.48FLC 96%R 12/2018 USA 61999789 100%RHA-NA TY TV TL TD PTA +137FE +1.0FI 5.4%SCE

BALLANCE WILK 786 98 USA 71166863 95%RHA-NA 08/16/2012

PTA +911M

-237M -6P 54%R 12/2018 PTA -15F

-17NM -.02%F +.00%P PTA +1.7PL 2.98SCS +.4DPR 7.6%DCE PTA

PTA -20FE +0.2FI 6.3%SCE

PTA -.92T# -.89UDC# +.10FLC# 34%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -147NM +.01%F +.03%P * 2-00 3 305 16180 90 3.9 638 3.3 534 90 PTA +.1PL 2.96SCS -.5DPR 8.9%DCE * 3-01 3 305 25430 89 2.8 705 2.9 726 89 PTA -1.29T -.59UDC -.20FLC 38%R 12/2018 * 4-02 3 293 18970 88 3.9 749 3.2 603 88 * 5-02 3 305 28140 89 3.5 977 2.8 793 89

H-R-S TREDWAY WILK-ET 9-10 91 EEVE 08/28/2004

+1489 PTA +749M +17F +15P 99%R 12/2018 PTA +235NM -.04%F -.03%P 89%US PTA +3.2PL 2.98SCS +1.1DPR 6.8%DCE PTA -.55T -1.19UDC +.40FLC 97%R 12/2018

> BALLANCE FRITZDURHAM 630 USA 63718812 90%RHA-NA 09/22/2007 2-02 62 PFFGP

-24F -14P 51%R 12/2018 PTA -717M

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-09 2 305 16650 94 3.7 615 3.2 537 94 * 2-10 2 305 20710 94 3.8 796 3.3 677 94

3-11 2 276 22290 93 3.1 686 3.1 687 93 4-10 2 305 21450 94 3.6 772 3.1 5-11 3 305 25630 89 3.6 916 3.1 94 805 89

6-11 3 118 10610 4.1 440 2.9 310 LIFE 1724 123500 3.6 4450 3.2 3891

98% Registered Holstein Ancestry (RHA-I) P7 PTPI

+2060

BALLANCE SKODA JUL263 594 USA 74732013 98%RHA-I

JULIE ANN BALLANCE

PTA +467M# +20F# +18P# 38%R 12/2018 PTA +3.6PL# 2.88SCS# +2.0DPR# 6.1%DCE# PTA +.77T#+1.19UDC# +.63FLC# 32%R 12/2018 PTA +55FE# +1.6FI# 6.6%SCE#

13767 LOUISVILLE RD OAKLAND, KY 42159-6812 270/563-4936

HD GTPT RI-VAL-RE 2338 NIAGRA-ET +1852G USA 62067753 100%RHA-NA TR TV TL TD GM 12/12 11/29/2004

594

49K GTPI

+2015G

10/22/2016 FEMALE

PTA +1457M +30F +45P 99%R 12/2018 PTA +230NM -.09%F +.00%P 60%US PTA -.4PL 3.02SCS -3.4DPR 7.8%DCE PTA +1.03T +.92UDC -.85FLC 99%R 12/2018

50K GTPI PINE-TREE LEIF SUZY-ET +2075G USA 66882395 98%RHA-I

9-06 91 EEEEE 2E DOM 05/14/2009

+29F +18P 93%R 12/2018 PTA +452M PTA +358NM +.04%F +.02%P PTA +3.9PL 2.45SCS +.7DPR 6.2%DCE

PTA +.46T +.38UDC +1.50FLC 92%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 3 305 28410 94 3.7 1048 3.2 895 88 *** 4-02 3 319 33340 100 4.0 1332 3.1 1036 88 50K GTPI *** 5-02 3 338 39350 99 3.4 1332 3.1 1213 87 +2282G * 6-03 3 365 37510 98 4.1 1533 2.9 1100 87

PINE-TRUE ALTASKODA-ET USA 69159948 99%RHA-I TR TP TC TY TV TL TD 07/02/2011

LIFE 2258 223970 3.8 8611 3.1 6983

PTA +845M +26F +31P 99%R 12/2018 PTA +470NM -.02%F +.02%P 60%US PTA +4.2PL 2.60SCS +1.7DPR 6.7%DCE PTA +1.42T +2.07UDC +1.64FLC 95%R 12/2018 USA 62658255 100%RHA-NA TR TY TV TL TD PTA +68FE +1.0FI 6.5%SCE

UFM-DUBS OLEGANT-ET 6-02 93 EEVE 08/22/2006

BALLANCE OLEGANT JUL9 263 USA 73038063 98%RHA-NA 10/24/2013

PTPI +1835 PTA +613M +6F +19P 99%R 12/2018 PTA +326NM -.06%F +.00%P 76%US PTA +3.3PL 3.03SCS +3.8DPR 3.6%DCE PTA +.25T +.68UDC -.36FLC 99%R 12/2018

PTA +89M+13F +5P 52%R 12/2018 PTA +217NM +.04%F +.01%P PTA +2.9PL 3.15SCS +2.3DPR 5.4%DCE PTA +.11T# +.30UDC# -.38FLC# 32%R 12/2018 PTA +41FE +2.2FI 6.7%SCE

PTPI BALLANCE KALAHARI JUL750 9 +1525 USA 71166774 96%RHA-NA 10/13/2011

+5F PTA -487M -17P 51%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -7NM +.09%F -.01%P * 2-01 3 267 18810 3.7 689 3.1 581 PTA +1.6PL 3.24SCS +.4DPR 7.6%DCE * 2-11 3 282 26340 88 3.8 1003 3.0 803 88 PTA -.03T# -.08UDC# -.39FLC# 29%R 12/2018 * 3-11 3 305 29170 90 3.9 1135 3.1 899 90

> AGE X DAYS MILK DCRM % * 2-00 3 259 16920 4.0 681 3.1 521 * 2-10 3 271 16610 88 4.1 680 3.1 522 88

97% Registered Holstein Ancestry (RHA-NA)

P5 PTPI +1955

BALLANCE SKETCH 85 595 USA 74732014 97%RHA-NA

PTA +580M# +37F# +24P# 36%R 12/2018

BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811

BALLANCE FARMS, INC.

595

10/22/2016 FEMALE

PTA +.8PL# 2.99SCS# -.3DPR# 6.1%DCE# 270/202-8713 PTA +.86T# +.29UDC# +.27FLC# 26%R 12/2018 PTA +80FE# +0.0FI# 6.7%SCE# 50K GTPI DE-SU BKM MCCUTCHEN 1174-ET USA 69990138 99%RHA-NA TR TP TC TY TV TL TD 4-10 93 EEEE GM 8/15 11/25/2010 PTA +900M +53F +33P 99%R 12/2018 PTA +432NM +.07%F +.02%P 45%US PTA +1.2PL 2.82SCS -.5DPR 3.8%DCE PTA +3.08T +2.38UDC +1.93FLC 99%R 12/2018 RONELEE IOTA DOODLE-ET 49K GTPT USA 141550424 100%RHA-NA TY TV TL TD 5-01 86 VV++V DOM 10/08/2011 PTA +870M +49F +32P 89%R 12/2018 PTA +483NM +.06%F +.02%P PTA +3.5PL 2.77SCS -.2DPR 5.6%DCE PTA +1.27T +.78UDC +.40FLC 88%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-01 2 365 27850 94 4.1 1150 3.2 903 94 P9 49K GTPI *** 4-05 2 305 28800 95 3.9 1111 3.1 901 95
T-GEN-AC ALTASKETCH-ET +2282G 308 28980 95 3.9 1119 3.1 907 95
840003012559635 99%RHA-NA TR TP TC TY TV TL TD *** 5-09 2 282 23980 94 3.9 927 3.1 751 94 07/10/2013 LIFE 1229 105320 4.0 4194 3.2 3371 PTA +750M +73F +36P 97%R 12/2018 PTA +475NM +.16%F +.05%P 62%US PTA +.0PL 3.04SCS -.4DPR 4.4%DCE PTPT PTA +475NM +.16%F +.05%P 62%US
PTA +.0PL 3.04SCS -.4DPR 4.4%DCE BALLANCE PLANET 690
PTA +2.41T +1.34UDC +1.12FLC 92%R 12/2018 USA 141506890 96%RHA-NA +1426 07/29/2009 PTA +135FE +0.0FI 6.4%SCE PTPI +1628 PTA -2M -21F -2P 70%R 12/2018 BALLANCE PLANETHB 994 85 PTA -69NM -.08%F -.01%P100%US USA 71166850 95%RHA-NA 06/27/2012 PTA +1.3PL 3.22SCS -1.6DPR 8.1%DCE PTA -.29T# -.09UDC# -.84FLC# 32%R 12/2018 PTA +410M +1F +12P 46%R 12/2018 +410M +1F +12P +81NM -.05%F +.00%P BALLANCE OMAN-HB 789 PTA +1.6PL 2.94SCS -.2DPR 7.7%DCE +1712USA 66870730 93%RHA-NA 09/14/2009 PTA -.70T# -.76UDC# -.58FLC# 12%R 12/2018 PTA +25FE +0.0FI 7.0%SCE PTA +524M +10F +18P AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +135NM -.03%F +.01%P +18P 53%R 12/2018 * 1-07 3 305 22720 92 3.5 794 3.0 681 92 PTA +1.4PL 2.78SCS +1.2DPR 7.5%DCE * 3-02 3 305 26960 89 3.5 945 3.0 816 89 PTA -1.11T#-1.42UDC# -.31FLC# 14%R 12/2018 * 4-03 3 305 29890 89 3.4 1023 3.0 896 89 AGE X DAYS MILK DCRM % FAT % * 1-10 2 273 16200 94 3.1 500 3.2 514 94 * 2-09 2 305 24750 94 2.9 711 2.9 721 94 * 4-01 3 305 35380 90 3.1 1107 2.9 1015 90 * 5-01 3 275 30530 88 3.7 1124 2.9 877 LIFE 1281 113050 3.2 3619 2.9 3323

94% Registered Holstein Ancestry (RHA-I)

PTPI +1898

BALLANCE SKODA 8 596 USA 74732015 94%RHA-T

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD

OAKLAND, KY 42159-6811

PTA +739M# -1F# +13P# 39%R 12/2018 270/202-8713 PTA +3.8PL# 2.82SCS# +1.9DPR# 7.1%DCE# PTA +.22T# +.73UDC# +.59FLC# 32%R 12/2018 PTA +10FE# +1.4FI# 6.9%SCE#

HD GTPT RI-VAL-RE 2338 NIAGRA-ET USA 62067753 100%RHA-NA TR TV TL TD

10/30/2016 FEMALE

50K GTPT

+2075G

+1630G

PTA +1457M +30F +45P 99%R 12/2018 PTA +230NM ~.09%F +.00%P 60%US PTA -.4PL 3.02SCS -3.4DPR 7.8%DCE PTA +1.03T +.92UDC -.85FLC 99%R 12/2018

GM 12/12 11/29/2004

PINE-TREE LEIF SUZY-ET USA 66882395 98%RHA-I

9-06 91 EEEEE 2E DOM 05/14/2009

+29F +18P 93%R 12/2018 PTA +452M PTA +358NM +.04%F +.02%P

PTA +3.9PL 2.45SCS +.7DPR 6.2%DCE +.46T +.38UDC +1.50FLC 92%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 3 305 28410 94 3.7 1048 3.2 895 88

50K GTPI *** 4-02 3 319 33340 100 4.0 1332 3.1 1036 88
PINE-TREE ALTAGKODA-ET +2282G *** 5-02 3 338 39350 99 3.4 1332 3.1 1213 87
USA 69169948 99%RHA-I TR TP TC TY TV TL TD * 6-03 3 365 37510 98 4.1 1533 2.9 1100 87 07/02/2011 LIFE 2258 223970 3.8 8611 3.1 6983

PTA +845M +26F +31P 99%R 12/2018 PTA +470NM -.02%F +.02%P 60%US PTA +4.2PL 2.60SCS +1.7DPR 6.7%DCE 50K GTPI PTA +4.2PL 2.60SCS +1.7DPR 6.7%DCE KEYSTONE POTTER
PTA +1.42T +2.07UDC +1.64FLC 95%R 12/2018 USA 128367894 100%RHA-NA TM TY TV TL TD
PTA +68FE +1.0FT 6.5%SCE

13-01 91 EEEG GM 1/08 08/19/1999 PTA +68FE +1.0FI 6.5%SCE

PTPI BALLANCE POTTER 1010 8 +1502 PTA +402M -6P 99%R 12/2018 -11FPTA +101NM -.09%F -.07%P 47%US

USA 71166773 89%RHA-NA 10/10/2011 PTA +3.9PL 2.96SCS +1.3DPR 6.9%DCE PTA -.39T -.14UDC +.14FLC 99%R 12/2018

-28F -28F -6P 57%R 12/2018 -.19%F -.09%P PTA +633M PTPT PTA +3.3PL 3.04SCS +2.0DPR 7.5%DCE BALLANCE ALTITUDE 678 +1371 USA 69333695 78%RHA-NA PTA -.98T# -.62UDC# -.47FLC# 33%R 12/2018 10/22/2009 PTA -51FE +1.7FI 7.2%SCE

PTA +258M -25F -13P AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -130NM -.13%F -.08%P -13P 54%R 12/2018

* 2-01 3 271 20740 90 2.8 577 2.7 555 90 PTA +.6PL 3.04SCS +1.5DPR 6.4%DCE 3-00 3 305 30620 89 2.7 829 2.5 770 89 PTA -1.57T#-1.09UDC#-1.07FLC# 33%R 12/2018

* 4-01 3 263 24950 3.1 761 2.5 628

* 5-00 3 305 26260 89 3.0 786 2.6 676 89 AGE X DAYS MILK DCRM % FAT % PRT * 6-01 3 305 29500 88 3.0 884 2.5 740 88 * 1-11 2 267 15000 3.0 452 2.7 411

LIFE 1511 135720 2.9 3965 2.6 3474 * 2-10 2 305 20080 94 3.0 610 2.6 532 ----- * 4-03 3 305 28240 91 3.3 923 2.7 771 91

* 5-06 3 120 9240 2.9 264 2.5 233

97% Registered Holstein Ancestry (RHA-NA)

BALLANCE SKETCH 1 597 USA 74732016 97%RHA-NA PTPI +1892

11/02/2016 FEMALE

PTA +423M# +38F# +22P# 37%R 12/2018 PTA +.4PL# 3.08SCS# -1.0DPR# 6.2%DCE# PTA +.79T# +.21UDC# +.20FLC# 26%R 12/2018 BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

PTA +81FE# -0.7FI# 6.7%SCE# 50K GTPT DE-SU BKM MCCUTCHEN 1174-ET USA 69990138 99%RHA-NA TR TP TC TY TV TL TD 4-10 93 EEEE GM 8/15 11/25/2010 PTA +900M +53F +33P 99%R 12/2018 PTA +432NM +.07%F +.02%P 45%US PTA +1.2PL 2.82SCS -.5DPR 3.8%DCE PTA +3.08T +2.38UDC +1.93FLC 99%R 12/2018 49K GTPT RONELEE IOTA DOODLE-ET USA 141550424 100%RHA-NA TY TV TL TD 5-01 86 VV++V DOM 10/08/2011 PTA +870M +49F +32P 89%R 12/2018 PTA +483NM +.06%F +.02%P PTA +3.5PL 2.77SCS -.2DPR 5.6%DCE PTA +1.27T +.78UDC +.40FLC 88%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-01 2 365 27850 94 4.1 1150 3.2 903 94 P9 49K GTPI *** 4-05 2 305 28800 95 3.9 1111 3.1 901 95
T-GEN-AC ALTASKETCH-ET +2282G 308 28980 95 3.9 1119 3.1 907 95
840003012559635 99%RHA-NA TR TP TC TY TV TL TD *** 5-09 2 282 23980 94 3.9 927 3.1 751 94 07/10/2013 LIFE 1229 105320 4.0 4194 3.2 3371 PTA +750M +73F +36P 97%R PTA +475NM +.16%F +.05%P 62%US +36P 97%R 12/2018 PTA +475NM +.16%F +.05%P 62%US
PTA +.0PL 3.04SCS -.4DPR 4.4%DCE BALLANCE PLANET 690
PTA +2.41T +1.34UDC +1.12FLC 92%R 12/2018 USA 141506890 96%RHA-NA +1426 PTA +135FE +0.0FI 6.4%SCE 07/29/2009 PTPI +1497 PTA -2M -21F -2P 70%R 12/2018 BALLANCE PLANETHB 974 1 PTA -69NM -.08%F -.01%P100%US USA 71166766 95%RHA-NA 09/19/2011 PTA +1.3PL 3.22SCS -1.6DPR 8.1%DCE PTA -.29T# -.09UDC# -.84FLC# 32%R 12/2018 +95M +7P 49%R 12/2018 PTA +2F PTPT +10NM -.01%F +.02%P BALLANCE OMAN-HB 773 PTA +.7PL 3.11SCS -1.6DPR 8.0%DCE PTA +1536 USA 66870710 93%RHA-NA 07/11/2009 PTA -.83T# -.92UDC# -.72FLC# 13%R 12/2018 PTA +24FE -1.3FI 6.9%SCE +4P 56%R 12/2018 PTA -388M +18F AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +48NM +.12%F +.06%P * 2-02 3 305 25680 91 3.4 869 2.9 756 91 PTA +.4PL 2.95SCS -.3DPR 8.2%DCE * 4-00 3 305 30130 89 3.5 1054 3.0 899 89 PTA -1.37T#-1.75UDC# -.59FLC# 19%R 12/2018 * 5-01 3 301 26230 89 4.0 1047 3.1 822 89 AGE X DAYS MILK DCRM % FAT % * 2-02 2 290 17650 93 3.6 632 3.2 556 93 * 3-01 2 305 22600 94 3.9 878 3.2 724 * 4-06 3 305 26480 92 3.5 936 3.0 806 92

99% Registered Holstein Ancestry (RHA-I) P5 PTPT

+1957

BALLANCE SKODA 132 598-TW USA 74732017 99%RHA-T

PTA +30FE# +0.5FI# 6.6%SCE#

PTA +684M# +10F# +18P# 38%R 12/2018 PTA +3.5PL# 2.72SCS# +.8DPR# 7.5%DCE#

PTA +.37T# +.81UDC# +.79FLC# 32%R 12/2018

07/02/2011

PTA +4.2PL 2.60SCS +1.7DPR 6.7%DCE

10/13/2012

PTA +68FE +1.0FI 6.5%SCE

+70NM -.10%F -.04%P

PTA -12FE +0.0FI 6.7%SCE

BALLANCE PHIL G 1035 132

USA 71166897 100%RHA-NA

PTA +522M

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811

270/202-8713

598 11/06/2016 FEMALE

HD GTPI RI-VAL-RE 2338 NIAGRA-ET +1852G USA 62067753 100%RHA-NA TR TV TL TD GM 12/12 11/29/2004 PTA +1457M +30F +45P 99%R 12/2018 PTA +230NM -.09%F +.00%P 60%US PTA -.4PL 3.02SCS -3.4DPR 7.8%DCE PTA +1.03T +.92UDC -.85FLC 99%R 12/2018 50K GTPI PINE-TREE LEIF SUZY-ET +2075G USA 66882395 98%RHA-I 9-06 91 EEEEE 2E DOM 05/14/2009 PTA +452M +29F +18P 93%R 12/2018 PTA +358NM +.04%F +.02%P PTA +3.9PL 2.45SCS +.7DPR 6.2%DCE +.46T +.38UDC +1.50FLC 92%R 12/2018 PTA AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 3 305 28410 94 3.7 1048 3.2 895 88 LIFE 2258 223970 3.8 8611 3.1 6983 50K GTPT +1675G 5-05 85 VV++ 10/11/2003 +5P 99%R 12/2018 PTA +105NM -.03%F -.01%P 92%US PTA +1.9PL 2.93SCS -1.2DPR 9.6%DCE PTA -.33T +.25UDC +.42FLC 98%R 12/2018 PTPT +1597 12/11/2009 -2F +3P 61%R 12/2018 PTA +898M AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-11 2 273 19530 93 3.0 591 2.6 510 93

50K GTPI *** 4-02 3 319 33340 100 4.0 1332 3.1 1036 88
PINE-TREE ALTASKODA-TT +2282G *** 5-02 3 365 37510 98 4.1 1533 2.9 1100 87
USA 69169948 99%RHA-I-TR TP TC TY TV TL TD * 6-03 3 365 37510 98 4.1 1533 2.9 1100 87 _____ PTA +845M +26F +31P 99%R 12/2018 PTA +470NM -.02%F +.02%P 60%US L-L-M-DAIRY PHIL G-ET PTA +1.42T +2.07UDC +1.64FLC 95%R 12/2018 USA 134592413 100%RHA-NA TY TV TL TD PTPI +1620 PTA +286M +3F +4P 54%R 12/2018 BALLANCE PAXTON 742 PTA +2.7PL 2.83SCS -.1DPR 8.3%DCE USA 69333720 100%RHA-NA PTA -.69T# -.46UDC# -.07FLC# 33%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +70NM -.13%F -.09%P * 1-11 3 305 20470 90 3.3 668 2.9 603 90 PTA +2.3PL 2.80SCS +1.2DPR 7.2%DCE * 3-02 3 273 24270 87 3.0 719 2.9 710 87 PTA -1.05T#-1.16UDC# -.55FLC# 33%R 12/2018 * 4-00 3 305 26910 90 3.5 940 3.2 852 90 ____ * 2-10 2 278 20460 93 2.8 566 2.6 536 93 * 3-09 3 305 29690 90 3.0 891 2.7 794 90 5-00 3 305 35630 89 3.1 1088 2.6 921 LIFE 1272 111780 3.0 3351 2.7 2976

99% Registered Holstein Ancestry (RHA-I) P5 PTPT

+1957

BALLANCE SKODA 132 599-TW USA 74732018 99%RHA-I

PTA +684M# +10F# +18P# 38%R 12/2018

PTA +3.5PL# 2.72SCS# +.8DPR# 7.5%DCE#

PTA +.37T# +.81UDC# +.79FLC# 32%R 12/2018

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD

OAKLAND, KY 42159-6811

LIFE 1272 111780 3.0 3351 2.7 2976

599

11/06/2016 FEMALE

270/202-8713

PTA +30FE# +0.5FI# 6.6%SCE# HD GTPI RI-VAL-RE 2338 NIAGRA-ET +1852G USA 62067753 100%RHA-NA TR TV TL TD GM 12/12 11/29/2004 PTA +1457M +30F +45P 99%R 12/2018 PTA +230NM -.09%F +.00%P 60%US PTA -.4PL 3.02SCS -3.4DPR 7.8%DCE PTA +1.03T +.92UDC -.85FLC 99%R 12/2018 50K GTPI PINE-TREE LEIF SUZY-ET +2075G USA 66882395 98%RHA-I 9-06 91 EEEEE 2E DOM 05/14/2009 PTA +452M +29F +18P 93%R 12/2018 PTA +358NM +.04%F +.02%P PTA +3.9PL 2.45SCS +.7DPR 6.2%DCE +.46T +.38UDC +1.50FLC 92%R 12/2018 PTA AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 3 305 28410 94 3.7 1048 3.2 895 88 50K GTPI *** 4-02 3 319 33340 100 4.0 1332 3.1 1036 88 +2282G *** 5-02 3 338 39350 99 3.4 1332 3.1 1213 87 PINE-TREE ALTASKODA-ET 07/02/2011 LIFE 2258 223970 3.8 8611 3.1 6983 PTA +845M +26F +31P 99%R 12/2018 PTA +470NM -.02%F +.02%P 60%US 50K GTPT PTA +4.2PL 2.60SCS +1.7DPR 6.7%DCE L-L-M-DAIRY PHIL G-ET +1675G PTA +1.42T +2.07UDC +1.64FLC 95%R 12/2018 USA 134592413 100%RHA-NA TY TV TL TD PTA +68FE +1.0FI 6.5%SCE 5-05 85 VV++ 10/11/2003 PTPI +1620 PTA +286M +3F BALLANCE PHIL G 1035 132 +5P 99%R 12/2018 USA 71166897 100%RHA-NA PTA +105NM -.03%F -.01%P 92%US 10/13/2012 PTA +1.9PL 2.93SCS -1.2DPR 9.6%DCE PTA -.33T +.25UDC +.42FLC 98%R 12/2018 -7F PTA +522M +4P 54%R 12/2018 PTPT PTA +70NM -.10%F -.04%P PTA +2.7PL 2.83SCS -.1DPR 8.3%DCE BALLANCE PAXTON 742 +1597 USA 69333720 100%RHA-NA PTA -.69T# -.46UDC# -.07FLC# 33%R 12/2018 12/11/2009 PTA -12FE +0.0FI 6.7%SCE PTA +898M -2F +3P 61%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +70NM -.13%F -.09%P * 1-11 3 305 20470 90 3.3 668 2.9 603 90 PTA +2.3PL 2.80SCS +1.2DPR 7.2%DCE * 3-02 3 273 24270 87 3.0 719 2.9 710 87 PTA -1.05T#-1.16UDC# -.55FLC# 33%R 12/2018 * 4-00 3 305 26910 90 3.5 940 3.2 852 90 AGE X DAYS MILK DCRM % FAT % PRT DCRC _____ * 1-11 2 273 19530 93 3.0 591 2.6 510 93 * 2-10 2 278 20460 93 2.8 566 2.6 536 93 * 3-09 3 305 29690 90 3.0 891 2.7 794 90 * 5-00 3 305 35630 89 3.1 1088 2.6 921 89

99% Registered Holstein Ancestry (RHA-NA)

PTPI

BALLANCE FARMS, INC.

BALLANCE SKETCH 4 600 USA 74732019 99%RHA-NA +1848

600 11/12/2016 FEMALE

BILL GAIL BALLANCE
13367 LOUISVILLE RD
PTA +370M# +24F# +17P# 38%R 12/2018 OAKLAND, KY 42159-6811
PTA +.8PL# 3.02SCS# -.8DPR# 6.8%DCE# 270/202-8713
PTA +.88T# +.43UDC# +.26FLC# 27%R 12/2018

PTA +52FE# -0.4FI# 7.4%SCE# 50K GTPI DE-SU BKM MCCUTCHEN 1174-ET USA 69990138 99%RHA-NA TR TP TC TY TV TL TD 11/25/2010 4-10 93 EEEE GM 8/15 PTA +900M +53F +33P 99%R 12/2018 PTA +432NM +.07%F +.02%P 45%US PTA +1.2PL 2.82SCS -.5DPR 3.8%DCE PTA +3.08T +2.38UDC +1.93FLC 99%R 12/2018 RONELEE IOTA DOODLE-ET 49K GTPI +2189G USA 141550424 100%RHA-NA TY TV TL TD 5-01 86 VV++V DOM 10/08/2011 PTA +870M +49F +32P 89%R 12/2018 PTA +483NM +.06%F +.02%P PTA +3.5PL 2.77SCS -.2DPR 5.6%DCE PTA +1.27T +.78UDC +.40FLC 88%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-01 2 365 27850 94 4.1 1150 3.2 903 94 P9 49K GTPI *** 4-05 2 305 28800 95 3.9 1111 3.1 901 95 +2282G 308 28980 95 3.9 1119 3.1 907 95 T-GEN-AC ALTASKETCH-ET 07/10/2013 LIFE 1229 105320 4.0 4194 3.2 3371 PTA +750M +73F +36P 97%R PTA +475NM +.16%F +.05%P 62%US +36P 97%R 12/2018 PTPT PTA +.0PL 3.04SCS -.4DPR 4.4%DCE BALLANCE PLANET 690
PTA +2.41T +1.34UDC +1.12FLC 92%R 12/2018 USA 141506890 96%RHA-NA +1426 PTA +135FE +0.0FI 6.4%SCE 07/29/2009 PTPI +1405 PTA -2M -21F -2P 70%R 12/2018 BALLANCE PLANETHB 986 4 USA 71166769 98%RHA-NA PTA -69NM -.08%F -.01%P100%US 09/26/2011 PTA +1.3PL 3.22SCS -1.6DPR 8.1%DCE PTA -.29T# -.09UDC# -.84FLC# 32%R 12/2018 PTA -10M-26F -3P 54%R 12/2018 PTPT PTA -113NM -.09%F -.01%P BALLANCE MARMAX 484 +1340 PTA +1.6PL 3.00SCS -1.1DPR 9.2%DCE USA 66870722 100%RHA-NA PTA -.66T# -.48UDC# -.61FLC# 16%R 12/2018 08/24/2009 -35FE -0.8FI 8.3%SCE PTA +273M -21F -1P 58%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -188NM -.11%F -.03%P * 1-11 3 305 19660 90 3.3 652 3.1 612 90 PTA -.5PL 2.97SCS -1.5DPR 10.9%DCE 3-00 3 305 25610 90 3.2 830 3.1 789 90 PTA -1.03T# -.86UDC# -.38FLC# 32%R 12/2018 4-02 3 282 25180 88 3.1 786 2.9 741 88 5-01 3 303 29730 89 3.4 1002 2.9 876 89 AGE X DAYS MILK DCRM % FAT % PR ----- * 4-02 3 305 27510 90 3.3 900 3.0 816 90

86% Registered Holstein Ancestry (RHA-NA) P7 PTPI

+2095

BALLANCE MOGUL 387 602 840003146449702 86%RHA-NA

PTA +92FE# -0.6FI# 6.3%SCE#

PTA +727M# +40F# +27P# 34%R 12/2018

PTA +1.37T#+1.69UDC#+1.32FLC# 32%R 12/2018

PTA +1.8PL# 3.03SCS# -.8DPR# 5.2%DCE#

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD

602 11/14/2016 FEMALE

OAKLAND, KY 42159-6811 270/202-8713

50K GTPI COYNE-FARMS DORCY-ET +2256G USA 139005002 100%RHA-NA BY TC TV TL TD 4-09 87 VVV+ 09/17/2007

PTA +1299M +24F +36P 99%R 12/2018 PTA +439NM -.09%F -.01%P 28%US PTA +4.2PL 2.76SCS -.2DPR 8.2%DCE PTA +1.78T +2.98UDC +1.48FLC 99%R 12/2018

50K GTPI MOUNTFIELD MARSH MAXINE-ET +2016G

USA 62784081 100%RHA-NA 2-07 88 VV+VE DOM

04/23/2006

PTA +223M +68F +24P 92%R 12/2018 PTA +340NM +.22%F +.06%P PTA -.2PL 2.97SCS -2.9DPR 6.6%DCE PTA +1.10T +1.01UDC +1.30FLC 92%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 2 159 14320 4.3 611 3.2 454

50K GTPI -----

PTPI

MOUNTFIELD SSI DCY MOGUL-ET +2431G 840003006972816 100%RHA-NA TR TP TC TY TV TL TD 7-00 93 EEVE GM 8/15 06/22/2010

PTA +1201M +75F +39P 99%R 12/2018 PTA +1201M +75F +39P 99%R 12/ PTA +612NM +.11%F +.01%P 66%US PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE

PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018 USA 69716530 100%RHA-NA TR TP TY TV TL TD

PTA +155FE -0.4FI 6.0%SCE

BALLANCE SNOWMOBIL 1105 387 USA 73038187 72%RHA-NA 10/30/2014

+5F +15P 36%R 12/2018 PTA +252M

PTA +140NM -.02%F +.03%P
PTA +1.2PL 3.04SCS -.8DPR 6.4%DCE

PTA +.56T# +.26UDC# +.55FLC# 27%R 12/2018 PTA +28FE -0.8FI 6.6%SCE

50K GTPI RONELEE SNOWMOBIL-ET +2055G

2-10 88 EVVV 09/01/2011 +1760 PTA +1393M +22F +36P 99%R 12/2018

PTA +368NM -.11%F -.02%P100%US PTA +3.4PL 2.89SCS -1.8DPR 6.3%DCE

PTA +1.60T +1.14UDC +.92FLC 96%R 12/2018

PTPI 58887111 +1467 USA 58887111 44%RHA-NA 10/14/2010

PTA -211M# -12F# -4P# 23%R 12/ PTA +.0PL# 3.16SCS# -.1DPR# 7.2%DCE# -4P# 23%R 12/2018 PTA -.48T# -.62UDC# +.18FLC# 12%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 4-00 3 305 27710 90 3.5 965 3.1 857 90

83% Registered Holstein Ancestry (RHA-NA)

PTPT

BALLANCE KADO 300 603 840003146449703 83%RHA-NA +1824M

603 11/15/2016 FEMALE

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

PTA +776M# -4F# +27P# 36%R 12/2018 PTA +.1PL# 2.99SCS# +2.1DPR# 5.2%DCE# MACE TYPE EVALUATION PTA -.09T# +.01UDC# -.07FLC# 27%R 12/2018

PTA +31FE# +1.8FI# 6.1%SCE#

AIR-OSA-EXEL ALTAAIRNET-ET

50K GTPI

USA 68769438 100%RHA-NA TR TP TY TV TL TD 03/07/2010

PTA +776M +13F +31P 99%R 12/2018 PTA +380NM -.06%F +.03%P 95%US PTA +3.0PL 2.82SCS +3.7DPR 4.6%DCE PTA +.85T +.92UDC +.37FLC 98%R 12/2018

50K GTPT

MS C-HAVEN OMAN KOOL-ET USA 69554075 100%RHA-NA 2-09 87 VVVVV

07/06/2010

PTA +1506M +20F +53P 88%R 12/2018 PTA +279NM -.13%F +.02%P PTA -.8PL 2.89SCS -.2DPR 5.9%DCE PTA +1.13T +1.23UDC +.36FLC 86%R 12/2018

P9 50K GTPI LOOKOUT PESCE ALTAKADO-ET +2201G CAN 107931088 100%RHA-NA TR TP CC TY TV TL TD 08/02/2012

PTA +1609M +24F +46P 99%R 12/2018 PTA +366NM -.13%F -.01%P 91%US

PTA +82FE +2.8FI 5.5%SCE

PTA +366NM -.13%F -.01%P 91%US
PTA -.3PL 2.73SCS +3.0DPR 3.7%DCE BALLANCE PONTIACHB 3
PTA +.77T +1.02UDC +.13FLC 96%R 12/2018 USA 141506966 48%RHA-NA

PTPT +1416M

01/13/2011 PTPI

BALLANCE HB3 17 300 USA 73038100 67%RHA-NA

-58M

PTA

12/16/2013

+1451M PTA -39M -19F -8P 74%R 12/2018 PTA -119NM -.07%F -.03%P100%US

PTA -.6PL 3.08SCS +.4DPR 6.4%DCE

MACE TYPE EVALUATION

PTA -.65T# -.47UDC# -.35FLC# 16%R 12/2018

PTA -83NM -.11%F +.04%P PTA +.4PL 3.24SCS +1.1DPR 6.7%DCE

+8P 46%R 12/2018

MACE TYPE EVALUATION

-31F

PTA -.95T#-1.01UDC# -.27FLC# 11%R 12/2018

-20FE +0.8FI 6.7%SCE

BALLANCE WILK 1002 17

ртрт +1697

USA 71166782 87%RHA-NA 10/31/2011

PTA -39M +7F +15P 57%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +183NM +.03%F +.06%P

* 2-00 3 254 16520 2.4 393 3.2 523 PTA +3.3PL 3.13SCS +2.0DPR 7.0%DCE

* 2-10 3 190 13960 3.0 421 3.4 468 PTA -1.24T#-1.55UDC# -.19FLC# 27%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC

* 2-01 3 255 18550 3.6 659 3.2 594

* 3-00 3 295 24710 89 3.6 896 3.1 767

* 4-00 3 256 23590 3.5 818 3.2 749 * 4-10 3 295 27360 89 3.8 1040 3.1 842 89 * 5-09 3 305 27580 90 3.9 1081 3.2 887 90

LIFE 1470 125480 3.7 4645 3.2 3962

+2081

98% Registered Holstein Ancestry (RHA-NA)

P7 PTPI

BALLANCE MOGUL 397 604 840003146449704 98%RHA-NA

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD

OAKLAND, KY 42159-6811 270/202-8713

PTA +634M# +46F# +24P# 37%R 12/2018 PTA +2.5PL# 2.93SCS# -.4DPR# 5.5%DCE# PTA +.85T#+1.43UDC# +.93FLC# 32%R 12/2018 PTA +99FE# -0.4FI# 6.5%SCE#

> 50K GTPT COYNE-FARMS DORCY-ET +2256G USA 139005002 100%RHA-NA BY TC TV TL TD 09/17/2007 4-09 87 VVV+

PTA +1299M +24F +36P 99%R 12/2018 PTA +439NM -.09%F -.01%P 28%US PTA +4.2PL 2.76SCS -.2DPR 8.2%DCE PTA +1.78T +2.98UDC +1.48FLC 99%R 12/2018

50K GTPI MOUNTFIELD MARSH MAXINE-ET +2016G

USA 62784081 100%RHA-NA 2-07 88 VV+VE DOM

04/23/2006

75K GTPI

+1753G

PTPI

+1688

11/17/2016 FEMALE

PTA +223M +68F +24P 92%R 12/2018 PTA +340NM +.22%F +.06%P PTA -.2PL 2.97SCS -2.9DPR 6.6%DCE PTA +1.10T +1.01UDC +1.30FLC 92%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 2 159 14320 4.3 611 3.2 454

12/28/2006

50K GTPI -----

MOUNTFIELD SSI DCY MOGUL-ET +2431G 840003006972816 100%RHA-NA TK TP TC TY TV TL TD 7-00 93 EEVE GM 8/15 06/22/2010

PTA +1201M +75F +39P 99%R 12/ PTA +612NM +.11%F +.01%P 66%US PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE +39P 99%R 12/2018

PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018 USA 138840714 100%RHA-NA TR TY TV TL TD PTA +155FE -0.4FI 6.0%SCE

USA 73038197 97%RHA-NA 12/01/2014

BALLANCE JERMIAH 1129 397

+66M +17F +9P 49%R 12/2018 PTA PTA +172NM +.05%F +.03%P PTA +2.5PL 2.83SCS +.1DPR 7.1%DCE PTA -.48T# -.27UDC# -.24FLC# 27%R 12/2018 PTA +42FE -0.2FI 6.9%SCE

PTPT +1739 PTA PTA +102M +13F +6P 99%R PTA +95NM +.03%F +.01%P 85%US +6P 99%R 12/2018 PTA +.6PL 2.88SCS -.4DPR 7.1%DCE PTA +.54T +.85UDC +.12FLC 96%R 12/2018

> BALLANCE SAILOR 926 USA 69333814 95%RHA-NA 12/10/2010

COLLINS-PRIDE TS JERMIAH-ET

5-03 87 VVVV

PTA -148M +23F +9P
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +207NM +.11%F +.05%P +9P 55%R 12/2018 * 1-11 3 305 23610 87 3.4 801 3.1 723 87 PTA +3.5PL 2.89SCS +.6DPR 7.5%DCE * 2-11 3 305 28580 89 3.6 1024 2.9 841 89 PTA -1.50T#-1.39UDC# -.59FLC# 12%R 12/2018

> AGE X DAYS MILK DCRM % FAT % * 1-11 2 268 16330 3.6 588 3.1 500 * 2-10 3 305 27070 90 3.8 1039 3.2 879 90 * 3-11 3 298 26010 89 4.0 1052 3.3 858 89 * 4-11 3 305 26490 89 4.0 1053 3.1 818 89 6-00 3 305 33690 89 3.8 1270 3.1 1057 LIFE 1673 139850 3.9 5505 3.2 4519

96% Registered Holstein Ancestry (RHA-NA) P8 PTPT

+2167M

BALLANCE RABO 1178 605 840003146449705 96%RHA-NA

PTA

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD

605 11/18/2016 FEMALE

PTA +996M# +51F# +34P# 39%R 12/2018 OAKLAND, KY 42159-6811 PTA +2.8PL# 2.92SCS# -.3DPR# 6.3%DCE# 270/202-8713 MACE TYPE EVALUATION PTA +.91T#+1.31UDC# +.48FLC# 32%R 12/2018 PTA +116FE# +0.0FI# 6.5%SCE# 50K GTPI MOUNTFIELD SSI DCY MOGUL-ET 840003006972816 100%RHA-NA TR TP TC TY TV TL TD 7-00 93 EEVE GM 8/15 06/22/2010 PTA +1201M +75F +39P 99%R 12/2018 PTA +612NM +.11%F +.01%P 66%US PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018 50K GTPT LONE-OAK-ACRES O RACHEL-ET +2233G USA 66185149 100%RHA-NA 5-10 88 VE+GE DOM 01/03/2011 PTA +385M +29F +25P 87%R 12/2018 PTA +395NM +.05%F +.05%P PTA +3.5PL 2.72SCS +2.2DPR 7.6%DCE PTA +2.02T +2.03UDC +1.02FLC 88%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-01 2 354 23910 94 4.4 1043 3.4 811 94

P9 50K GTPI *** 3-02 2 365 24610 93 4.5 1110 3.5 864 93

+2508G *** 4-05 2 305 26650 94 4.6 1233 3.4 894 94 LONE-OAK-ACRES ALTARABO-ET USA 69829746 100%RHA-NA TR TP TC TY TV TL TD *** 5-07 2 305 26670 95 4.8 1276 3.3 893 94 10/14/2012 LIFE 1608 120430 4.5 5453 3.4 4085 PTA +911M +68F +36P 99%R 12/2018 PTA +651NM +.12%F +.03%P 35%US HD GTPT PTA +651NM +.12%F +.03%P 35%US HD
PTA +3.7PL 2.62SCS +1.0DPR 4.6%DCE ENSENADA TABOO PLANET-ET +2
PTA +2.17T +2.95UDC +1.48FLC 96%R 12/2018 USA 60597003 100%RHA-NA TR TP TC TY TV TL TD +2044G PTA +137FE +1.0FI 5.4%SCE 14-03 92 EEEV GM 12/13 03/03/2003 PTPI BALLANCE PLANET 987 1178 +1821M PTA +1482M +36F +43P 99%R 12/2018 USA 69333863 93%RHA-NA PTA +450NM -.07%F -.01%P 57%US PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE 07/30/2011 PTA +.41T +.53UDC -.91FLC 99%R 12/2018 PTA +1081M +34F +31P 55%R 12/2018 PTPI PTA +279NM -.02%F -.01%P BALLANCE MARMAX 685 +1470M PTA +1.9PL 3.21SCS -1.5DPR 7.9%DCE USA 66870723 87%RHA-NA 08/25/2009 MACE TYPE EVALUATION PTA -.36T# -.34UDC# -.53FLC# 32%R 12/2018 +93FE -1.0FI 7.5%SCE PTA +568M +1F +12P 54%R 12/2018 PTA -40NM -.07%F -.02%P AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -.4PL 3.23SCS -1.1DPR 9.3%DCE * 2-00 3 305 26350 90 3.3 864 3.1 825 90 MACE TYPE EVALUATION 3-00 3 305 28020 90 3.7 1030 3.1 875 90 PTA -1.12T#-1.21UDC# -.14FLC# 28%R 12/2018 4-02 3 305 31960 89 3.7 1192 2.9 936 89 * 5-03 3 305 29730 89 3.8 1144 3.0 904 89 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-11 2 305 17970 94 3.2 568 3.1 551 94 LIFE 1386 126610 3.7 4668 3.1 3882 * 2-11 2 305 27650 94 3.0 829 3.0 816 94 * 4-04 3 276 28500 91 3.3 937 2.8 811 91

95% Registered Holstein Ancestry (RHA-NA)

PTPT

BALLANCE GOLD CHIP 96 606 840003146449706 95%RHA-NA

MR CHASSITY GOLD CHIP-ET

+.03%F PTA +87NM +.03%F -.06%P 45%US PTA +1.6PL 2.66SCS -.9DPR 3.5%DCE

08/14/2012

PTA +2.6PL 2.93SCS +.2DPR 7.0%DCE PTA -.04T# -.38UDC# -.19FLC# 28%R 12/2018

+16FE +0.5FI 6.5%SCE

PTA -51FE -0.7FI 5.1%SCE

PTA +173NM -.12%F -.06%P

BALLANCE GABOR 1007 96

USA 71166861 91%RHA-NA

6-00 94 EEVE

PTA -187M

PTA +1090M

PTA

09/04/2009

+0F -21P 99%R 12/2018 +.03%F -.06%P 45%US

+7F +17P 54%R 12/2018

606 11/21/2016 FEMALE

PTA +452M# +4F# -2P# 38%R 12/2018 PTA +2.1PL# 2.80SCS# -.4DPR# 5.3%DCE# PTA +1.14T# +.91UDC# +.80FLC# 32%R 12/2018 PTA -17FE# -0.1FI# 5.8%SCE#

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

50K GTPT BRAEDALE GOLDWYN +1865G CAN 10705608 100%RHA-NA CD TY TV TL CAN 08Y GP 84 GM 12/11 01/03/2000 PTA -307M +13F +3P 99%R 12, PTA +113NM +.09%F +.05%P 10%US PTA -.1PL 2.74SCS -.7DPR 6.1%DCE +3P 99%R 12/2018 PTA +1.75T +1.46UDC +1.37FLC 99%R 12/2018 TMP GTPT REGANCREST S CHASSITY-ET +1742G USA 62496899 100%RHA-NA TY TL 4-05 92 EEEVE GMD DOM 12/13/2005 +620M +28F +2P 96%R 12/2018 PTA +81NM +.02%F -.06%P PTA -.4PL 2.81SCS -2.2DPR 6.9%DCE PTA +1.41T +.81UDC +.11FLC 95%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-01 2 365 36680 93 4.3 1567 3.1 1124 93 50K GTPI 2ND CT MILK & 2ND CT PROT +1822G *** 3-10 2 365 42280 93 4.3 1798 2.5 1070 93 USA 140145553 100%RHA-NA TR TP TY TV TL TD LIFE 1071 105520 4.2 4383 2.8 2959 HD GTPT PTA +1.6PL 2.66SCS -.9DPR 3.5%DCE WILLOW-MARSH-CC GABOR-ET
PTA +2.31T +2.19UDC +1.79FLC 99%R 12/2018 USA 60845420 100%RHA-NA TR TY TV TL TD
PTA -51FE -0.7FI 5.1%SCE 0-10.04 EPRE CV. 6.66 +1895G 8-10 94 EEEE GM 8/13 12/08/2003 PTPI +1768 PTA +1731M +26P 99%R 12/2018 +5F PTA +211NM -.21%F -.09%P 58%US PTA +2.8PL 2.95SCS -.7DPR 6.5%DCE PTA +1.21T +.65UDC -.13FLC 99%R 12/2018 PTPT BALLANCE OMAN-HB 792 +1544 USA 69333692 82%RHA-NA 10/17/2009 PTA -281M +5F -3P 57%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +48NM +.06%F +.02%P 1-11 3 300 23880 91 3.5 845 2.9 688 91 PTA +1.7PL 2.98SCS +.9DPR 7.4%DCE * 2-11 3 305 30450 90 2.9 871 2.8 867 90 * 4-03 3 273 35290 88 2.9 1028 2.7 942 88 90 PTA -1.29T#-1.41UDC# -.24FLC# 11%R 12/2018 * 5-02 3 299 34700 89 3.4 1172 2.8 975 89 AGE X DAYS MILK DCRM % FAT % 5-02 3 299 34700 89 3.4 11/2 2.8 9/5 89

LIFE 1312 135930 3.2 4287 2.8 3812 * 1-10 2 285 13730 93 3.9 542 3.2 435 93

*** 2-09 2 286 17080 94 3.7 632 3.1 538 94

*** 3-09 3 305 24240 90 3.6 875 3.1 762 90

* 4-11 3 273 21870 88 3.6 794 3.0 662 88

98% Registered Holstein Ancestry (RHA-NA)

PTPT

BALLANCE KADO 376 607 840003146449707 98%RHA-NA +1926

607 11/22/2016 FEMALE

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

PTA +1039M# +7F# +23P# 34%R 12/2018 PTA +1.2PL# 2.82SCS# +2.0DPR# 5.3%DCE# PTA +.17T# +.34UDC# +.11FLC# 31%R 12/2018 PTA +39FE# +1.9FI# 5.8%SCE#

50K GTPI AIR-OSA-EXEL ALTAAIRNET-ET +2168G USA 68769438 100%RHA-NA TR TP TY TV TL TD 03/07/2010

PTA +776M +13F +31P 99%R 12 PTA +380NM -.06%F +.03%P 95%US PTA +3.0PL 2.82SCS +3.7DPR 4.6%DCE +31P 99%R 12/2018 PTA +.85T +.92UDC +.37FLC 98%R 12/2018

MS C-HAVEN OMAN KOOL-ET USA 69554075 100%RHA-NA 2-09 87 VVVVV

07/06/2010

50K GTPI

+2078G

PTA +1506M +20F +53P 88%R 12/2018 PTA +279NM -.13%F +.02%P PTA -.8PL 2.89SCS -.2DPR 5.9%DCE PTA +1.13T +1.23UDC +.36FLC 86%R 12/2018

P9 50K GTPI LOOKOUT PESCE ALTAKADO-ET +2201G

CAN 107931088 100%RHA-NA TR TP TC TY TV TL TD 08/02/2012

PTA +1609M +24F +46P 99%R 12/2018 PTA +366NM -.13%F -.01%P 91%US

PTA +82FE +2.8FI 5.5%SCE

BALLANCE ROLAND 930 376 USA 73038176 96%RHA-NA

09/28/2014

PTA +468M# -11F# +0P# 38%R 12/2018 PTA +2.6PL# 2.91SCS# +1.0DPR# 6.8%DCE# PTA -.43T# -.35UDC# +.08FLC# 28%R 12/2018 PTA -5FE# +1.1FI# 6.0%SCE#

PTA +366NM -.13%F -.01%P 91%US
PTA -.3PL 2.73SCS +3.0DPR 3.7%DCE PHIL-RU POTTER ROLAND-ET 49K GTPI +1809G PTA +.77T +1.02UDC +.13FLC 96%R 12/2018 USA 136278496 100%RHA-NA TR TP TY TV TL TD 8-03 91 EEEE 02/15/2005

> PTPI +3P 99%R 12/2018 +1650 PTA +1219M -11F PTA +192NM -.20%F -.12%P 85%US PTA +3.4PL 2.97SCS +1.3DPR 5.1%DCE PTA +.43T +.66UDC +.59FLC 98%R 12/2018

PTPT BALLANCE OMAN-HB 428 +1494 USA 66870666 93%RHA-NA 12/08/2008

-11F -3P 51%R 12/2018 PTA -284M PTA -20NM +.00%F +.02%P PTA +1.8PL 2.84SCS +.7DPR 8.4%DCE PTA -1.28T#-1.36UDC# -.43FLC# 15%R 12/2018

100% Registered Holstein Ancestry (RHA-NA)

P6 PTPI +2040

BALLANCE TIME 400 608 840003146449708 100%RHA-NA

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD

OAKLAND, KY 42159-6811 270/202-8713

PTA +764M# +29F# +22P# 37%R 12/2018 PTA +4.0PL# 2.70SCS# +1.9DPR# 4.7%DCE# PTA +.15T# -.21UDC# +.28FLC# 31%R 12/2018

PTA +62FE# +1.4FI# 6.4%SCE#

50K GTPI +2222G

50K GTPI

+1983G

PTPI

+1597

608

11/22/2016 FEMALE

RICKLAND PREDESTINE 669-ET USA 69177592 100%RHA-NA CD TY TV TL TD 09/07/2011

PTA -755M +37F +5P 99%R 12/2018 PTA +535NM +.25%F +.11%P 92%US PTA +6.7PL 2.70SCS +5.5DPR 4.2%DCE

PTA -.20T +.04UDC +.64FLC 99%R 12/2018 6K GTPT

DEBOER SNOWMAN TAMARA-ET USA 57163073 100%RHA-NA 3-02 83 +VG++

11/12/2011

PTA +871M +44F +35P 86%R 12/2018 PTA +343NM +.04%F +.03%P PTA +1.1PL 2.86SCS -1.0DPR 6.8%DCE

PTA +1.19T +.41UDC +.94FLC 86%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 2 305 26070 100 3.8 1000 3.3 867 95

P9 49K GTPT -----

SAR-JAS ALTATIME-ET +2282G

USA 69312636 100%RHA-NA TR CD TP TY TV TL TD

10/02/2013

PTA +522M +44F PTA +589NM +.09%F +30P 98%R 12/2018

+.05%P100%US PTA +6.2PL 2.68SCS +3.2DPR 3.6%DCE

MISSION-BELL GOLD DIENER-ET PTA +.30T +.03UDC +.73FLC 90%R 12/2018 USA 138737742 100%RHA-NA TR TP TY TV TL TD

12/18/2014

PTA +97FE +2.4FI 6.3%SCE

BALLANCE DIENER 1035 400-TW

USA 73038200 100%RHA-NA

3-11 90 VEEV

+1791 PTA +574M +29F +23P 99%R 12/2018

09/15/2007

PTA +259NM +.03%F +.02%P 89%US PTA +.4PL 2.70SCS +.5DPR 4.5%DCE

PTA +1.05T +.29UDC +.19FLC 98%R 12/2018

PTA +1006M +14F +13P 51%R 12/2018

PTA +1006M +14F PTA +177NM -.08%F -.06%P

PTA +1.7PL 2.72SCS +.6DPR 5.8%DCE

PTA +.00T# -.44UDC# -.18FLC# 33%R 12/2018

PTA +25FE +0.4FI 6.4%SCE

BALLANCE PAXTON 742 USA 69333720 100%RHA-NA

12/11/2009

PTA +898M -2F +3P 61%R 12,
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +70NM -.13%F -.09%P
* 1-11 3 279 26420 88 3.2 841 2.7 717 88 PTA +2.3PL 2.80SCS +1.2DPR 7.2%DCE +3P 61%R 12/2018

* 2-10 3 305 30720 89 3.1 961 2.7 837 89 PTA -1.05T#-1.16UDC# -.55FLC# 33%R 12/2018

PTPI

AGE X DAYS MILK DCRM % FAT %

* 1-11 2 273 19530 93 3.0 591 2.6 510 93 * 2-10 2 278 20460 93 2.8 566 2.6 536 93

* 3-09 3 305 29690 90 3.0 891 2.7 794 90

* 5-00 3 305 35630 89 3.1 1088 2.6 921

LIFE 1272 111780 3.0 3351 2.7 2976

96% Registered Holstein Ancestry (RHA-NA)

PTPI

BALLANCE DECEIVER 27 609 840003146449709 96%RHA-NA

PTA +496M# +18F# +9P# 39%R 12/2018

LIFE 1350 110150 3.3 3674 2.8 3061

+1866

609 11/22/2016 FEMALE

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

```
PTA +.9PL# 3.02SCS# +.8DPR# 6.1%DCE#
                                              270/202-8713
PTA +.55T#+1.14UDC# +.60FLC# 32%R 12/2018
PTA +34FE# +0.5FI# 5.7%SCE#
                                                                                     50K GTPI
                                               DE-SU D MAYFIELD 893-ET
                                               USA 69473980 100%RHA-NA TR TP TY TV TL TD
                                                 2-09 90 EEEV 08/02/2010
                                               PTA +1226M +26F
                                                                     +25P 99%R 12/2018
                                               PTA +335NM -.07%F -.04%P 82%US
PTA +2.1PL 2.98SCS +1.4DPR 3.2%DCE
PTA +1.59T +1.64UDC +.24FLC 99%R 12/2018
                                                                                     3K GTPT
                                               RAG-MER DORCY DINORA-ET
                                               USA 69892547 100%RHA-NA TY
                                                 4-11 87 VV++V DOM
                                                                            10/06/2010
                                               PTA -134M +20F +12P 85%R 12/2018
                                               PTA +439NM +.09%F +.06%P
                                               PTA +4.7PL 2.73SCS +3.5DPR 7.2%DCE
                                               PTA +1.88T +2.70UDC +1.50FLC 84%R 12/2018
                                              AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 3 365 26700 93 3.6 961 3.0 814 90
                                  P9 50K GTPI ** 3-08 3 305 27540 91 3.8 1048 3.1 867 +2282G 320 28630 91 3.8 1092 3.2 904
OCD MAYFIELD DECEIVER-ET
5-00 90 EEVV 06/20/2012
                                                   LIFE 1677 141900 3.8 5356 3.2 4561
PTA +1137M
              +37F
                    +29P 99%R 12/2018
PTA +477NM -.02%F -.02%P 91%US
                                                                                      HD GTPT
                                             ENGLAND-AMMON MILLION-ET
PTA +2.2PL 3.07SCS +3.3DPR 3.7%DCE
                                                                                      +1549G
PTA +1.52T +2.29UDC +1.32FLC 98%R 12/2018 USA 61547476 100%RHA-NA TR TY TV TL TD
PTA +84FE +2.7FI 4.4%SCE
                                                 6-07 92 EEEE GM 4/11 04/30/2003
                                          PTPI
                                               PTA -20M +24F -4P 99%R
PTA +9NM +.09%F -.01%P 55%US
BALLANCE MILLION 931 27
                                         +1445 PTA
                                                                      -4P 99%R 12/2018
USA 71166792 93%RHA-NA
               11/20/2011
                                               PTA -1.6PL 3.17SCS -4.3DPR 8.6%DCE
                                               PTA +.32T +1.28UDC +.33FLC 99%R 12/2018
PTA -146M
               -1F
                    -11P 56%R 12/2018
PTA -74NM +.02%F -.02%P
                                             BALLANCE OMAN-HB 710
PTA -.5PL 2.96SCS -1.8DPR 8.4%DCE
                                                                                        +1422
                                             USA 66870667 87%RHA-NA
PTA -.43T# -.02UDC# -.12FLC# 29%R 12/2018
                                                              12/11/2008
PTA -16FE -1.8FI 7.0%SCE
                                              PTA -139M
                                                           -14F -4P 50%R 12/2018
     AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -94NM -.03%F +.00%P
 * 1-10 3 305 23940 90 3.2 762 2.9 698 90 PTA +.OPL 2.85SCS +.2DPR 8.3%DCE
 * 2-11 3 305 25830 90 3.5 907 2.9 740 90 PTA -1.17T#-1.32UDC# -.56FLC# 16%R 12/2018

* 4-00 3 305 25490 88 3.2 806 2.6 675 88

* 5-00 3 293 25500 88 3.4 871 2.6 673 88
```

90% Registered Holstein Ancestry (RHA-NA) P5 PTPI

BALLANCE MERCI 152 611 840003146449711 90%RHA-NA

PTA +97FE# -0.4FI# 6.7%SCE#

SULLY ALTAMERCI-ET

JSA 56350338 100%RHA-NA TR TP TC TY TV TL TD GM 8/16 07/28/2011

11/01/2012

PTA +.4PL 3.16SCS -1.6DPR 8.0%DCE

PTA -.83T# -.39UDC# -.21FLC# 29%R 12/2018

+53P 99%R 12/2018

-8P 54%R 12/2018

PTA +1673M +66F +53P 99%R PTA +680NM +.01%F +.01%P 68%US

+31F

PTA +77NM +.10%F -.04%P

PTA +26FE -1.6FI 7.3%SCE

PTA +164FE +0.9FI 6.1%SCE

BALLANCE MILLION 720 152

USA 71166917 81%RHA-NA

+80M

PTA

PTA +4.3PL 2.93SCS +.1DPR 5.2%DCE

+1962

12/03/2016 FEMALE

PTA +877M# +49F# +23P# 38%R 12/2018 PTA +2.4PL# 3.05SCS# -.8DPR# 6.6%DCE#

PTA -.31T# +.34UDC# -.01FLC# 32%R 12/2018

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

50K GTPT ROYLANE SOCRA ROBUST-ET USA 64966739 100%RHA-NA TR TV TL TD 3-03 88 VVVV GM 8/15 12/23/2008 PTA +920M +70F +42P 99%R 12/2018 PTA +764NM +.13%F +.05%P 98%US PTA +5.9PL 2.96SCS +1.6DPR 4.1%DCE PTA +.61T +1.15UDC +1.48FLC 99%R 12/2018 50K GTPI SULLY PLANET MANITOBA-ET +2141G USA 139853931 100%RHA-NA 2-06 83 +V+++ DOM 02/16/2009 PTA +1495M +30F +43P 96%R 12/2018 PTA +369NM -.09%F -.01%P PTA +1.5PL 2.96SCS -.3DPR 5.7%DCE PTA +1.46T +1.35UDC +.55FLC 95%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 2 305 29100 94 3.9 1126 3.1 896 94 50K GTPI 365 33290 94 3.9 1306 3.1 1041 94 +2373G ------HD GTPI ENGLAND-AMMON MILLION-ET +1549G PTA +.22T +1.07UDC +.19FLC 97%R 12/2018 USA 61547476 100%RHA-NA TR TY TV TL TD 6-07 92 EEEE GM 4/11 04/30/2003 PTPI -4P 99%R 12/2018 +1545 PTA -20M +24F PTA +9NM +.09%F -.01%P 55%US PTA -1.6PL 3.17SCS -4.3DPR 8.6%DCE PTA +.32T +1.28UDC +.33FLC 99%R 12/2018 PTPT BALLANCE B741 351 +1417 USA 63718746 62%RHA-NA 10/21/2006 +2F PTA +42M -8P 55%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -15NM +.00%F -.03%P * 1-11 3 305 24450 89 3.9 955 2.8 691 89 PTA +1.2PL 3.18SCS +1.0DPR 6.4%DCE * 3-02 3 249 22610 3.9 887 2.8 627 PTA -1.98T#-2.06UDC# -.75FLC# 17%R 12/2018 * 4-01 3 305 31310 87 4.4 1386 2.8 876 87X AGE X DAYS MILK DCRM % FAT % * 1-08 2 305 21990 94 3.2 696 2.9 641 94 * 3-02 2 246 19510 3.7 726 2.9 564 * 4-00 2 305 24200 93 3.3 790 2.9 712 93 * 5-00 2 287 25080 94 2.9 738 2.8 700 * 6-00 2 271 20890 93 3.6 744 2.9 611 * 6-11 3 102 8770 3.7 327 3.1 276 LIFE 1522 120710 3.3 4031 2.9 3513

80% Registered Holstein Ancestry (RHA-NA)

PTPI

BALLANCE DECEIVER 278 612 840003146449712 80%RHA-NA +1913M

612 12/03/2016 FEMALE

PTPT

PTPT

+1592

+1416M

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

PTA +567M# +12F# +15P# 37%R 12/2018 PTA +1.7PL# 3.04SCS# +2.4DPR# 5.2%DCE# MACE TYPE EVALUATION PTA +.32T# +.72UDC# +.39FLC# 28%R 12/2018 PTA +37FE# +1.9FI# 5.9%SCE#

+84FE +2.7FI 4.4%SCE

50K GTPI DE-SU D MAYFIELD 893-ET USA 69473980 100%RHA-NA TR TP TY TV TL TD 2-09 90 EEEV 08/02/2010

PTA +1226M +26F +25P 99%R 12/2018 PTA +335NM -.07%F -.04%P 82%US PTA +2.1PL 2.98SCS +1.4DPR 3.2%DCE PTA +1.59T +1.64UDC +.24FLC 99%R 12/2018

RAG~MER DORCY DINORA-ET +2268G USA 69892547 100%RHA-NA TY

4-11 87 VV++V DOM 10/06/2010

PTA -134M +20F +12P 85%R 12/2018 PTA +439NM +.09%F +.06%P PTA +4.7PL 2.73SCS +3.5DPR 7.2%DCE

PTA +1.88T +2.70UDC +1.50FLC 84%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC AGE X DAYS MILK DCRM % FAT % PRT DCRO

*** 2-03 3 365 26700 93 3.6 961 3.0 814 90

P9 50K GTPI ** 3-08 3 305 27540 91 3.8 1048 3.1 867 90

OCD MAYFIELD DECEIVER-ET +2282G 320 28630 91 3.8 1092 3.2 904 90

5-00 90 EEVV 06/20/2012 LIFE 1677 141900 3.8 5356 3.2 4561 PTA +1137M

+37F +29P 99%R 12/2018 PTA +477NM -.02%F -.02%P 91%US PTA +2.2PL 3.07SCS +3.3DPR 3.7%DCE BALLANCE PONTIACHB 3
PTA +1.52T +2.29UDC +1.32FLC 98%R 12/2018 USA 141506966 48%RHA-NA

01/13/2011 PTPT

BALLANCE HB3 JUL999 278 +1530M PTA -39M -19F -8P 74%R 12/2018 USA 73038078 61%RHA-NA PTA -119NM -.07%F -.03%P100%US PTA -.6PL 3.08SCS +.4DPR 6.4%DCE 11/16/2013

MACE TYPE EVALUATION

+0P 47%R 12/2018 -3M -14F PTA -.65T# -.47UDC# -.35FLC# 16%R 12/2018 PTA PTA +0NM -.05%F +.00%P

PTA +1.2PL 3.01SCS +1.4DPR 6.7%DCE BALLANCE SAILOR JUL4 MACE TYPE EVALUATION USA 66870735 75%RHA-NA

PTA -.88T# -.86UDC# -.54FLC# 12%R 12/2018 09/25/2009 PTA -14FE +1.0FI 7.4%SCE

PTA +66M -9F +4P 56%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +80NM -.04%F +.01%P * 2-00 3 302 21790 89 3.3 729 3.0 643 89 PTA +2.4PL 2.91SCS +1.5DPR 6.4%DCE

25320 3.4 865 3.0 770 3-00 3 268 PTA -1.10T#-1.25UDC# -.73FLC# 33%R 12/2018 * 3-11 3 282 24000 89 3.4 812 3.1 740 89

> AGE X DAYS MILK DCRM % FAT % * 3-02 2 276 25260 93 3.0 764 3.0 749 93

* 4-01 3 305 30540 91 3.4 1030 3.0 917 * 5-02 3 259 22090 3.2 716 2.9 634 * 6-01 3 305 24810 89 3.2 799 3.0 735

LIFE 1632 133080 3.3 4328 3.0 3999

96% Registered Holstein Ancestry (RHA-NA) PTPT 613 BALLANCE DECEIVER 963 613 12/04/2016 FEMALE JULIE ANN BALLANCE 840003146449713 96%RHA-NA 13767 LOUISVILLE RD OAKLAND, KY 42159-6812 PTA +306M# +17F# +12P# 39%R 12/2018 270/563-4936 PTA +2.3PL# 2.99SCS# +2.1DPR# 6.0%DCE# PTA +.09T# +.39UDC# +.38FLC# 29%R 12/2018 PTA +42FE# +1.7FI# 6.0%SCE# 50K GTPI DE-SU D MAYFIELD 893-ET +2097G USA 69473980 100%RHA-NA TR TP TY TV TL TD 2-09 90 EEEV 08/02/2010 PTA +1226M +26F +25P 99%R 12/2018 PTA +335NM -.07%F -.04%P 82%US PTA +2.1PL 2.98SCS +1.4DPR 3.2%DCE PTA +1.59T +1.64UDC +.24FLC 99%R 12/2018 3K GTPI RAG-MER DORCY DINORA-ET +2268G USA 69892547 100%RHA-NA TY 4-11 87 VV++V DOM 10/06/2010 PTA -134M +20F +12P 85%R 12/2018 PTA +439NM +.09%F +.06%P PTA +4.7PL 2.73SCS +3.5DPR 7.2%DCE PTA +1.88T +2.70UDC +1.50FLC 84%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 3 365 26700 93 3.6 961 3.0 814 90 ** 3-08 3 305 27540 91 3.8 1048 3.1 867 P9 50K GTPI P9 50K GTPI 320 28630 91 3.8 1092 3.2 904 OCD MAYFIELD DECEIVER-ET +2282G ** 4-07 3 287 22780 90 4.1 931 3.4 771 840003009533335 100%RHA-NA TR TP TY TV TL TD LIFE 1677 141900 3.8 5356 3.2 4561 5-00 90 EEVV 06/20/2012 +37F +29P 99%R 12/2018 PTA +1137M PTA +477NM -.02%F -.02%P 91%US PTPT BALLANCE OMAN B549 USA 139533798 87%RHA-NA PTA +2.2PL 3.07SCS +3.3DPR 3.7%DCE +1654 PTA +1.52T +2.29UDC +1.32FLC 98%R 12/2018 PTA +84FE +2.7FI 4.4%SCE 12/12/2006 PTPI +1483 PTA -308M +12F BALLANCE OMAN-HB JUL758 +9P 90%R 12/2018 PTA +150NM +.09%F +.07%P100%US USA 66870699 93%RHA-NA 05/06/2009 PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018 PTA -525M -4F-6P 57%R 12/2018 CTPI PTA -12NM +.06%F +.04%P PTA +2.3PL 2.90SCS +.8DPR 8.3%DCE BALLANCE CARSON JUL468 +1261 USA 63718784 100%RHA-NA PTA -1.34T#-1.52UDC# -.56FLC# 19%R 12/2018 2-07 73 GFPGG 04/03/2007 PTA -3FE +0.5FI 7.6%SCE PTA -741M -29F -20P 62%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -230NM -.01%F +.01%P * 2-05 2 305 18440 94 3.8 706 3.1 576 94 PTA +1.4PL 2.82SCS -.3DPR 9.5%DCE 3-07 2 267 20540 3.5 723 3.0 618 PTA -1.11T -1.43UDC -.62FLC 45%R 12/2018 4-05 3 275 19930 89 3.8 764 3.3 652 89 5-04 3 305 26260 90 4.0 1052 3.1 807 90

7-06 3 300 23300 89 3.7 868 3.2 749 89 * 3-00 2 305 18090 94 3.4 618 3.1 566 94

----- * 6-04 3 305 22810 90 3.6 820 3.2

* 6-06 3 305 27540 89 3.8 1047 2.9 804 89

AGE X DAYS MILK DCRM %

* 2-01 2 305 13870 94 3.5 479 3.1 428 94

* 7-04 3 291 19170 90 3.6 688 3.2 610 90 LIFE 1963 122260 3.5 4320 3.2 3896

FAT %

PRT DCRC

741

96% Registered Holstein Ancestry (RHA-NA)

P9 PTPI +2213

BALLANCE RABO 302 615 840003146449715 96%RHA-NA

PTA +586M# +50F# +33P# 38%R 12/2018 PTA +3.7PL# 2.78SCS# +.6DPR# 5.9%DCE# PTA +.81T#+1.15UDC# +.35FLC# 31%R 12/2018 PTA +122FE# +0.7FI# 6.3%SCE#

10/14/2012

12/17/2013

PTA +3.7PL 2.94SCS +.2DPR 7.2%DCE

PTA -.56T# -.65UDC# -.79FLC# 29%R 12/2018

+36P 99%R 12/2018

+29P 54%R 12/2018

+68F

PTA +137FE +1.0FI 5.4%SCE

PTA +348NM +.08%F +.08%P

PTA +104FE +0.4FI 7.1%SCE

BALLANCE PLANET 933 302

USA 73038102 93%RHA-NA

PTA +651NM +.12%F +.03%P 35%US

+32F

PTA +911M

PTA +260M

BRANDON J. BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 502/565-4936

MOUNTFIELD SSI DCY MOGUL-ET +2431G 840003006972816 100%RHA-NA TR TP TC TY TV TL TD 7-00 93 EEVE GM 8/15 06/22/2010 PTA +1201M +75F +39P 99%R 12/2018 PTA +612NM +.11%F +.01%P 66%US PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018 50K GTPI LONE-OAK-ACRES O RACHEL-ET +2233G USA 66185149 100%RHA-NA 5-10 88 VE+GE DOM 01/03/2011 PTA +385M +29F +25P 87%R 12/2018 PTA +395NM +.05%F +.05%P PTA +3.5PL 2.72SCS +2.2DPR 7.6%DCE PTA +2.02T +2.03UDC +1.02FLC 88%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-01 2 354 23910 94 4.4 1043 3.4 811 94 *** 3-02 2 365 24610 93 4.5 1110 3.5 864 93

P9 50K GTPI *** 4-05 2 305 26650 94 4.6 1233 3.4 894 94

LONE-OAK-ACRES ALTARABO-ET +2508G *** 5-07 2 305 26670 95 4.8 1276 3.3 893 94 USA 69829746 100%RHA-NA TR TP TC TY TV TL TD LIFE 1608 120430 4.5 5453 3.4 4085 PTA +651NM +.12%F +.03%P 35%US

PTA +3.7PL 2.62SCS +1.0DPR 4.6%DCE ENSENADA TABOO PLANET-ET +2

PTA +2.17T +2.95UDC +1.48FLC 96%R 12/2018 USA 60597003 100%RHA-NA TR TP TC TY TV TL TD

14-03 92 FFEV GM 12/13 03/03/2003 14-03 92 EEEV GM 12/13 03/03/2003 PTPT +1911 PTA +1482M +36F +43P 99%R 12/2018 PTA +450NM -.07%F -.01%P 57%US PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE PTA +.41T +.53UDC -.91FLC 99%R 12/2018 PTPT BALLANCE OMAN-HB 713 +1715 USA 66870669 87%RHA-NA 12/17/2008 PTA -510M +19F +17P 55%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +182NM +.14%F +.12%P * 2-00 3 281 20460 88 3.5 716 3.1 640 88 PTA +2.6PL 2.85SCS +1.5DPR 8.3%DCE * 2-11 3 294 23710 89 4.0 948 3.3 793 89 PTA -1.53T#-1.82UDC# -.67FLC# 15%R 12/2018

615

12/12/2016 FEMALE

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-01 2 292 18090 93 3.6 655 3.4 607 93 * 3-00 2 305 21410 94 3.7 783 3.3 702 94 * 4-01 3 272 21390 93 3.5 751 3.3 697 93 5-00 3 292 26600 91 4.1 1080 3.4 892 * 5-11 3 304 27250 89 3.7 1012 3.5 944 89 * 6-11 3 305 27000 89 4.0 1091 3.4 908 89 * 8-02 3 305 35230 89 4.1 1430 3.3 1163 89X LIFE 2453 203800 3.9 7920 3.4 6932

96% Registered Holstein Ancestry (RHA-NA)

PTPT

BALLANCE GOLD CHIP 377 616 840003146449716 96%RHA-NA

PTA -10FE# +0.6FI# 5.9%SCE#

+1863M

616 12/15/2016 FEMALE

PTA -23M# +3F# -5P# 36%R 12/2018 PTA +2.8PL# 2.70SCS# +.4DPR# 5.2%DCE# MACE TYPE EVALUATION PTA +1.09T#+1.24UDC# +.86FLC# 33%R 12/2018

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

BRAEDALE GOLDWYN

50K GTPT +1865G

CAN 10705608 100%RHA-NA CD TY TV TL CAN 08Y GP 84 GM 12/11

01/03/2000

PTA -307M +13F +3P 99%R 12, PTA +113NM +.09%F +.05%P 10%US PTA -.1PL 2.74SCS -.7DPR 6.1%DCE +3P 99%R 12/2018 PTA +1.75T +1.46UDC +1.37FLC 99%R 12/2018 IMP GTPI

REGANCREST S CHASSITY-ET USA 62496899 100%RHA-NA TY TL 4-05 92 EEEVE GMD DOM

+1742G

PTPT

+1578M

12/13/2005

+620M +28F +2P 96%R 12/2018 PTA +81NM +.02%F -.06%P PTA -.4PL 2.81SCS -2.2DPR 6.9%DCE

PTA +1.41T +.81UDC +.11FLC 95%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-01 2 365 36680 93 4.3 1567 3.1 1124 93

50K GTPI 2ND CT MILK & 2ND CT PROT

MR CHASSITY GOLD CHIP-ET USA 140145553 100%RHA-NA TR TP TY TV TL TD 09/04/2009 6-00 94 EEVE

PTPI

+1822G *** 3-10 2 365 42280 93 4.3 1798 2.5 1070 93 LIFE 1071 105520 4.2 4383 2.8 2959

PTA -187M +0F -21P 99%R 12/2018 PTA +87NM +.03%F -.06%P 45%US PTA +1.6PL 2.66SCS -.9DPR 3.5%DCE PTA -51FE -0.7FI 5.1%SCE

PTA +1.6PL 2.66SCS -.9DPR 3.5%DCE B-HIDDENHILLS PLAN 1023-ET +2
PTA +2.31T +2.19UDC +1.79FLC 99%R 12/2018 840003004269577 100%RHA-NA TR TP TY TV TL TD
PTA -51FE -0 7FT 5 1%SCF +2234G 4-03 88 VVEV 02/07/2009

BALLANCE PLAN 878 377 USA 73038177 93%RHA-NA

10/02/2014

+33P 99%R 12/2018 +1900M PTA +873M +13F PTA +470NM -.07%F +.02%P 80%US PTA +6.5PL 2.77SCS +3.9DPR 6.7%DCE PTA +.57T +1.60UDC +.13FLC 97%R 12/2018

+5F +12P 44%R 12/2018 PTA +142M PTA +259NM +.00%F +.03%P PTA +3.9PL 2.74SCS +1.7DPR 6.8%DCE MACE TYPE EVALUATION PTA -.14T# +.28UDC# -.07FLC# 31%R 12/2018 PTA +31FE +1.8FI 6.6%SCE

BALLANCE SOCRATES 525 USA 65314704 87%RHA-NA 09/06/2008

-3F PTA -246M -6P 58%R 12/2018

PTA +80NM +.02%F +.01%P PTA +2.4PL 2.74SCS -.5DPR 7.1%DCE

MACE TYPE EVALUATION

PTA -.84T#-1.05UDC# -.26FLC# 28%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC 2-00 2 305 16090 94 3.7 603 3.2 511 94 3-01 2 305 22200 94 3.1 685 2.9 653 94 * 4-01 2 272 21990 93 344 742 2.9 642 93 * 5-00 3 290 25310 89 3.7 948 3.2 813 89 * 6-00 3 305 20740 90 4.4 904 3.5 717 90 LIFE 1541 108640 3.7 3976 3.1 3414

97% Registered Holstein Ancestry (RHA-NA)

PTPI

BALLANCE OBNNT LB181 617-TW 840003146449717 97%RHA-NA

+1772M BALLANCE FARMS, INC. BILL GAIL BALLANCE

13367 LOUISVILLE RD OAKLAND, KY 42159-6811

270/202-8713

PTA +854M# +18F# +17P# 36%R 12/2018 PTA +1.7PL# 2.97SCS# +.5DPR# 7.3%DCE# MACE TYPE EVALUATION PTA +.01T# -.15UDC# -.39FLC# 26%R 12/2018 PTA +37FE# +0.0FI# 6.9%SCE#

> HD GTPI END-ROAD PVF BOLIVER-ET +1738G USA 123586443 100%RHA-NA TY TV TL TD 11-11 96 EEEE GM 8/09 11/27/1998

+19F +20P 99%R 12/2018 PTA +448M PTA +185NM +.01%F +.02%P 50%US PTA +1.2PL 3.01SCS -1.3DPR 7.7%DCE PTA +.11T +.46UDC -.69FLC 99%R 12/2018

50K GTPI +1788G

DEWGOOD O-BEA · USA 136091703 100%RHA-NA 2-07 87 VVV+V GMD DOM

10/22/2004

PTPI

PTPI

+1409M

+1527

12/16/2016 FEMALE

PTA +768M +23F +27P 88%R 12/2018 PTA +134NM -.02%F +.01%P PTA -.2PL 2.85SCS +1.3DPR 8.6%DCE PTA -.28T -1.02UDC +.21FLC 88%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-01 2 305 29080 100 3.9 1127 3.0 882 100 50K GTPI 365 34260 100 3.9 1353 3.1 1064 100

+2042G -----

DEWGOOD O-BENNET-ET USA 139575118 100%RHA-NA TR TP TY TV TL TD

4-06 91 EEEV 11/24/2008

PTA +1362M +48F +40P 99%R 12/2018 PTA +390NM -.01%F -.01%P 98%US PTA +1.2PL 2.96SCS +.1DPR 6.5%DCE

PTA +.46T +.41UDC -.37FLC 93%R 12/2018

01/06/2013

PTA +345M -13F -6P 46%R 12/20 PTA -51NM -.09%F -.06%P PTA +2.1PL 2.98SCS +.9DPR 8.0%DCE

PTA +114FE -0.7FI 6.2%SCE

BALLANCE SHOTTLEHB LB181 USA 71166946 94%RHA-NA

MACE TYPE EVALUATION

ZEESCAPE SHOTTLE JADE JONAH USA 141023083 100%RHA-NA RC 09/30/2010

PTPT +1502M PTA +67M -13F -8P 65%R 12/2018 PTA -109NM -.06%F -.04%P100%US

PTA +.8PL 2.87SCS +.2DPR 8.2%DCE

PTA +.44T# +.02UDC# -.33FLC# 38%R 12/2018

BALLANCE OMAN-HB LB717

USA 66870673 89%RHA-NA

12/24/2008

PTA -.44T# -.71UDC# -.40FLC# 12%R 12/2018 -41FE +0.8FI 7.6%SCE PTA +241M -21F -11P 55%R 12/ PTA -66NM -.11%F -.07%P AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +2.5PL 2.93SCS +1.2DPR 7.9%DCE PTA -41FE +0.8FI 7.6%SCE -11P 55%R 12/2018

* 2-02 3 261 19380 3.3 643 2.8 545 MACE TYPE EVALUATION

-6P 46%R 12/2018

* 3-00 3 259 24280 3.2 789 2.8 671 PTA -1.31T#-1.44UDC# -.47FLC# 10%R 12/2018 * 3-11 3 305 34090 89 3.0 1029 2.7 922 89 AGE X DAYS MILK DCRM % FAT % PRT DCRC

* 2-00 2 290 15030 93 2.8 426 2.7 413 93 * 2-11 2 273 19310 93 2.9 556 2.6 500 4-00 3 305 27030 93 2.7 742 2.5 682 93 5-01 3 305 33050 92 2.9 943 2.5 6-03 3 305 32880 89 2.8 937 2.4 794 * 7-04 3 305 31770 89 3.1 985 2.5 793 89

* 8-08 3 305 35040 90 2.9 1021 2.4 858 90 LIFE 2297 208840 2.9 6088 2.5 5260

97% Registered Holstein Ancestry (RHA-NA)

BALLANCE OBNNT LB181 618-TW 840003146449718 97%RHA-NA

+1772M

12/16/2016 FEMALE

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +854M# +18F# +17P# 36%R 12/2018 OAKLAND, KY 42159-6811 PTA +1.7PL# 2.97SCS# +.5DPR# 7.3%DCE# 270/202-8713 MACE TYPE EVALUATION

PTA +.01T# -.15UDC# -.39FLC# 26%R 12/2018 PTA +37FE# +0.0FI# 6.9%SCE#

> HD GTPI END-ROAD PVF BOLIVER-ET +1738G USA 123586443 100%RHA-NA TY TV TL TD 11-11 96 EEEE GM 8/09 11/27/1998

PTA +448M +19F +20P 99%R 12/2018 PTA +185NM +.01%F +.02%P 50%US PTA +1.2PL 3.01SCS -1.3DPR 7.7%DCE

PTA +.11T +.46UDC -.69FLC 99%R 12/2018 50K GTPI

DEWGOOD O-BEA USA 136091703 100%RHA-NA 2-07 87 VVV+V GMD DOM

10/22/2004

PTA +768M +23F +27P 88%R 12/2018 PTA +134NM -.02%F +.01%P PTA -.2PL 2.85SCS +1.3DPR 8.6%DCE PTA -.28T -1.02UDC +.21FLC 88%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-01 2 305 29080 100 3.9 1127 3.0 882 100

50K GTPI 365 34260 100 3.9 1353 3.1 1064 100

DEWGOOD O-BENNET-ET USA 139575118 100%RHA-NA TR TP TY TV TL TD

4-06 91 EEEV 11/24/2008

PTA +1362M +48F PTA +390NM -.01%F +40P 99%R 12/2018 -.01%P 98%US

PTA +114FE -0.7FI 6.2%SCE

PTA +1.2PL 2.96SCS +.1DPR 6.5%DCE ZEESCAPE SHOTTLE JADE JONAH PTA +.46T +.41UDC -.37FLC 93%R 12/2018 USA 141023083 100%RHA-NA RC 09/30/2010

BALLANCE OMAN-HB LB717

USA 66870673 89%RHA-NA

+1527

PTPI

РТРТ

+1409M

+1788G

PTPT +1502M PTA +67M BALLANCE SHOTTLEHB LB181

USA 71166946 94%RHA-NA

01/06/2013

PTA +345M -13F -6P 46%R 12/2018 +345M -13F -6P -51NM -.09%F -.06%P

PTA

PTA +2.1PL 2.98SCS +.9DPR 8.0%DCE

MACE TYPE EVALUATION

PTA -.44T# -.71UDC# -.40FLC# 12%R 12/2018

PTA -41FE +0.8FI 7.6%SCE

-41FE +0.8FI 7.6%SCE PTA +241M -21F -11P 55%R 12/PTA -66NM -.11%F -.07%P
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +2.5PL 2.93SCS +1.2DPR 7.9%DCE

* 2-02 3 261 19380 3.3 643 2.8 545 MACE TYPE EVALUATION

* 3-00 3 259 24280 3.2 789 2.8 671 3-11 3 305 34090 89 3.0 1029 2.7 922 89 -11P 55%R 12/2018

PTA +67M -13F -8P 65%R 12/2018 PTA -109NM -.06%F -.04%P100%US

PTA +.44T# +.02UDC# -.33FLC# 38%R 12/2018

12/24/2008

PTA +.8PL 2.87SCS +.2DPR 8.2%DCE

PTA -1.31T#-1.44UDC# -.47FLC# 10%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-00 2 290 15030 93 2.8 426 2.7 413 93 * 2-11 2 273 19310 93 2.9 556 2.6 500 93 4-00 3 305 27030 93 2.7 742 2.5 682 93

5-01 3 305 33050 92 2.9 943 2.5 6-03 3 305 32880 89 2.8 937 2.4 794 89

* 7-04 3 305 31770 89 3.1 985 2.5 793 89 * 8-08 3 305 35040 90 2.9 1021 2.4 858 90 LIFE 2297 208840 2.9 6088 2.5 5260

98% Registered Holstein Ancestry (RHA-NA) P5 PTPI

+1989

BALLANCE RABO 293 619 840003146449719 98%RHA-NA

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811

270/202-8713

12/18/2016 FEMALE

619

PTA +550M# +30F# +19P# 36%R 12/2018 PTA +2.1PL# 2.86SCS# -.3DPR# 6.2%DCE# PTA +.75T#+1.23UDC# +.58FLC# 27%R 12/2018 PTA +66FE# -0.2FI# 6.1%SCE#

> 50K GTPI MOUNTFIELD SSI DCY MOGUL-ET 840003006972816 100%RHA-NA TR TP TC TY TV TL TD 7-00 93 EEVE GM 8/15 06/22/2010

PTA +1201M +75F +39P 99%R 12/2018 PTA +612NM +.11%F +.01%P 66%US PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018

50K GTPI LONE-OAK-ACRES O RACHEL-ET +2233G

USA 66185149 100%RHA-NA 5-10 88 VE+GE DOM

01/03/2011

PTA +385M +29F +25P 87%R 12/2018 PTA +395NM +.05%F +.05%P PTA +3.5PL 2.72SCS +2.2DPR 7.6%DCE PTA +2.02T +2.03UDC +1.02FLC 88%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-01 2 354 23910 94 4.4 1043 3.4 811 94 P9 50K GTPI *** 3-02 2 365 24610 93 4.5 1110 3.5 864 93

LONE-OAK-ACRES ALTAFABO-ET +2508G *** 4-05 2 305 26650 94 4.6 1233 3.4 894 94

USA 69829746 100%RHA-NA TR TP TC TY TV TL TD *** 5-07 2 305 26670 95 4.8 1276 3.3 893 94

LIFE 1608 120430 4.5 5453 3.4 4085

10/14/2012 PTA +911M +68F +36P 99%R PTA +651NM +.12%F +.03%P 35%US PTA +911M +36P 99%R 12/2018

12/08/2013

PTA -.68T# -.50UDC# -.32FLC# 11%R 12/2018

-8F

PTA +.5PL 3.10SCS -1.6DPR 7.8%DCE

-43NM -.06%F -.01%P

PTA -6FE -1.5FI 6.7%SCE

BALLANCE HBMILLION 1 293

USA 73038093 97%RHA-NA

PTA +188M

PTA

PTA +3.7PL 2.62SCS +1.0DPR 4.6%DCE BALLANCE MILLION 745 PTA +2.17T +2.95UDC +1.48FLC 96%R 12/2018 USA 141885128 99%RHA-NA PTA +137FE +1.0FI 5.4%SCE 08/23/2011

+2P 43%R 12/2018

PTPI +1552

PTPI

+1463 PTA -234M# +17F# -5P# 38%R 12/2018 PTA -.6PL# 3.03SCS# -1.5DPR# 8.2%DCE# PTA -.52T# -.07UDC# +.09FLC# 32%R 12/2018

> BALLANCE PLANETHB 974 1 USA 71166766 95%RHA-NA

PTPT +1497

09/19/2011

+2F PTA +95M +2F +7P 49%R 12, PTA +10NM -.01%F +.02%P PTA +.7PL 3.11SCS -1.6DPR 8.0%DCE +7P 49%R 12/2018

PTA -.83T# -.92UDC# -.72FLC# 13%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-02 3 305 25680 91 3.4 869 2.9 756 91 PRT DCRC 4-00 3 305 30130 89 3.5 1054 3.0 899 89 * 5-01 3 301 26230 89 4.0 1047 3.1 822 89

86% Registered Holstein Ancestry (RHA-NA)

PTPT

BALLANCE JOHNSON 268 620 840003146449720 86%RHA-NA +1902M

620 12/19/2016 FEMALE

PTA +1071M# +14F# +22P# 36%R 12/2018 PTA +2.6PL# 2.72SCS# +.3DPR# 6.0%DCE# MACE TYPE EVALUATION

PTA +.09T# +.13UDC# +.46FLC# 26%R 12/2018

PTA +32FE# +0.3FI# 7.1%SCE#

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

FLEVO GENETICS SNOWMAN-ET NLD 388965513 100%RHA-NA TV TL

GM 12/14 01/14/2005

PTA +1817M +46F +52P 99%R 12/2018 PTA +390NM -.08%F -.01%P 12%US PTA +1.0PL 2.80SCS -2.9DPR 7.7%DCE PTA +1.21T +.63UDC +1.17FLC 99%R 12/2018

50K GTPI

HD GTPI

+2095G

COYNE-FARMS MASS JILL-ET USA 68677629 99%RHA-NA 11/24/2009

PTA +1169M +15F +30P 94%R 12/2018

PTA +363NM -.10%F -.02%P

PTA +5.5PL 2.40SCS +1.9DPR 7.0%DCE PTA +.12T -.11UDC +.78FLC 93%R 12/2018

50K GTPI

DE-SU ALTAJOHNSON-ET

+2193G

PTPI

USA 70625861 99%RHA-NA TR CV TP TC TY TL TD 10/26/2011

PTA +1710M +18F +38P 99%R PTA +397NM -.16%F -.05%P 55%US +38P 99%R 12/2018

PTA +4.0PL 2.53SCS +1.1DPR 5.2%DCE

PTA +1.03T +1.09UDC +1.30FLC 97%R 12/2018

PTA +40FE +1.1FI 6.6%SCE

BALLANCE PONTIACHB 3 018 USA 141506966 48%RHA-NA

PTPT +1416M

01/13/2011

BALLANCE HB3 1095 268

USA 73038068 73%RHA-NA

PTA +431M

10/27/2013

+1595M PTA -39M -19F

-8P 74%R 12/2018 PTA -119NM -.07%F -.03%P100%US

PTA -.6PL 3.08SCS +.4DPR 6.4%DCE

MACE TYPE EVALUATION

PTA -.65T# -.47UDC# -.35FLC# 16%R 12/2018

PTA +1.2PL 2.91SCS -.6DPR 6.7%DCE

+9F

+5P 46%R 12/2018

BALLANCE SAILOR 894

ртрт +1595M

MACE TYPE EVALUATION PTA -.85T# -.84UDC# -.39FLC# 8%R 12/2018

PTA +20FE -0.6FI 7.5%SCE

PTA +73NM -.03%F -.03%P

USA 69333780 99%RHA-NA

10/05/2010

PTA +505M +16F +4P 52%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +115NM -.01%F -.04%P

* 2-00 3 305 24740 88 3.2 783 2.8 704 88 PTA +2.3PL 2.83SCS -1.5DPR 7.1%DCE

* 3-01 3 305 30300 89 3.8 1164 3.0 907 89 MACE TYPE EVALUATION

-----PTA -1.05T#-1.21UDC# -.43FLC# 15%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 3-00 3 305 27200 90 3.6 988 3.0 820 90

* 4-04 3 305 27600 89 3.4 948 2.9 810 89

97% Registered Holstein Ancestry (RHA-NA)

BALLANCE JOHNSON 279 622 840003146449722 97%RHA-NA

PTA +13FE# +1.3FI# 6.4%SCE#

PTA +1319M# +5F# +22P# 38%R 12/2018

PTA +3.6PL# 2.85SCS# +1.5DPR# 6.2%DCE#

PTA +.13T# +.09UDC# +.63FLC# 33%R 12/2018

PTPI +1909

270/202-8713

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811

> HD GTPI +2095G

12/21/2016 FEMALE

FLEVO GENETICS SNOWMAN-ET NLD 388965513 100%RHA-NA TV TL

GM 12/14 01/14/2005

PTA +1817M +46F +52P 99%R 12/2018

PTA +390NM -.08%F -.01%P 12%US PTA +1.0PL 2.80SCS -2.9DPR 7.7%DCE

PTA +1.21T +.63UDC +1.17FLC 99%R 12/2018

50K GTPI +2094G

51K GTPT

+1779G

PTPT

+1502

-COYNE-FARMS MASS JILL-ET USA 68677629 99%RHA-NA

11/24/2009

PTA +1169M +15F +30P 94%R 12/2018

PTA +363NM -.10%F -.02%P

PTA +5.5PL 2.40SCS +1.9DPR 7.0%DCE PTA +.12T -.11UDC +.78FLC 93%R 12/2018

50K GTPI

DE-SU ALTAJOHNSON-ET

+2193G

USA 70625861 99%RHA-NA TR CV TF TC TY TL TD 10/26/2011

PTA +1710M +18F +38P 99%R 12/2018 PTA +397NM -.16%F -.05%P 55%US

PTA +4.0PL 2.53SCS +1.1DPR 5.2%DCE

H-R-S TREDWAY WILK-ET PTA +1.03T +1.09UDC +1.30FLC 97% 12/2018 USA 61999789 100% THA-NA TY TV TL TD

PTA +40FE +1.1FI 6.6%SCE

BALLANCE WILK 8 279

USA 73038079 94%RHA-NA

11/19/2013

PTA +928M -9F +6P 53%R 12/2018

+97NM -.16%F -.08%P

PTA +3.2PL 3.16SCS +1.8DPR 7.2%DCE

PTA -.77T# -.91UDC# -.04FLC# 33%R 12/2018 PTA -15FE +1.4FI 6.1%SCE

PTPI +1618 PTA +749M

+17F +15P 99%R 12/2018 PTA +235NM -.04%F -.03%P 89%US

PTA +3.2PL 2.98SCS +1.1DPR 6.8%DCE

PTA -.55T -1.19UDC +.40FLC 97%R 12/2018

08/28/2004

BALLANCE POTTER 1010 8

9-10 91 EEVE

USA 71166773 89%RHA-NA

10/10/2011

-28F PTA +633M -6P 57%R 12/2018

PTA -13NM -.19%F -.09%P

PTA +3.3PL 3.04SCS +2.0DPR 7.5%DCE PTA -.98T# -.62UDC# -.47FLC# 33%R 12/2018

AGE X DAYS MILK DCRM % FAT %

* 2-01 3 271 20740 90 2.8 577 2.7 555 90

* 3-00 3 305 30620 89 2.7 829 2.5 770 89

* 4-01 3 263 24950 3.1 761 2.5 628

* 5-00 3 305 26260 89 3.0 786 2.6 676 * 6-01 3 305 29500 88 3.0 884 2.5 740 89

LIFE 1511 135720 2.9 3965 2.6 3474

99% Registered Holstein Ancestry (RHA-I) P7 PTPI

BALLANCE SKODA 230 623 840003146449723 99%RHA-T +2068

12/24/2016 FEMALE

PTA +662M# +18F# +26P# 38%R 12/2018 PTA +4.2PL# 2.79SCS# +1.4DPR# 7.0%DCE# PTA +.45T# +.79UDC# +.62FLC# 32%R 12/2018 PTA +62FE# +1.2FI# 6.8%SCE#

07/02/2011

+31P 99%R 12/2018

+20P 54%R 12/2018

PTA +845M +26F +31P 99%R PTA +470NM -.02%F +.02%P 60%US +26F

+10F

PTA +275NM -.03%F +.02%P

PTA +55FE +1.4FI 7.0%SCE

PTA +68FE +1.0FI 6.5%SCE

BALLANCE PLANET 900 230

USA 73038030 100%RHA-NA

PTA +479M

PTA +4.2PL 2.60SCS +1.7DPR 6.7%DCE

08/28/2013

PTA +4.1PL 2.98SCS +1.1DPR 7.3%DCE

PTA -.52T# -.49UDC# -.41FLC# 32%R 12/2018

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

HD GTPT RI-VAL-RE 2338 NIAGRA-ET USA 62067753 100%RHA-NA TR TV TL TD GM 12/12 11/29/2004 PTA +1457M +30F +45P 99%R 12/2018 PTA +230NM -.09%F +.00%P 60%US PTA -.4PL 3.02SCS -3.4DPR 7.8%DCE PTA +1.03T +.92UDC -.85FLC 99%R 12/2018 50K GTPT PINE-TREE LEIF SUZY-ET +2075G USA 66882395 98%RHA-I 9-06 91 EEEEE 2E DOM 05/14/2009 PTA +452M +29F +18P 93%R 12/2018 PTA +358NM +.04%F +.02%P PTA +3.9PL 2.45SCS +.7DPR 6.2%DCE +.46T +.38UDC +1.50FLC 92%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 3 305 28410 94 3.7 1048 3.2 895 88 50K GTPI *** 4-02 3 319 33340 100 4.0 1332 3.1 1036 88 PINE-TREE ALTASKODA-ET +2282G *** 5-02 3 338 39350 99 3.4 1332 3.1 1213 87 USA 69169948 99%RHA-I TR TP TC TY TV TL TD * 6-03 3 365 37510 98 4.1 1533 2.9 1100 87 LIFE 2258 223970 3.8 8611 3.1 6983 ENSENADA TABOO PLANET-ET +2044G PTA +1.42T +2.07UDC +1.64FLC 95%R 12/2018 USA 60597003 100%RHA-NA TR TP TC TY TV TL TD 14-03 92 EEEV GM 12/13 03/03/2003 . PTPI +1847 PTA +1482M +36F +43P 99%R 12/2018 PTA +450NM -.07%F -.01%P 57%US PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE PTA +.41T +.53UDC -.91FLC 99%R 12/2018 РТРТ BALLANCE NIFTY 330 +1562 USA 65314726 100%RHA-NA 10/11/2008 PTA -764M -23F -13P 59%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +20NM +.02%F +.04%P * 2-01 3 305 26900 88 3.3 896 3.1 839 88 PTA +3.6PL 2.90SCS +3.7DPR 8.0%DCE * 3-03 3 275 28500 88 3.2 914 3.0 869 88 PTA -1.44T#-1.50UDC# +.09FLC# 30%R 12/2018 * 4-02 3 305 30160 89 3.8 1152 3.0 919 89 AGE X DAYS MILK DCRM % FAT % * 2-02 2 256 15670 3.3 513 3.1 482 * 3-00 2 266 17220 3.3 563 3.1 538 * 3-11 2 238 15940 3.2 513 3.1 497

4-10 3 288 25270 88 3.2 818 3.0 747 88 5-10 3 305 22680 90 3.3 746 3.0 683 90 LIFE 1471 104590 3.3 3444 3.1 3194

97% Registered Holstein Ancestry (RHA-NA)
P5 PTPI

P5 PTPI

BALLANCE BGOOD 218 624 840003146449724 97%RHA-NA

BUSH-BROS ALTARGOOD

BALLANCE FARMS, INC.
BILL GAIL BALLANCE
13367 LOUISVILLE RD
OAKLAND, KY 42159-6811

270/202-8713

624 01/04/2017 FEMALE

PTA +1116M# +42F# +39P# 37%R 12/2018 PTA +2.7PL# 3.00SCS# -1.1DPR# 6.3%DCE# PTA +.54T# +.69UDC# +.16FLC# 31%R 12/2018 PTA +111FE# -1.0FI# 6.9%SCE#

50K GTPI ROYLANE SOCRA ROBUST-ET +2479G USA 64966739 100%RHA-NA TR TV TL TD 3-03 88 VVVV GM 8/15 12/23/2008 PTA +920M +70F +42P 99%R 12/2018 PTA +764NM +.13%F +.05%P 98%US PTA +5.9PL 2.96SCS +1.6DPR 4.1%DCE +.61T +1.15UDC +1.48FLC 99%R 12/2018 PTA 50K GTPT BUSH-BROS MASSEY 3796 USA 68666155 96%RHA-NA TV 2-09 83 V+GGV DOM 07/16/2010 +71M +55F +31P 85%R 12/2018 PTA +377NM +.19%F +.11%P PTA +1.1PL 2.87SCS -1.1DPR 6.7%DCE PTA +1.09T +1.04UDC +.74FLC 83%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-10 3 305 22410 86 4.9 1097 3.3 750 86X P9 50K GTPI 50K GTPI 330 23820 86 4.9 1162 3.4 803 +2383G * 2-10 3 305 21980 81 4.6 1003 3.5 771 86 81

05/20/2012 PTA +782M +61F +51P 99%R 12/2018 PTA +610NM +.11%F +.10%P 94%US HD GTPI PTA +61UNM +.11%F +.1U%F 94%US
PTA +3.2PL 2.85SCS -.6DPR 5.6%DCE ENSENADA TABOO PLANET-ET
PTA +1.48T +1.72UDC +.88FLC 95%R 12/2018 USA 60597003 10%RHA-NA TR TP TC TY TV TL TD +2.044G14-03 92 EEEV GM 12/13 03/03/2003 PTA +153FE -0.6FI 7.1%SCE PTPI BALLANCE PLANET 1083 218 +1762 PTA +1482M +36F +43P 99%R 12/2018 USA 73038018 96%RHA-NA PTA +450NM -.07%F -.01%P 57%US 08/19/2013 PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE PTA +.41T +.53UDC -.91FLC 99%R 12/2018 PTA +1449M +23F +26P 50%R 12/2018 PTPT PTA +241NM -.11%F -.06%P 51971242 +1480 PTA +2.1PL 3.15SCS -1.5DPR 6.9%DCE USA 51971242 93%RHA-NA PTA -.40T# -.34UDC# -.56FLC# 29%R 12/2018 09/20/2010 PTA +67FE -1.2FI 6.6%SCE +3F +3P 51%R 12/2018 PTA +794M AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +12NM -.10%F -.08%P * 2-00 3 305 29610 89 3.3 976 2.7 812 89 PTA +.7PL 3.12SCS -.7DPR 7.1%DCE * 3-04 3 290 33860 88 3.0 1030 2.8 943 88 PTA -1.20T#-1.21UDC# -.20FLC# 16%R 12/2018

92% Registered Holstein Ancestry (RHA-NA)

P6 PTPI +2002M

BALLANCE RABO 1166 625 840003146449725 92%RHA-NA

BALLANCE FARMS, INC. BILL GAIL BALLANCE

13367 LOUISVILLE RD OAKLAND, KY 42159-6811

270/202-8713

PTA +643M# +34F# +19P# 36%R 12/2018 PTA +2.6PL# 2.82SCS# +.6DPR# 6.0%DCE# MACE TYPE EVALUATION PTA +.37T# +.73UDC# +.47FLC# 27%R 12/2018 PTA +70FE# +0.5FI# 6.0%SCE#

50K GTPI MOUNTFIELD SSI DCY MOGUL-ET 840003006972816 100%RHA-NA TR TP TC TY TV TL TD 7-00 93 EEVE GM 8/15 06/22/2010

PTA +1201M +75F +39P 99%R 12/2018 PTA +612NM +.11%F +.01%P 66%US PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018

> 50K GTPI +2233G

AGE X DAYS MILK DCRM % FAT % PRT DCRC

LONE-OAK-ACRES O RACHEL-ET USA 66185149 100%RHA-NA 5-10 88 VE+GE DOM

01/03/2011

625

PTPT

 ± 1520

PTPI

+1554M

12/28/2016 FEMALE

+29F +25P 87%R 12/2018 PTA +385M PTA +395NM +.05%F +.05%P PTA +3.5PL 2.72SCS +2.2DPR 7.6%DCE PTA +2.02T +2.03UDC +1.02FLC 88%R 12/2018

*** 2-01 2 354 23910 94 4.4 1043 3.4 811 94 P9 50K GTPI *** 3-02 2 365 24610 93 4.5 1110 3.5 864 93 +2508G *** 4-05 2 305 26650 94 4.6 1233 3.4 894 94 USA 69829746 100%RHA-NA TR TP TC TY TV TL TD *** 5-07 2 305 26670 95 4.8 1276 3.3 893 94

LONE-OAK-ACRES ALTARABO-ET 10/14/2012

LIFE 1608 120430 4.5 5453 3.4 4085

PTA +911M +68F +36P 99%R PTA +651NM +.12%F +.03%P 35%US PTA +3.7PL 2.62SCS +1.0DPR 4.6%DCE PTA +3.7PL 2.62SCS +1.0DPR 4.6%DCE BALLANCE SAILOR BOY
PTA +2.17T +2.95UDC +1.48FLC 96%R 12/2018 USA 140593468 100%RHA-NA PTA +137FE +1.0FI 5.4%SCE

+36P 99%R 12/2018

USA 66870656 68%RHA-NA

10/25/2008

PTPI BALLANCE 920 1166 +1487M PTA +401M +0F USA 69333851 84%RHA-NA

+6P 83%R 12/2018 PTA +64NM -.05%F -.02%P100%US PTA +3.2PL 2.94SCS -.4DPR 7.3%DCE

PTA +374M -1F +2P 46%R 12/2018 PTA +24NM -.05%F -.03%P PTA +1.4PL 3.01SCS +.2DPR 7.4%DCE

04/02/2011

PTA -1.52T#-1.55UDC# -.58FLC# 33%R 12/2018 BALLANCE OMAN-HB 500

MACE TYPE EVALUATION PTA -1.44T#-1.49UDC# -.55FLC# 11%R 12/2018 PTA +2FE -0.1FI 6.6%SCE

11/23/2008 +2F PTA +95M +4P 45%R 12/2018

PTA +55NM -.01%F +.00%P AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +1.0PL 3.03SCS +1.1DPR 6.4%DCE

* 2-00 3 265 17340 2.9 500 2.8 477 MACE TYPE EVALUATION * 2-11 3 305 26300 92 3.2 845 2.8 738 92 PTA -1.35T#-1.42UDC# -.51FLC# 12%R 12/2018 * 4-07 3 305 30590 88 3.0 932 2.8 846 88

99% Registered Holstein Ancestry (RHA-NA) P5 PTPI

+1984M

BALLANCE SKETCH 416 626 840003146449726 99%RHA-NA

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811

626 12/29/2016 FEMALE

PTA +465M# +29F# +24P# 33%R 12/2018 PTA +1.0PL# 2.93SCS# +.5DPR# 6.2%DCE# 270/202-8713 MACE TYPE EVALUATION PTA +1.05T# +.62UDC# +.42FLC# 27%R 12/2018 PTA +69FE# +0.5FI# 7.1%SCE# 50K GTPI DE-SU BKM MCCUTCHEN 1174-ET USA 69990138 99%RHA-NA TR TP TC TY TV TL TD 4-10 93 EEEE GM 8/15 11/25/2010 PTA +900M +53F +33P 99%R 12 PTA +432NM +.07%F +.02%P 45%US PTA +1.2PL 2.82SCS -.5DPR 3.8%DCE +33P 99%R 12/2018 PTA +3.08T +2.38UDC +1.93FLC 99%R 12/2018 RONELEE IOTA DOODLE-ET +2189G USA 141550424 100%RHA-NA TY TV TL TD 5-01 86 VV++V DOM 10/08/2011 PTA +870M +49F +32P 89%R 12/2018 PTA +483NM +.06%F +.02%P
PTA +3.5PL 2.77SCS -.2DPR 5.6%DCE
PTA +1.27T +.78UDC +.40FLC 88%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC AGE X DAYS MILK DCRM % FAT % PRT DCRC

*** 2-01 2 365 27850 94 4.1 1150 3.2 903 94

P9 49K GTPI *** 4-05 2 305 28800 95 3.9 1111 3.1 901 95

+2282G 308 28980 95 3.9 1119 3.1 907 95 T-GEN-AC ALTASKETCH-ET LIFE 1229 105320 4.0 4194 3.2 3371 07/10/2013 +73F PTA +750M +36P 97%R 12/2018 PTA +475NM +.16%F +.05%P 62%US PTPT PTA +475NM +.16%F +.05%P 62%US

PTA +.0PL 3.04SCS -.4DPR 4.4%DCE OLD-LYDDANE SUPER DAYTON

PTA +2.41T +1.34UDC +1.12FLC 92%R 12/2018 USA 142912753 100%RHA-NA PTA +135FE +0.0FI 6.4%SCE 02/11/2012 PTPT BALLANCE SUPER D 601 416 +1684M PTA +501M -13F +15P 62%R 12/2018 USA 74731835 99%RHA-NA PTA +93NM -.12%F +.00%P100%US PTA +2.3PL 2.77SCS +1.6DPR 7.3%DCE PTA +.86T# +.53UDC# +.43FLC# 35%R 12/2018 01/30/2015 PTA +179M -15F +11P 33%R 12/2018 PTPT PTA +57NM -.08%F +.02%P BALLANCE TY 292 +1573M PTA +2.0PL 2.81SCS +1.3DPR 7.9%DCE USA 62724752 98%RHA-NA 07/08/2005 MACE TYPE EVALUATION PTA -.31T# -.10UDC# -.28FLC# 16%R 12/2018 PTA +1FE +1.0FI 7.7%SCE -7F PTA -21M +7P 55%R 12/2018 PTA +63NM -.02%F +.03%P PTA +2.1PL 2.90SCS +1.0DPR 8.9%DCE MACE TYPE EVALUATION PTA -1.47T# -.72UDC# -.99FLC# 28%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC 2-02 2 305 21860 95 2.9 633 3.0 650 95 3-04 2 276 23370 92 3.2 742 2.9 681 4-03 2 305 23330 94 3.6 847 3.1 718 718 94 * 5-04 2 305 24960 94 3.4 858 3.0 739 94 * 6-05 2 305 19950 94 3.7 732 3.2 634 94 * 7-06 3 305 28950 94 3.5 1000 2.9 837 94 LIFE 2339 181780 3.4 6204 6

* 9-06 3 103 11130

3.4 6204 3.0 5497

99% Registered Holstein Ancestry (RHA-I)

PTPT

BALLANCE SKODA 885 627-TW 840003146449727 99%RHA-T

PTA +156M# +10F# +6P# 39%R 12/2018

PTA +3.9PL# 2.73SCS# +2.1DPR# 7.2%DCE#

+1926

01/05/2017 FEMALE

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

PTA +.16T# +.68UDC# +.76FLC# 31%R 12/2018 PTA +23FE# +1.5FI# 6.7%SCE# HD GTPI RI-VAL-RE 2338 NIAGRA-ET USA 62067753 100%RHA-NA TR TV TL TD GM 12/12 11/29/2004 PTA +1457M +30F +45P 99%R 12/2018 PTA +230NM -.09%F +.00%P 60%US PTA -.4PL 3.02SCS -3.4DPR 7.8%DCE PTA +1.03T +.92UDC -.85FLC 99%R 12/2018 50K GTPT PINE-TREE LEIF SUZY-ET USA 66882395 98%RHA-I 9-06 91 EEEEE 2E DOM 05/14/2009 PTA +452M +29F +18P 93%R 12/2018 PTA +358NM +.04%F +.02%P PTA +3.9PL 2.45SCS +.7DPR 6.2%DCE +.46T +.38UDC +1.50FLC 92%R 12/2018 PTA AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 3 305 28410 94 3.7 1048 3.2 895 88 50K GTPI *** 4-02 3 319 33340 100 4.0 1332 3.1 1036 88

PINE-TREE ALTASKODA-ET +2282G *** 5-02 3 365 37510 98 4.1 1533 2.9 1100 87

USA 69169948 99%RHA-I TR TP TC TY TV TL TD * 6-03 3 365 37510 98 4.1 1533 2.9 1100 87 07/02/2011 LIFE 2258 223970 3.8 8611 3.1 6983 _______ +31P 99%R 12/2018 PTA +845M +26F +31P 99%R PTA +470NM -.02%F +.02%P 60%US PTA +845M +26F 50K GTPI PTA +4.2PL 2.60SCS +1.7DPR 6.7%DCE KEYSTONE POTTER +1630G PTA +1.42T +2.07UDC +1.64FLC 95%R 12/2018 USA 128367894 100%RHA-NA TM TY TV TL TD PTA +68FE +1.0FI 6.5%SCE 13-01 91 EEEG GM 1/08 08/19/1999 PTPI BALLANCE POTTER 312 +1566 PTA +402M -11F -6P 99%R 12/2018 USA 65314711 100%RHA-NA PTA +101NM -.09%F -.07%P 47%US 09/18/2008 PTA +3.9PL 2.96SCS +1.3DPR 6.9%DCE PTA -.39T -.14UDC +.14FLC 99%R 12/2018 PTA -534M -19P 56%R 12/2018 PTPT PTA +47NM +.05%F -.01%P BALLANCE POLIGHT 50 PTA +3.5PL 2.85SCS +2.5DPR 7.6%DCE +1346 USA 60639794 100%RHA-NA PTA -1.11T# -.72UDC# -.12FLC# 30%R 12/2018 04/15/2002 PTA -24FE +2.0FI 6.8%SCE PTA -1629M -18F -37P 54%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -147NM +.17%F +.05%P * 2-02 2 284 17380 93 3.5 603 2.9 511 93 PTA +1.1PL 2.86SCS +3.1DPR 9.1%DCE 3-01 2 291 20760 94 3.5 729 3.0 620 94 PTA -1.83T#-1.30UDC# -.37FLC# 21%R 12/2018 * 4-01 2 254 20890 3.6 744 3.0 617 * 4-11 3 305 25160 89 3.6 912 3.0 756 89 AGE X DAYS MILK DCRM % * 7-04 3 289 25510 88 3.4 864 2.8 722 88 * 3-00 2 305 17280 93 4.1 713 3.5 611 93

99% Registered Holstein Ancestry (RHA-I)

PTPI

BALLANCE SKODA 885 628-TW 840003146449728 99%RHA-I

PTA + +23FE# +1.5FI# 6.7%SCE#

+1926

628 01/05/2017 FEMALE

95

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +156M# +10F# +6P# 39%R 12/2018 OAKLAND, KY 42159-6811 270/202-8713 PTA +3.9PL# 2.73SCS# +2.1DPR# 7.2%DCE# PTA +.16T# +.68UDC# +.76FLC# 31%R 12/2018

HD GTPI RI-VAL-RE 2338 NIAGRA-ET +1852G USA 62067753 100%RHA-NA TR TV TL TD GM 12/12 11/29/2004 PTA +1457M +30F +45P 99%R 12/2018 PTA +230NM -.09%F +.00%P 60%US PTA -.4PL 3.02SCS -3.4DPR 7.8%DCE PTA +1.03T +.92UDC -.85FLC 99%R 12/2018 50K GTPI PINE-TREE LEIF SUZY-ET +2075G USA 66882395 98%RHA-I 9-06 91 EEEEE 2E DOM 05/14/2009 +29F PTA +452M +18P 93%R 12/2018 PTA +358NM +.04%F +.02%P PTA +3.9PL 2.45SCS +.7DPR 6.2%DCE +.46T +.38UDC +1.50FLC 92%R 12/2018 PTA AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 3 305 28410 94 3.7 1048 3.2 895 88 50K GTPI *** 4-02 3 319 33340 100 4.0 1332 3.1 1036 88 +2282G *** 5-02 3 338 39350 99 3.4 1332 3.1 1213 87 PINE-TREE ALTASKODA-ET LIFE 2258 223970 3.8 8611 3.1 6983 07/02/2011 PTA +845M +26F +31P 99%R 12/2018 PTA +470NM -.02%F +.02%P 60%US 50K GTPT PTA +4.2PL 2.60SCS +1.7DPR 6.7%DCE KEYSTONE POTTER PTA +1.42T +2.07UDC +1.64FLC 95%R 12/2018 USA 128367894 100%RHA-NA TM TY TV TL TD PTA +68FE +1.0FI 6.5%SCE 13-01 91 EEEG GM 1/08 08/19/1999 PTPI BALLANCE POTTER 312 +1566 PTA +402M -11F -6P 99%R 12/2018 USA 65314711 100%RHA-NA PTA +101NM -.09%F -.07%P 47%US 09/18/2008 PTA +3.9PL 2.96SCS +1.3DPR 6.9%DCE PTA -.39T -.14UDC +.14FLC 99%R 12/2018 PTA -534M -19P 56%R 12/2018 PTPI PTA +47NM +.05%F -.01%P BALLANCE POLIGHT 50 +1346 PTA +3.5PL 2.85SCS +2.5DPR 7.6%DCE USA 60639794 100%RHA-NA PTA -1.11T# -.72UDC# -.12FLC# 30%R 12/2018 04/15/2002 PTA -24FE +2.0FI 6.8%SCE -18F -37P 54%R 12/2018 PTA -1629M AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -147NM +.17%F +.05%P * 2-02 2 284 17380 93 3.5 603 2.9 511 93 PTA +1.1PL 2.86SCS +3.1DPR 9.1%DCE 3-01 2 291 20760 94 3.5 4-01 2 254 20890 3.6 729 3.0 620 94 PTA -1.83T#-1.30UDC# -.37FLC# 21%R 12/2018 744 3.0 617 4-11 3 305 25160 89 3.6 912 3.0 756 89 AGE X DAYS MILK DCRM % FAT % PRT DCRC

7-04 3 289 25510 88 3.4 864 2.8 722 88 * 3-00 2 305 17280 93 4.1 713 3.5 611 8-03 3 119 9580 3.7 355 2.8 266 * 4-03 2 277 14610 92 4.3 626 3.5 509 LIFE 1936 151470 3.6 5383 2.9 4467 * 5-04 2 305 21200 95 4.3 911 3.4 725

------ * 6-05 2 266 16840 4.4 733 3.4 573

96% Registered Holstein Ancestry (RHA-NA)

P5 PTPI

BALLANCE BGOOD 309 629 840003146449729 96%RHA-NA

PTA +675M#

+2067 BALLANCE FARMS, INC.

629

01/09/2017 FEMALE

BILL GAIL BALLANCE 13367 LOUISVILLE RD +33F# +34P# 38%R 12/2018 OAKLAND, KY 42159-6811 PTA +3.2PL# 2.94SCS# -.6DPR# 6.6%DCE# 270/202-8713 PTA +.69T# +.85UDC# +.12FLC# 31%R 12/2018

PTA +97FE# -0.4FI# 7.1%SCE# 50K GTPI ROYLANE SOCRA ROBUST-ET +2479G USA 64966739 100%RHA-NA TR TV TL TD 3-03 88 VVVV GM 8/15 12/23/2008 PTA +920M +70F +42P 99%R 12 PTA +764NM +.13%F +.05%P 98%US PTA +5.9PL 2.96SCS +1.6DPR 4.1%DCE +42P 99%R 12/2018 PTA +.61T +1.15UDC +1.48FLC 99%R 12/2018 50K GTPI BUSH-BROS MASSEY 3796 +2093G USA 68666155 96%RHA-NA TV 2-09 83 V+GGV DOM 07/16/2010 PTA +71M +55F +31P 85%R 12/2018 PTA +377NM +.19%F +.11%P PTA +1.1PL 2.87SCS -1.1DPR 6.7%DCE PTA +1.09T +1.04UDC +.74FLC 83%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-10 3 305 22410 86 4.9 1097 3.3 330 23820 86 4.9 1162 3.4 P9 50K GTPI 803 86 +2383G * 2-10 3 305 21980 81 4.6 1003 3.5 771 BUSH-BROS ALTARGOOD USA 70396874 98%RHA-NA TR TP TC TY TV TL TD *** 4-02 3 235 19640 4.4 872 3.4 664 05/20/2012 PTA +782M +61F +51P 99%R 12/2018 PTA +610NM +.11%F +.10%P 94%US HD GTPI 14-03 92 EEEV GM 12/13 03/03/2003 PTA +153FE -0.6FI 7.1%SCE PTPT BALLANCE PLANET JEN54 309 +1751 PTA +1482M +36F +43P 99%R 12/2018 USA 73038109 94%RHA-NA PTA +450NM -.07%F -.01%P 57%US PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE 12/25/2013 PTA +.41T +.53UDC -.91FLC 99%R 12/2018 +5F +16P 52%R 12/2018 PTA +568M PTPT PTA +200NM -.06%F +.00%P BALLANCE PLANETHB 1025 54 +1463 PTA +3.2PL 3.02SCS -.5DPR 7.5%DCE USA 71166819 89%RHA-NA PTA -.10T# -.02UDC# -.64FLC# 29%R 12/2018 PTA +39FE -0.1FI 7.0%SCE 12/26/2011 PTA -223M -21F -8P 51%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -49NM -.05%F +.00%P * 2-01 3 273 20310 88 3.1 625 2.9 584 88 PTA +2.1PL 3.07SCS +.1DPR 8.2%DCE 3-00 3 273 26180 88 3.3 859 3.0 795 88 PTA -.61T# -.57UDC# -.36FLC# 15%R 12/2018 * 3-11 3 217 20470 3.7 751 3.0 616 AGE X DAYS MILK DCRM % FAT % PRT DCRC ______ * 1-11 3 254 15560 3.3 517 3.1 477 * 2-10 3 276 21480 88 3.2 697 3.1 657 88 * 3-10 3 293 24270 88 2.9 705 3.0 716 88

85% Registered Holstein Ancestry (RHA-NA)

PTPT 631 BALLANCE BGOOD JUL295 631 +1972 01/11/2017 FEMALE 840003146449731 85%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +124M# +34F# +15P# 37%R 12/2018 OAKLAND, KY 42159-6811 PTA +1.9PL# 2.95SCS# +.5DPR# 6.0%DCE# 270/202-8713 PTA +.73T# +.77UDC# +.37FLC# 31%R 12/2018 PTA +65FE# +0.5FI# 7.2%SCE# 50K GTPI ROYLANE SOCRA ROBUST-ET +2479G USA 64966739 100%RHA-NA TR TV TL TD 3-03 88 VVVV GM 8/15 12/23/2008 PTA +920M +70F +42P 99%R 12/2018 PTA +764NM +.13%F +.05%P 98%US PTA +5.9PL 2.96SCS +1.6DPR 4.1%DCE PTA +.61T +1.15UDC +1.48FLC 99%R 12/2018 50K GTPI BUSH-BROS MASSEY 3796 +2093G USA 68666155 96%RHA-NA TV 2-09 83 V+GGV DOM 07/16/2010 PTA +71M +55F +31P 85%R 12/2018 PTA +377NM +.19%F +.11%P PTA +1.1PL 2.87SCS -1.1DPR 6.7%DCE PTA +1.09T +1.04UDC +.74FLC 83%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-10 3 305 22410 86 4.9 1097 3.3 750 86X P9 50K GTPI 330 23820 86 4.9 1162 3.4 803 86 +2383G * 2-10 3 305 21980 81 4.6 1003 3.5 771 81 P9 50K GTPI BUSH-BROS ALTABGOOD 05/20/2012 PTA +782M +61F +51P 99%R 12/2018 PTA +610NM +.11%F +.10%P 94%US 50K GTPI PTA +610NM +.11%F +.10%P 94%US
PTA +3.2PL 2.85SCS -.6DPR 5.6%DCE LINCOLN-HILL SHOT LASER-ET
PTA +1.48T +1.72UDC +.88FLC 95%R 12/2018 USA 62072898 100%RHA-NA TR TP TY TV TL TD +1884G PTA +153FE -0.6FI 7.1%SCE 8-08 92 EEEE 11/20/2005 PTPI BALLANCE SHOT JUL904 295 +1545 PTA +326M +37F +4P 99%R 12/2018 USA 73038095 73%RHA-NA PTA +177NM +.09%F -.02%P 66%US PTA -.5PL 3.19SCS +.6DPR 6.1%DCE 12/09/2013 PTA +1.43T +1.35UDC +.46FLC 99%R 12/2018 +6F -22P 48%R 12/2018 PTA -534M РТРТ PTA -33NM +.10%F -.02%P BALLANCE JUL1 PTA +.5PL 3.05SCS +1.5DPR 6.4%DCE +1240 USA 66870640 46%RHA-NA PTA -.02T# -.18UDC# -.15FLC# 28%R 12/2018 10/14/2008 PTA -27FE +1.5FI 7.2%SCE -18F# -22P# 22%R 12/2018 PTA -562M# AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -.4PL# 3.05SCS# +.3DPR# 8.1%DCE# * 2-02 3 258 16550 3.8 634 2.8 460 PTA -1.47T#-1.71UDC# -.76FLC# 13%R 12/2018 * 3-01 3 278 22180 88 4.1 903 2.9 636 88

AGE X DAYS MILK DCRM %

* 2-02 2 294 15920 94 3.0 477 3.2 514 94 * 3-02 2 261 19660 2.8 541 3.1 608 * 4-00 2 259 17480 2.7 474 3.2 553 * 5-01 3 289 23050 91 3.6 841 3.1 715 91

FAT %

94% Registered Holstein Ancestry (RHA-NA)

PTPI +1941M

BALLANCE BGOOD 1171 632 840003146449732 94%RHA-NA

BALLANCE FARMS, INC. BILL GAIL BALLANCE

13367 LOUISVILLE RD OAKLAND, KY 42159-6811

270/202-8713

PTA +208M# +30F# +24P# 39%R 12/2018 PTA +2.8PL# 2.89SCS# -.3DPR# 6.5%DCE# MACE TYPE EVALUATION PTA +.05T# +.14UDC# +.17FLC# 27%R 12/2018 PTA +79FE# -0.3FI# 6.8%SCE#

> 50K GTPI ROYLANE SOCRA ROBUST-ET +2479G USA 64966739 100%RHA-NA TR TV TL TD 3-03 88 VVVV GM 8/15 12/23/2008

01/14/2017 FEMALE

+2093G

РТРТ

+1520

PTA +920M +70F +42P 99%R 12/2018 PTA +764NM +.13%F +.05%P 98%US PTA +5.9PL 2.96SCS +1.6DPR 4.1%DCE

PTA +.61T +1.15UDC +1.48FLC 99%R 12/2018 50K GTPI

BUSH-BROS MASSEY 3796 USA 68666155 96%RHA-NA TV

2-09 83 V+GGV DOM 07/16/2010

PTA +71M +55F +31P 85%R 12/2018 PTA +377NM +.19%F +.11%P PTA +1.1PL 2.87SCS -1.1DPR 6.7%DCE

PTA +1.09T +1.04UDC +.74FLC 83%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-10 3 305 22410 86 4.9 1097 3.3 750 86X 330 23820 86 4.9 1162 3.4 803 86

05/20/2012

PTA +782M +61F PTA +610NM +.11%F +51P 99%R 12/2018 +.10%P 94%US

PTA +3.2PL 2.85SCS -.6DPR 5.6%DCE BALLANCE SAILOR BOY USA 140593468 100%RHA-NA PTA +1.48T +1.72UDC +.88FLC 95%R 12/2018

PTA +153FE -0.6FI 7.1%SCE 10/25/2008 PTPI

+1485M PTA +401M +0F +6P 83%R 12/2018 BALLANCE 954 1171 PTA +64NM -.05%F -.02%P100%US USA 69333856 90%RHA-NA PTA +3.2PL 2.94SCS -.4DPR 7.3%DCE 05/02/2011

PTA -1.52T#-1.55UDC# -.58FLC# 33%R 12/2018 PTA -366M -2F-4P 55%R 12/2018

PTPI PTA +20NM +.04%F +.03%P PTA +2.3PL 2.93SCS +.0DPR 7.4%DCE BALLANCE OMAN-HB 514 +1420M USA 66870690 81%RHA-NA

02/08/2009 MACE TYPE EVALUATION PTA -1.39T#-1.45UDC# -.55FLC# 11%R 12/2018

PTA -1080M -2F -15P PTA -39NM +.15%F +.07%P PTA +3FE -0.1FI 6.5%SCE -15P 55%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +1.1PL 3.03SCS +.3DPR 7.8%DCE

* 2-03 3 305 21280 90 3.4 732 3.2 671 90 MACE TYPE EVALUATION

* 3-04 3 305 24790 90 3.7 926 3.3 816 90 PTA -1.25T#-1.35UDC# -.52FLC# 11%R 12/2018 * 4-05 3 305 28090 89 3.5 972 3.2 886 89

84% Registered Holstein Ancestry (RHA-NA)

PTPI

BALLANCE BGOOD 281 633 840003146449733 84%RHA-NA +1910M BALLANCE FARMS, INC.

BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811

270/202-8713

PTA -36M# +28F# +16P# 36%R 12/2018
PTA +1.8PL# 2.88SCS# +.2DPR# 6.4%DCE#
MACE TYPE EVALUATION
PTA +.22T# +.34UDC# +.23FLC# 26%R 12/2018
PTA +64FE# +0.1FI# 7.0%SCE#

SOCRA ROBUST-ET +2479G
USA 6496739 100%RHA-NA TR TV TL TD
3-03 88 VVVV GM 8/15 12/23/2008

633

PTPI

DTDT

+1473

+1416M

01/15/2017 FEMALE

PTA +920M +70F +42P 99%R 12/2018 PTA +764NM +.13%F +.05%P 98%US PTA +5.9PL 2.96SCS +1.6DPR 4.1%DCE PTA +.61T +1.15UDC +1.48FLC 99%R 12/2018

50K GTPI
BUSH-BROS MASSEY 3796 +2093G

USA 68666155 96%RHA-NA TV 2-09 83 V+GGV DOM 07/16/2010

PTA +71M +55F +31P 85%R 12/2018 PTA +377NM +.19%F +.11%P PTA +1 1PT. 2 87SCS -1 1DPR 6 7%DCF

PTA +1.1PL 2.87SCS -1.1DPR 6.7%DCE PTA +1.09T +1.04UDC +.74FLC 83%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC

* 1-10 3 305 22410 86 4.9 1097 3.3 750 86X
P9 50K GTPI
+2383G * 2-10 3 305 21980 81 4.6 1003 3.5 771 81

BUSH-BROS ALTABGOOD +2383G * 2-10 3 305 21980 81 4.6 1003 3.5 771 USA 70396874 98%RHA-NA TR TP TC TY TV TL TD *** 4-02 3 235 19640 4.4 872 3.4 664

05/20/2012

PTA +782M +61F +51P 99%R 12/2018
PTA +610NM +.11%F +.10%P 94%US
PTA +3.2PL 2.85SCS -.6DPR 5.6%DCE BALLANCE PONTIACHB 3
PTA +1.48T +1.72UDC +.88FLC 95%R 12/2018 USA 141506966 48%RHA-NA

PTA +1.48T +1.72UDC +.88FLC 95%R 12 PTA +153FE -0.6FI 7.1%SCE

BALLANCE HB3 1091 281

USA 73038081 71%RHA-NA

11/19/2013 PTA -853M -5F -19P 44%R 12/2018

PTA -73NM +.10%F +.03%P

PTA +.4PL 2.90SCS +1.0DPR 7.1%DCE
MACE TYPE EVALUATION

PTA -1.04T#-1.04UDC# -.42FLC# 7%R 12/2018 PTA -25FE +0.8FI 6.9%SCE

PTPI +1440M PTA -39M -19F -8P 74%R 12/2018 PTA -119NM -.07%F -.03%P100%US PTA -.6PL 3.08SCS +.4DPR 6.4%DCE

PTA -.6PL 3.08SCS +.4DPR 6.4%DCE
MACE TYPE EVALUATION

01/13/2011

PTA -.65T# -.47UDC# -.35FLC# 16%R 12/2018

BALLANCE OMAN-HB 330 USA 69333776 93%RHA-NA 09/30/2010

PTA -1285M +0F -20P 51%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -26NM +.19%F +.07%P

* 2-01 3 305 19290 89 4.1 785 3.0 570 89 PTA +1.8PL 2.83SCS +1.8DPR 8.0%DCE * 3-01 3 283 22230 89 4.1 909 3.1 695 89 PTA -1.43T#-1.60UDC# -.48FLC# 12%R 12/2018

> AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-02 2 273 13230 93 3.8 504 3.1 415 93 * 3-01 3 281 19090 90 4.2 810 3.3 632 90

98% Registered Holstein Ancestry (RHA-NA) PTPI 634 BALLANCE PIONEER 388 634 +1929 01/22/2017 FEMALE 840003146449734 98%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +786M# +11F# +20P# 36%R 12/2018 OAKLAND, KY 42159-6811 PTA +2.6PL# 2.95SCS# +.2DPR# 6.1%DCE# 270/202-8713 PTA +.60T# +.79UDC# +.98FLC# 32%R 12/2018 PTA +39FE# +0.3FI# 5.9%SCE# HD GTPI ENSENADA TABOO PLANET-ET +2044G USA 60597003 100%RHA-NA TR TP TC TY TV TL TD 14-03 92 EEEV GM 12/13 03/03/2003 PTA +1482M +36F PTA +450NM -.07%F +43P 99%R 12/2018 PTA +1482M +36F +43P 99%R 12 PTA +450NM -.07%F -.01%P 57%US PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE PTA +.41T +.53UDC -.91FLC 99%R 12/2018 HENDEL SHOTTLE MICA 2144-ET +1882G USA 62284766 100%RHA-NA 2-10 88 VVVVV DOM 08/27/2005 PTA +448M PTA +448M +4F +9P 92%R 12/2018 PTA +144NM -.05%F -.02%P PTA +2.2PL 2.89SCS +1.7DPR 7.6%DCE PTA +1.11T +.29UDC +1.71FLC 91%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC ** 2-06 3 305 31610 96 4.1 1288 3.0 959 88 50K GTPI 365 37320 96 4.0 1494 3.1 1139 88 +2067G -----PIONEER-ET NLD 522336869 100%RHA-NA TV TL 09/17/2009 +8F PTA +886M +21P 98%R 12/2018 PTA +351NM -.09%F -.02%P 6%US 50K GTPI RONELEE SNOWMOBIL-ET PTA +4.2PL 2.91SCS +2.2DPR 5.0%DCE PTA +.61T +1.01UDC +1.55FLC 95%R 12/2018 USA 69716530 100%RHA-NA TR TP TY TV TL TD +39FE +2.2FI 5.5%SCE 2-10 88 EVVV 09/01/2011 PTPT BALLANCE SNOWMOBIL 27 388 +1778 PTA +1393M +22F +36P 99%R 12/2018 USA 73038188 96%RHA-NA PTA +368NM -.11%F -.02%P100%US PTA +3.4PL 2.89SCS -1.8DPR 6.3%DCE 11/07/2014 PTA +1.60T +1.14UDC +.92FLC 96%R 12/2018 PTA +686M +14F +18P 46%R 12/2018 PTPT PTA +169NM -.04%F -.01%P BALLANCE MILLION 931 27 +1445 PTA +1.0PL 2.99SCS -1.9DPR 7.2%DCE USA 71166792 93%RHA-NA PTA +.59T# +.56UDC# +.40FLC# 31%R 12/2018 11/20/2011 PTA +38FE -1.8FI 6.3%SCE PTA -146M -1F -11P 56%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -74NM +.02%F -.02%P * 2-02 3 305 24910 89 3.5 883 3.1 766 89 PTA -.5PL 2.96SCS -1.8DPR 8.4%DCE ------PTA -.43T# -.02UDC# -.12FLC# 29%R 12/2018

* 1-10 3 305 23940 90 3.2 762 2.9 698 90

* 2-11 3 305 25830 90 3.5 907 2.9 740 90

* 4-00 3 305 25490 88 3.2 806 2.6 675 88

* 5-00 3 293 25500 88 3.4 871 2.6 673 88

LIFE 1350 110150 3.3 3674 2.8 3061

96% Registered Holstein Ancestry (RHA-NA)

ртрт +1946M

BALLANCE MERCI 1159 635 840003146449735 96%RHA-NA

635 01/23/2017 FEMALE

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

PTA +700M# +33F# +25P# 37%R 12/2018 PTA +3.3PL# 2.97SCS# +.8DPR# 6.2%DCE# MACE TYPE EVALUATION PTA -.75T# -.29UDC# -.15FLC# 27%R 12/2018 PTA +87FE# +1.0FI# 6.3%SCE#

> 50K GTPI ROYLANE SOCRA ROBUST-ET USA 64966739 100%RHA-NA TR TV TL TD 3-03 88 VVVV GM 8/15 12/23/2008

> PTA +920M +70F +42P 99%R 12/2018 PTA +764NM +.13%F +.05%P 98%US PTA +5.9PL 2.96SCS +1.6DPR 4.1%DCE PTA +.61T +1.15UDC +1.48FLC 99%R 12/2018 50K GTPT

SULLY PLANET MANITOBA-ET USA 139853931 100%RHA-NA 2-06 83 +V+++ DOM

02/16/2009

PTPT

 ± 1520

+1444M

PTA +1495M +30F +43P 96%R 12/2018 PTA +369NM -.09%F -.01%P PTA +1.5PL 2.96SCS -.3DPR 5.7%DCE PTA +1.46T +1.35UDC +.55FLC 95%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 2 305 29100 94 3.9 1126 3.1 896 94 50K GTPI 365 33290 94 3.9 1306 3.1 1041 94

SULLY ALTAMERCI-ET +2373G ------USA 56350338 100%RHA-NA TR TP TC TY TV TL TD

GM 8/16 07/28/2011

PTA +1673M +66F +53P 99%R 12/2018 PTA +680NM +.01%F +.01%P 68%US

PTA +4.3PL 2.93SCS +.1DPR 5.2%DCE PTA +.22T +1.07UDC +.19FLC 97%R 12/2018 PTA +164FE +0.9FI 6.1%SCE

BALLANCE SAILOR BOY 018 USA 140593468 100%RHA-NA PTPI

USA 66870693 84%RHA-NA

10/25/2008

03/16/2011 PTA -273M +0F -3P 49%R 12/2018

PTA +47NM +.04%F +.02%P PTA +2.3PL 3.00SCS +1.4DPR 7.2%DCE MACE TYPE EVALUATION

BALLANCE 957 1159

USA 69333844 92%RHA-NA

PTA -1.71T#-1.65UDC# -.49FLC# 11%R 12/2018 +9FE +1.1FI 6.4%SCE PTA

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +1.8PL 2.95SCS +2.3DPR 7.2%DCE * 2-00 3 277 16150 92 3.3 529 3.1 503 92 MACE TYPE EVALUATION

* 4-10 3 305 25860 88 3.7 944 3.1 790 88

* 4-10 3 305 25860 88 3.7 944 3.1 790 00 AGE A DATA DELTA DE

+1520M PTA +401M +0F +6P 83%R 12/2018 PTA +64NM -.05%F -.02%P100%US PTA +3.2PL 2.94SCS -.4DPR 7.3%DCE PTA -1.52T#-1.55UDC# -.58FLC# 33%R 12/2018 BALLANCE OMAN-HB 723

> 03/04/2009 -11F PTA -638M -15P 53%R 12/2018 PTA -25NM +.05%F +.02%P

* 2-11 3 269 22150 3.4 757 3.1 692 PTA -1.89T#-1.74UDC# -.39FLC# 11%R 12/2018 * 3-10 3 305 26430 89 3.8 1005 3.2 840 89

AGE X DAYS MILK DCRM % FAT % PRT DCRC

98% Registered Holstein Ancestry (RHA-NA)

PTPT

BALLANCE PIONEER 422 636 840003146449736 98%RHA-NA

PIONEER-ET

PTA

PTA +886M

PTA +493M

NLD 522336869 100%RHA-NA TV TL

09/17/2009

02/08/2015

PTA +2.1PL 2.92SCS +.9DPR 7.3%DCE

PTA -.35T# -.48UDC# +.11FLC# 13%R 12/2018 PTA +33FE +0.9FI 7.8%SCE

+8F

+39FE +2.2FI 5.5%SCE

+4F

PTA +156NM -.05%F +.01%P

BALLANCE SUPER D 1109 422

USA 74731841 96%RHA-NA

+21P 98%R 12/2018

+18P 39%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +163NM +.01%F -.01%P * 1-11 3 305 25000 89 3.5 869 3.2 793 89 PTA +2.4PL 2.88SCS +.6DPR 7.5%DCE * 3-03 3 106 10650 3.1 333 2.9 304 PTA -1.55T#-1.48UDC# -.21FLC# 16%R 12/2018

+1926

636 01/24/2017 FEMALE

HD GTPI

PTPT

+1659

PTA +690M# +6F# +20P# 34%R 12/2018 PTA +3.2PL# 2.92SCS# +1.6DPR# 6.2%DCE# PTA +.13T# +.27UDC# +.83FLC# 27%R 12/2018 PTA +37FE# +1.6FI# 6.7%SCE#

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

BALLANCE SAILOR 863

USA 69333794 93%RHA-NA

PTA +280M +13F

ENSENADA TABOO PLANET-ET USA 60597003 100%RHA-NA TR TP TC TY TV TL TD 14-03 92 EEEV GM 12/13 03/03/2003 PTA +1482M +36F +43P 99%R 12/2018 PTA +450NM -.07%F -.01%P 57%US PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE PTA +.41T +.53UDC -.91FLC 99%R 12/2018 IMP GTPI HENDEL SHOTTLE MICA 2144-ET USA 62284766 100%RHA-NA 2-10 88 VVVVV DOM 08/27/2005 PTA +448M PTA +448M +4F +9P 92%R 12/2018 PTA +144NM -.05%F -.02%P PTA +2.2PL 2.89SCS +1.7DPR 7.6%DCE PTA +1.11T +.29UDC +1.71FLC 91%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC ** 2-06 3 305 31610 96 4.1 1288 3.0 959 88 50K GTPI 365 37320 96 4.0 1494 3.1 1139 88 +2067G -----PTA +351NM -.09%F -.02%P 6%US
PTA +4.2PL 2.91SCS +2.2DPR 5.0%DCE OLD-LYDDANE SUPER DAYTON
PTA +.61T +1.01UDC +1.55FLC 95%R 12/2018 USA 142912753 100%RHA-NA PTPI +1820 02/11/2012 PTPI +1775 PTA +501M -13F +15P 62%R 12/2018 PTA +93NM -.12%F +.00%P100%US PTA +2.3PL 2.77SCS +1.6DPR 7.3%DCE PTA +.86T# +.53UDC# +.43FLC# 35%R 12/2018

> AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-00 3 305 21070 94 3.4 708 3.0 628 94 * 3-02 3 305 24000 91 3.4 806 2.9 692 91 * 4-03 3 305 25040 89 3.3 817 3.0 746 89

+7P 54%R 12/2018

10/19/2010

93% Registered Holstein Ancestry (RHA-NA)

PTPT

BALLANCE PIONEER 407 637 840003146449737 93%RHA-NA +1840

637 01/28/2017 FEMALE

+8F# +4P# 37%R 12/2018 PTA +364M# PTA +3.3PL# 2.99SCS# +1.9DPR# 5.9%DCE# PTA +.07T# +.22UDC# +.53FLC# 32%R 12/2018 PTA +10FE# +1.9FI# 6.5%SCE#

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

HD GTPI ENSENADA TABOO PLANET-ET USA 60597003 100%RHA-NA TR TP TC TY TV TL TD 14-03 92 EEEV GM 12/13 03/03/2003

PTA +1482M +36F +43P 99%R 12/2018 PTA +450NM -.07%F -.01%P 57%US PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE PTA +.41T +.53UDC -.91FLC 99%R 12/2018

HENDEL SHOTTLE MICA 2144-ET USA 62284766 100%RHA-NA 2-10 88 VVVVV DOM

08/27/2005

+1882G

HD GTPI

PTA +448M +4F +9P 92%R 12/2018 PTA +144NM -.05%F -.02%P PTA +2.2PL 2.89SCS +1.7DPR 7.6%DCE

PTA +1.11T +.29UDC +1.71FLC 91%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC ** 2-06 3 305 31610 96 4.1 1288 3.0 959 88 50K GTPI 365 37320 96 4.0 1494 3.1 1139 88 +2067G ------

NLD 522336869 100%RHA-NA TV TL 09/17/2009

PIONEER-ET

PTA +886M +8F +21P 98%R 12/2018

PTA +351NM -.09%F -.02%P 6%US
PTA +4.2PL 2.91SCS +2.2DPR 5.0%DCE SOLID-GOLD COLBY-ET

+39FE +2.2FI 5.5%SCE PTA

PTA +.61T +1.01UDC +1.55FLC 95%R 12/2018 USA 60697343 100%RHA-NA TR TY TV TL TD

+4F

9-05 93 EEVE GM 12/11 03/05/2002

PTPI BALLANCE COLBY 23 407 +1606 PTA +118M USA 74731826 87%RHA-NA 01/02/2015

+8F -14P 49%R 12/2018 PTA -159M PTA +74NM +.05%F -.03%P

PTA +2.4PL 3.06SCS +1.5DPR 6.7%DCE

PTA -.47T# -.58UDC# -.49FLC# 33%R 12/2018 PTA -20FE +1.5FI 7.4%SCE

PTA +70NM +.00%F -.04%P 64%US PTA +1.4PL 3.08SCS +1.3DPR 6.2%DCE PTA +.54T +.67UDC -.69FLC 99%R 12/2018

BALLANCE WILK 421 23 USA 71166788 75%RHA-NA 11/13/2011

ртрт +1537

-7P 99%R 12/2018

PTA +157M -7P 53%R 12/2018 +6F AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +88NM +.00%F -.04%P

* 2-00 3 305 20020 89 4.1 819 3.0 595 89 PTA +2.7PL 2.97SCS +1.3DPR 6.4%DCE -----PTA -1.47T#-1.82UDC# -.29FLC# 33%R 12/2018

> AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-00 3 305 21170 91 3.7 785 3.0 633 91 * 3-01 3 291 24560 89 3.2 795 2.7 660 89

100% Registered Holstein Ancestry (RHA-NA)

PTPI

BALLANCE PIONEER 327 639 840003146449739 100%RHA-NA

PTA +23FE# +2.0FI# 6.2%SCE#

+1924

02/08/2017 FEMALE

639

840003146449739 100%RHA-NA BALLANCE FARMS, INC.
BILL GAIL BALLANCE
13367 LOUISVILLE RD
PTA +479M# +6F# +12P# 37%R 12/2018 OAKLAND, KY 42159-6811
PTA +3.5PL# 2.87SCS# +2.0DPR# 6.9%DCE# 270/202-8713
PTA +.26T# +.60UDC# +.96FLC# 32%R 12/2018

ENSENADA TABOO PLANET-ET USA 60597003 100%RHA-NA TR TP TC TY TV TL TD 14-03 92 EEEV GM 12/13 03/03/2003 PTA +1482M +36F +43P 99%R 12/2018 PTA +450NM -.07%F -.01%P 57%US PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE PTA +.41T +.53UDC -.91FLC 99%R 12/2018 IMP GTPI HENDEL SHOTTLE MICA 2144-ET +1882G USA 62284766 100%RHA-NA 2-10 88 VVVVV DOM 08/27/2005 PTA +448M +4F +9P 92%R 12/2018 PTA +144NM -.05%F -.02%P PTA +2.2PL 2.89SCS +1.7DPR 7.6%DCE PTA +1.11T +.29UDC +1.71FLC 91%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC ** 2-06 3 305 31610 96 4.1 1288 3.0 959 88 50K GTPI 365 37320 96 4.0 1494 3.1 1139 88 +2067G -----PIONEER-ET NLD 522336869 100%RHA-NA TV TL 09/17/2009 PTA +886M +8F +21P 98%R 12/2018 PTA +351NM -.09%F -.02%P 6%US 50K GTPI PTA +351NM -.09%F -.02%P 6%US
PTA +4.2PL 2.91SCS +2.2DPR 5.0%DCE A-ELSBERND MAC DOUGLAS-ET
PTA +.61T +1.01UDC +1.55FLC 95%R 12/2018 USA 138680189 100%RHA-NA TY TV TL TD +2052G PTA +39FE +2.2FI 5.5%SCE 10/07/2007 PTPI +1766 PTA +829M +27F +20P 99%R 12/2018 BALLANCE DOUGLAS 1155 327 USA 73038127 100%RHA-NA PTA +333NM -.01%F -.02%P 94%US 01/28/2014 PTA +2.9PL 2.76SCS +2.4DPR 7.9%DCE PTA +.32T +.90UDC +.78FLC 97%R 12/2018 PTA +71M +3F +2P 50%R 12/2018 PTPI PTA +117NM +.00%F +.00%P BALLANCE TERMINATO 698 1155 PTA +2.7PL 2.83SCS +1.8DPR 8.8%DCE +1479 USA 69333840 100%RHA-NA PTA -.09T# +.19UDC# +.37FLC# 32%R 12/2018 02/22/2011 PTA +4FE +1.7FI 6.8%SCE PTA -361M -17F -12P 54%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -85NM -.01%F +.00%P * 2-00 3 295 18550 88 3.4 624 3.1 571 88 PTA +2.2PL 2.91SCS +.9DPR 10.4%DCE * 3-00 3 305 26800 89 4.0 1064 3.1 826 89 PTA -.49T# -.52UDC# -.04FLC# 32%R 12/2018 AGE X DAYS MILK DCRM % FAT % * 1-11 3 297 14930 92 3.4 508 3.1 467 92 * 2-11 3 280 20960 92 3.5 739 3.1 656 92

* 3-10 3 246 16850 3.6 605 3.0 500

98% Registered Holstein Ancestry (RHA-NA)

PTPI

BALLANCE POLICE 257 640 840003146449740 98%RHA-NA

PTA +1279M# +32F# +41P# 38%R 12/2018 PTA +2.5PL# 2.84SCS# -.1DPR# 6.2%DCE#

PTA +.13T# -.72UDC# +.62FLC# 31%R 12/2018

+2008

02/10/2017 FEMALE

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

PTA +93FE# -0.2FI# 6.4%SCE# HD GTPI FLEVO GENETICS SNOWMAN-ET +2095G NLD 388965513 100%RHA-NA TV TL GM 12/14 01/14/2005 PTA +1817M +46F +52P 99%R 12, PTA +390NM -.08%F -.01%P 12%US PTA +1.0PL 2.80SCS -2.9DPR 7.7%DCE +52P 99%R 12/2018 PTA +1.21T +.63UDC +1.17FLC 99%R 12/2018 50K GTPI DA-SO-BURN PLANET PALIN-ET +2132G USA 66173442 100%RHA-NA 4-11 90 EEEVV GMD DOM 05/21/2009 PTA +1961M +46F +58P 90%R 12, PTA +458NM -.09%F -.01%P PTA +2.6PL 3.05SCS -2.5DPR 7.0%DCE +58P 90%R 12/2018 PTA +1.20T +.49UDC +.47FLC 90%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 3 305 31860 97 3.6 1155 3.0 956 89 50K GTPI 365 38470 97 3.5 1364 3.0 1143 89 S-S-I SNOWMAN POLICE-ET S-S-I SNOWMAN POLICE-ET
840003008897701 100%RHA-NA TR TP TY TV TL TD +2310G *** 4-01 3 305 41250 97 3.5 1449 3.0 1245 92 365 49500 97 3.5 1725 3.1 1512 92 LIFE 1779 171510 3.6 6118 3.1 5390 5-08 92 EEEE 10/15/2011 PTA +2065M +59F +67P 99%R 12/2018 PTA +583NM -.06%F +.01%P100%US 51K GTPI H-R-S TREDWAY WILK-ET
USA 61999789 100%RHA-NA TY TV TL TD PTA +2.8PL 2.85SCS -1.1DPR 5.4%DCE PTA +1.08T -.12UDC +1.19FLC 94%R 12/2018 PTA +160FE -1.0FI 7.1%SCE 9-10 91 EEVE 08/28/2004 PTPI BALLANCE WILK 1090 257 +1697 PTA +749M +17F +15P 99%R 12/2018 USA 73038057 96%RHA-NA PTA +235NM -.04%F -.03%P 89%US PTA +3.2PL 2.98SCS +1.1DPR 6.8%DCE PTA -.55T -1.19UDC +.40FLC 97%R 12/2018 10/15/2013 +4F +14P 52%R 12/2018 PTA +492M РТРТ PTA +140NM -.05%F +.00%P BALLANCE OMAN-HB 789A +1582 PTA +2.2PL 2.83SCS +.9DPR 7.0%DCE USA 69333775 93%RHA-NA PTA -.83T#-1.31UDC# +.05FLC# 28%R 12/2018 09/28/2010 PTA +22FE +0.6FI 5.7%SCE PTA +359M -8F +13P 52%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +23NM -.08%F +.01%P * 2-00 3 305 23120 89 3.4 779 3.0 688 89 PTA +.7PL 2.82SCS +.7DPR 7.5%DCE 3-03 3 283 27400 89 3.3 899 3.0 824 89 PTA -1.11T#-1.42UDC# -.31FLC# 14%R 12/2018 * 4-03 3 116 11160 4.0 449 2.8 318

85% Registered Holstein Ancestry (RHA-NA)

PTPT

BALLANCE SUPERSIRE 336 641 840003146449741 85%RHA-NA

+1904M

641 02/23/2017 FEMALE

PTPI

ртрт

+1339

+1416M

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

PTA +725M# +34F# +19P# 35%R 12/2018 PTA +2.6PL# 2.97SCS# +.5DPR# 5.5%DCE# MACE TYPE EVALUATION PTA -.17T# -.18UDC# -.36FLC# 27%R 12/2018 PTA +69FE# +0.6FI# 7.2%SCE#

50K GTPI ROYLANE SOCRA ROBUST-ET +2479G USA 64966739 100%RHA-NA TR TV TL TD 3-03 88 VVVV GM 8/15 12/23/2008 PTA +920M +70F +42P 99%R 12/2018

PTA +764NM +.13%F +.05%P 98%US PTA +5.9PL 2.96SCS +1.6DPR 4.1%DCE PTA +.61T +1.15UDC +1.48FLC 99%R 12/2018

50K GTPI AMMON-PEACHEY SHAUNA-ET +2123G USA 66228178 100%RHA-NA

8-07 92 EEEEE GMD DOM 04/16/2009 PTA +1628M +49F +49P 95%R 12/2018

PTA +386NM -.04%F +.00%P PTA +1.6PL 2.84SCS -2.1DPR 6.2%DCE PTA +1.66T +.99UDC -.06FLC 95%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-01 3 365 35120 97 4.1 1427 3.1 1079 96 50K GTPI *** 6-03 3 365 40290 97 3.7 1479 3.1 1233 +2518G *** 8-00 3 305 32300 95 4.0 1301 3.2 1034 365 36860 95 4.0 1481 3.2 1185 86 LIFE 1336 136050 4.1 5543 3.2 4295 USA 69981349 100%RHA-NA TR TF TC TY TV TL TD

PTA +1912M +95F PTA +821NM +.08%F +60P 99%R 12/2018 +.01%P 71%US PTA +5.8PL 2.83SCS +.1DPR 4.1%DCE PTA +.74T +.62UDC -.18FLC 99%R 12/2018

6-06 90 EEVV GM 12/17 12/28/2010

SEAGULL-BAY SUPERSIRE-ET

BALLANCE PONTIACHB 3 018 USA 141506966 48%RHA-NA PTA +201FE +0.5FI 7.1%SCE 01/13/2011

PTPI BALLANCE HB3 1157 336 +1285M PTA -39M -19F -8P 74%R 12/2018 PTA -119NM -.07%F -.03%P100%US USA 73038136 71%RHA-NA

PTA -.6PL 3.08SCS +.4DPR 6.4%DCE 03/06/2014 MACE TYPE EVALUATION

-23P 42%R 12/2018 PTA -.65T# -.47UDC# -.35FLC# 16%R 12/2018 PTA -463M -27F PTA -202NM -.04%F -.03%P

PTA -.6PL 3.10SCS +.8DPR 6.8%DCE BALLANCE 947 1157 MACE TYPE EVALUATION USA 69333842 93%RHA-NA PTA -1.08T# -.98UDC# -.54FLC# 7%R 12/2018 03/12/2011

PTA -65FE +0.7FI 7.2%SCE PTA -401M -17F -16P 46%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -117NM -.01%F -.01%P * 2-00 3 261 15330 3.2 498 2.8 425 PTA +.6PL 3.03SCS +.8DPR 7.3%DCE * 2-11 3 209 15070 3.6 539 2.7 414 PTA -1.50T#-1.49UDC# -.73FLC# 12%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-00 3 271 15770 91 3.1 489 3.1 481 91

85% Registered Holstein Ancestry (RHA-NA)

PTPT

BALLANCE SUPERSIRE 334 642 840003146449742 85%RHA-NA

BALLANCE HB3 1163 334

-17F

-58M

PTA

+1979M

642 03/23/2017 FEMALE

PTA +927M# +39F# +27P# 36%R 12/2018 PTA +3.4PL# 2.94SCS# +.5DPR# 5.5%DCE# MACE TYPE EVALUATION PTA -.20T# -.20UDC# -.31FLC# 27%R 12/2018

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

```
PTA +88FE# +0.6FI# 7.2%SCE#
                                                                                   50K GTPI
                                              ROYLANE SOCRA ROBUST-ET
                                                                                     +2479G
                                              USA 64966739 100%RHA-NA TR TV TL TD
                                                3-03 88 VVVV GM 8/15 12/23/2008
                                              PTA +920M
                                                            +70F +42P 99%R 12/2018
                                              PTA +764NM +.13%F +.05%P 98%US
                                              PTA +5.9PL 2.96SCS +1.6DPR 4.1%DCE
                                              PTA
                                                  +.61T +1.15UDC +1.48FLC 99%R 12/2018
                                                                                   50K GTPI
                                             AMMON-PEACHEY SHAUNA-ET
                                              USA 66228178 100%RHA-NA
                                               8-07 92 EEEEE GMD DOM
                                                                             04/16/2009
                                              PTA +1628M +49F +49P 95%R 12/2018
                                              PTA +386NM -.04%F +.00%P
                                              PTA +1.6PL 2.84SCS -2.1DPR 6.2%DCE
PTA +1.66T +.99UDC -.06FLC 95%R 12/2018
                                                   AGE X DAYS MILK DCRM % FAT % PRT DCRC
                                              *** 2-01 3 365 35120 97 4.1 1427 3.1 1079 96
                                     +2518G *** 8-00 3 365 40290 97 3.7 1479 3.1 1233 72

+2518G *** 8-00 3 305 32300 95 4.0 1301 3.2 1034 86

FL TD 365 36860 95 4.0 1481 3.2 1185 86

/2010 LIFE 1336 136050 4.1 5543 3.2 4295
SEAGULL-BAY SUPERSIRE-ET
USA 69981349 100%RHA-NA TR TP TC TY TV TL TD
  6-06 90 EEVV GM 12/17 12/28/2010
                                             PTA +1912M +95F +60P 99%R
PTA +821NM +.08%F +.01%P 71%US
                     +60P 99%R 12/2018
                                                                                       PTPT
                                            BALLANCE PONTIACHB 3
PTA +5.8PL 2.83SCS +.1DPR 4.1%DCE
                                                                                     +1416M
PTA +.74T +.62UDC -.18FLC 99%R 12/2018
                                            USA 141506966 48%RHA-NA
PTA +201FE +0.5FI 7.1%SCE
                                                            01/13/2011
                                         PTPI
                                       +1441M PTA -39M -19F
                                                                    -8P 74%R 12/2018
                                              PTA -119NM -.07%F -.03%P100%US
USA 73038134 70%RHA-NA
              02/28/2014
                                              PTA -.6PL 3.08SCS +.4DPR 6.4%DCE
                                               MACE TYPE EVALUATION
                                            PTA -.65T# -.47UDC# -.35FLC# 16%R 12/2018
                      -6P 44%R 12/2018
     -66NM -.06%F -.02%P
                                                                                       PTPT
PTA +1.0PL 3.04SCS +.9DPR 6.8%DCE
                                             BALLANCE 945 1163
                                                                                      +1459M
 MACE TYPE EVALUATION
                                             USA 69333848 92%RHA-NA
PTA -1.13T#-1.02UDC# -.44FLC# 7%R 12/2018
                                                             03/29/2011
PTA -24FE +0.6FI 7.2%SCE
                                              PTA -167M -11F
                                                                     -4P 53%R 12/2018
     AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -10NM -.02%F +.00%P
 * 2-00 3 301 20340 88 3.2 649 2.8 579 88 PTA +2.2PL 3.06SCS +1.3DPR 7.5%DCE
 * 3-00 3 305 25110 89 3.3 836 2.9 719 89 MACE TYPE EVALUATION
                     -----PTA -1.61T#-1.56UDC# -.53FLC# 11%R 12/2018
                                                   AGE X DAYS MILK DCRM % FAT % PRT DCRC
```

* 2-00 3 259 17230 2.8 486 2.9 508 * 2-10 3 283 23150 92 3.0 702 3.0 706 * 3-10 3 287 23670 89 3.4 794 3.1 726 * 4-09 3 258 23210 3.3 764 3.0 691

* 5-08 3 284 27410 89 4.2 1154 3.1 859 89 LIFE 1371 114670 3.4 3900 3.0 3490

99% Registered Holstein Ancestry (RHA-I) P5 PTPI

+2037

BALLANCE OAK LB315 643 840003146449743 99%RHA-T

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD

OAKLAND, KY 42159-6811

270/202-8713

PTA +1629M# +30F# +36P# 37%R 12/2018 PTA +3.1PL# 2.82SCS# -.7DPR# 6.1%DCE# PTA +.79T# +.46UDC# +.37FLC# 33%R 12/2018 PTA +68FE# -0.8FI# 7.4%SCE#

> HD GTPT RI-VAL-RE 2338 NIAGRA-ET USA 62067753 100%RHA-NA TR TV TL TD GM 12/12 11/29/2004

PTA +1457M +30F +45P 99%R 12/2018 PTA +230NM -.09%F +.00%P 60%US PTA -.4PL 3.02SCS -3.4DPR 7.8%DCE PTA +1.03T +.92UDC -.85FLC 99%R 12/2018

50K GTPI

PINE-TREE LEIF SUZY-ET USA 66882395 98%RHA-I 9-06 91 EEEEE 2E DOM

05/14/2009

+2075G

05/03/2017 FEMALE

+29F +18P 93%R 12/2018 PTA +452M PTA +358NM +.04%F +.02%P

PTA +3.9PL 2.45SCS +.7DPR 6.2%DCE +.46T +.38UDC +1.50FLC 92%R 12/2018

07/07/2011

LIFE 2258 223970 3.8 8611 3.1 6983

AGE X DAYS MILK DCRM % FAT % PRT DCRC

PTA +1873M +66F +53P 99%R 12/2018 PTA +586NM -.01%F -.01%P 53%US PTA +3.5PL 2.67SCS -1.3DPR 5.3%DCE PTA +1.25T +.98UDC +.70FLC 99%R 12/2018 USA 60845420 100%RHA-NA TR TY TV TL TD PTA +137FE -1.6FI 8.2%SCE

WILLOW-MARSH-CC GABOR-ET

8-10 94 EEEE GM 8/13 12/08/2003

BALLANCE GABOR LB47 315 USA 73038115 99%RHA-NA 01/07/2014 PTPI

+5F +26P 99%R 12/2018 +1746 PTA +1731M PTA +211NM -.21%F -.09%P 58%US PTA +2.8PL 2.95SCS -.7DPR 6.5%DCE

PTA +1384M -6F +18P PTA +131NM -.20%F -.09%P +18P 50%R 12/2018 PTA +1.21T +.65UDC -.13FLC 99%R 12/2018

PTPT +1600

HD GTPI

+1895G

PTA +2.6PL 2.97SCS +.0DPR 6.9%DCE PTA +.33T# -.06UDC# +.04FLC# 33%R 12/2018 PTA -2FE +0.1FI 6.6%SCE

BALLANCE WILK LB1028 47 USA 71166812 98%RHA-NA 12/14/2011

+8P 55%R 12/2018

PTA +699M -3F +8P AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +70NM -.10%F -.05%P

* 2-03 3 305 25290 89 2.7 687 2.8 696 89 PTA +2.0PL 3.03SCS -.1DPR 7.7%DCE * 3-03 3 271 27070 88 3.2 858 2.7 735 88 PTA -.55T# -.76UDC# +.20FLC# 33%R 12/2018

* 4-02 3 146 16080 3.0 475 2.6 417

AGE X DAYS MILK DCRM % * 2-00 3 299 20610 92 3.3 671 2.9 598 92

* 3-01 3 305 26300 89 3.1 817 2.9 752 89

* 4-04 3 284 25150 88 3.6 908 2.9 734 88

87% Registered Holstein Ancestry (RHA-NA)

PTPI

BALLANCE PIONEER 345 644 840003146449744 87%RHA-NA +1814 BALLANCE FARMS, INC.

> BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811

270/202-8713

PTA +460M# +9F# +11P# 34%R 12/2018 PTA +2.1PL# 2.94SCS# +.7DPR# 5.7%DCE# PTA -.15T# +.15UDC# +.63FLC# 27%R 12/2018 PTA +28FE# +0.6FI# 6.2%SCE#

> HD GTPI ENSENADA TABOO PLANET-ET USA 60597003 100%RHA-NA TR TP TC TY TV TL TD 14-03 92 EEEV GM 12/13 03/03/2003

PTA +1482M +36F +43P 99%R 12/2018 PTA +450NM -.07%F -.01%P 57%US PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE +.41T +.53UDC -.91FLC 99%R 12/2018 PTA

IMP GTPI HENDEL SHOTTLE MICA 2144-ET

USA 62284766 100%RHA-NA 2-10 88 VVVVV DOM

08/27/2005

-5P# 38%R 12/2018

644

PTPT

+1552

PTPT

+1552

06/13/2017 FEMALE

PTA +448M +4F +9P 92%R 12/2018 PTA +144NM -.05%F -.02%P PTA +2.2PL 2.89SCS +1.7DPR 7.6%DCE

PTA +1.11T +.29UDC +1.71FLC 91%R 12/2018

+2067G ------

AGE X DAYS MILK DCRM % FAT % PRT DCRC ** 2-06 3 305 31610 96 4.1 1288 3.0 959 88 50K GTPI 365 37320 96 4.0 1494 3.1 1139 88

PIONEER-ET NLD 522336869 100%RHA-NA TV TL

09/17/2009

PTA +886M +8F +21P 98%R 12/2018 PTA +351NM -.09%F -.02%P 6%US

PTA +39FE +2.2FI 5.5%SCE

PTA +351NM -.09%F -.02%P 6%US
PTA +4.2PL 2.91SCS +2.2DPR 5.0%DCE BALLANCE MILLION 745
PTA +.61T +1.01UDC +1.55FLC 95%R 12/2018 USA 141885128 99%RHA-NA

+1560 PTA -234M# +17F#

08/23/2011

PTA -.6PL# 3.03SCS# -1.5DPR# 8.2%DCE#

BALLANCE HBMILLION 1160 345

USA 73038145 74%RHA-NA 05/17/2014

+33M

PTA

+10F +1P 38%R 12/2018

+33NM +.03%F +.00%P

PTA -.1PL 2.97SCS -.8DPR 6.4%DCE

PTA -.91T# -.72UDC# -.29FLC# 12%R 12/2018 PTA +17FE -1.0FI 6.9%SCE

BALLANCE 880 1160 USA 69333845 50%RHA-NA

03/17/2011

PTA -.52T# -.07UDC# +.09FLC# 32%R 12/2018

+17FE -1.0FI 6.9%SCE PTA -10M +13F -1P 46%R 12/2018 PTA +65NM +.05%F +.00%P AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +.7PL 3.02SCS +.5DPR 6.4%DCE * 1-09 3 305 20690 89 3.4 707 3.0 620 89 PTA -1.30T#-1.37UDC# -.67FLC# 17%R 12/2018

PTPI

* 3-00 3 169 18370 3.3 603 2.9 528

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-02 3 281 20960 90 3.4 718 3.0 630 90 * 3-02 3 305 26290 92 3.7 965 3.1 803 92

98% Registered Holstein Ancestry (RHA-I)

+1869

BALLANCE OAK 275 645 840003146449745 98%RHA-I

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD

06/17/2017 FEMALE

PTA +874M# +29F# +23P# 35%R 12/2018 PTA +1.9PL# 2.81SCS# -1.2DPR# 6.5%DCE# PTA +.06T# +.06UDC# +.22FLC# 28%R 12/2018 PTA +60FE# -1.5FI# 7.4%SCE#

OAKLAND, KY 42159-6811 270/202-8713

HD GTPI RI-VAL-RE 2338 NIAGRA-ET +1852G USA 62067753 100%RHA-NA TR TV TL TD GM 12/12 11/29/2004 PTA +1457M +30F +45P 99%R 12/2018 PTA +230NM -.09%F +.00%P 60%US

PTA -.4PL 3.02SCS -3.4DPR 7.8%DCE PTA +1.03T +.92UDC -.85FLC 99%R 12/2018 50K GTPI +2075G

PINE-TREE LEIF SUZY-ET USA 66882395 98%RHA-I 9-06 91 EEEEE 2E DOM

05/14/2009

PTA +452M +29F +18P 93%R 12/2018 PTA +358NM +.04%F +.02%P PTA +3.9PL 2.45SCS +.7DPR 6.2%DCE PTA +.46T +.38UDC +1.50FLC 92%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 3 305 28410 94 3.7 1048 3.2 895 88 50K GTPI *** 4-02 3 319 33340 100 4.0 1332 3.1 1036 88

PINE-TREE ALTAOAK-ET +2326G *** 5-02 3 388 39350 99 3.4 1332 3.1 1213 87

USA 69169951 99%RHA-I TR TP TC TY TV TL TD * 6-03 3 365 37510 98 4.1 1533 2.9 1100 87

07/07/2011

LIFE 2258 223970 3.8 8611 3.1 6983

PTA +1873M +66F +53P 99%R 12/2018 PTA +586NM -.01%F -.01%P 53%US PTA +3.5PL 2.67SCS -1.3DPR 5.3%DCE PTA +1.25T +.98UDC +.70FLC 99%R 12/2018 PTA +137FE -1.6FI 8.2%SCE

BALLANCE MILLION 745 USA 141885128 99%RHA-NA 08/23/2011

+1552

PTPI

+1469

BALLANCE HBMILLION 1175 275 USA 73038075 98%RHA-NA 11/13/2013

РТРТ +1409 PTA -234M# +17F# -5P# 38%R 12/2018 PTA -.6PL# 3.03SCS# -1.5DPR# 8.2%DCE# PTA -.52T# -.07UDC# +.09FLC# 32%R 12/2018

PTA -126M -9F -8P 39%R 12/3 PTA -73NM -.02%F -.02%P PTA +.3PL 2.94SCS -1.1DPR 7.7%DCE -8P 39%R 12/2018 PTA -1.13T# -.86UDC# -.26FLC# 12%R 12/2018 PTA -19FE -1.3FI 6.6%SCE

BALLANCE 978 1175 USA 69333860 96%RHA-NA 07/01/2011

-4F -1P 45%R 12/2018 PTA +178M PTA +10NM -.04%F -.02%P PTA +1.9PL 2.94SCS +.2DPR 7.4%DCE PTA -1.73T#-1.65UDC# -.61FLC# 15%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-04 3 305 23960 90 3.4 804 3.0 722 90

100% Registered Holstein Ancestry (RHA-NA)

PTPT

BALLANCE SYNERGY 94 646-TW 840003146449746 100%RHA-NA +1970

646 06/19/2017 FEMALE

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

PTA +168M# +15F# +11P# 38%R 12/2018 PTA +3.8PL# 2.87SCS# +1.3DPR# 6.8%DCE# PTA +.56T#+1.23UDC# +.65FLC# 31%R 12/2018 PTA +52FE# +1.2FI# 6.2%SCE#

> 50K GTPI FARNEAR-TBR-BH CASHCOIN-ET USA 70354884 100%RHA-NA TR CD TP TY TV TL TD 07/25/2011

PTA +625M +33F +25P 99%R 12/2018 PTA +540NM +.04%F +.02%P 46%US PTA +6.0PL 2.76SCS +1.4DPR 5.5%DCE PTA +.89T +2.35UDC -.59FLC 98%R 12/2018

S-S-I MOGUL SUPER 7913-ET 840003009554436 100%RHA-NA 3-00 86 VV++V GMD DOM

02/07/2012

+5P 99%R 12/2018

50K GTPT

50K GTPI

+1675G

+1340

PTA +1190M _ +65F +49P 89%R 12/2018 PTA +598NM +.07%F +.05%P PTA +2.8PL 2.94SCS +1.3DPR 3.9%DCE PTA +1.92T +1.91UDC +1.10FLC 88%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-05 3 305 28870 100 3.7 1080 3.3 964 91

840003012559846 t00%RHA-NA TR TP TC TY TV TL TD 08/10/2013

+29P 99%R 12/2018 PTA +691M +31F +29P 99%R PTA +548NM +.02%F +.03%P 85%US PTA +691M +31F PTA +5.3PL 2.92SCS +2.6DPR 3.8%DCE

L-L-M-DAIRY PHIL G-ET PTA +1.85T +2.77UDC +.85FLC 95%R 12/2018 USA 134592413 100%RHA-NA TY TV TL TD 5-05 85 VV++ 10/11/2003 PTPI

PTA +105NM -.03%F -.01%P 92%US

PTA +1.9PL 2.93SCS -1.2DPR 9.6%DCE

BALLANCE PHIL G 635 94 USA 71166859 100%RHA-NA 08/11/2012

PTA -355M

PTA +98FE +2.2FI 5.1%SCE

-1F-8P 54%R 12/2018 +48NM +.05%F +.01%P

PTA +48NM +.05%F +.01%P BALLANCE LEADERSHIP10 44
PTA +2.2PL 2.81SCS +.0DPR 9.8%DCE USA 62724786 100%RHA-NA PTA -.74T# -.31UDC# +.44FLC# 29%R 12/2018 PTA +4FE +0.2FI 7.2%SCE

BALLANCE LEADERSHIP10 443

+1594 PTA +286M +3F

12/13/2005 PTA -735M -16F -26P 53%R 12/2018

PTA -.33T +.25UDC +.42FLC 98%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -157NM +.04%F -.01%P * 1-11 3 296 17810 91 3.9 696 3.3 596 89 PTA -.3PL 2.85SCS +.2DPR 10.1%DCE ----PTA -1.14T# -.87UDC# +.45FLC# 18%R 12/2018

> AGE X DAYS MILK DCRM % FAT % * 2-01 2 287 17320 94 3.4 592 2.9 505 94 ** 3-01 2 275 17300 92 3.1 542 2.7 472 92 **4-00 2 305 20480 94 2.8 580 2.7 554 94** 5-01 2 305 22760 94 2.7 625 2.7 622 94 6-07 2 305 20930 94 2.5 522 2.7 555 94 LIFE 1720 108830 2.9 3122 2.8 3004

95% Registered Holstein Ancestry (RHA-NA)

PTPT

BALLANCE BRADNICK 56 648 840003146449748 95%RHA-NA +1671M

06/27/2017 FEMALE

11/11/2005

PTPI

+1520

+1269M

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +513M# -21F# +11P# 37%R 12/2018 OAKLAND, KY 42159-6811 PTA +2.5PL# 3.11SCS# -.9DPR# 5.9%DCE# 270/202-8713

MACE TYPE EVALUATION PTA +.49T# +.56UDC# +.98FLC# 28%R 12/2018 PTA -19FE# -0.8FI# 7.3%SCE#

HD GTPI GEN-MARK STMATIC SANCHEZ +1530GUSA 134422312 100%RHA-NA TR TP TY TV TL TD 6-07 94 EEEE 04/18/2003

 PTA
 +496M
 -15F
 +7P
 99%R
 12

 PTA
 -152NM
 -.12%F
 -.03%P
 44%US

 PTA
 -1.4PL
 3.21SCS
 -3.6DPR
 6.9%DCE
 +7P 99%R 12/2018 PTA +1.93T +.84UDC +1.42FLC 99%R 12/2018

50K GTPI REGANCREST BREYA-ET +1581G USA 62496852 100%RHA-NA TL

PTA -61M PTA -61M -5F -13P 94%R 12/2018 PTA -108NM -.01%F -.04%P PTA -1.2PL 2.82SCS -2.7DPR 8.3%DCE

PTA +2.05T +2.25UDC +.11FLC 93%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-02 2 305 26630 102 3.7 977 2.8 739 95 50K GTPI 365 31960 102 3.6 1164 2.8 905 95 +1905G *** 7-07 3 305 27960 102 5.3 1492 3.7 1021 71 308 28190 102 5.4 1511 3.7 1031 71

USA 66625940 100%RHA-NA TR TP TY TV TL TD 5-09 95 EEEE 12/16/2009

12/29/2011

TEGANCREST-GV S BRADNICK-ET

PTA -32FE -1.7FI 7.9%SCE

BALLANCE SAILORHB 918 56

USA 71166821 90%RHA-NA

PTA

PTA +876M -21F +14P 99%R 12/2018 PTA +147NM -.19%F -.05%P 48%US PTA +3.0PL 3.11SCS -2.0DPR 4.4%DCE BALLANCE SAILOR BOY
PTA +2.48T +2.67UDC +2.45FLC 99%R 12/2018 USA 140593468 100%RHA-NA

10/25/2008

7-09 90 VEEVE GMD DOM

PTPI +6P 83%R 12/2018 +1432M PTA +401M +0F

> PTA +64NM -.05%F -.02%P100%US PTA +3.2PL 2.94SCS -.4DPR 7.3%DCE PTA -1.52T#-1.55UDC# -.58FLC# 33%R 12/2018

PTA +150M -20F +7P 47%R 12/2018 PTA -43NM -.09%F +.01%P BALLANCE OMAN-HB 543 PTA +2.0PL 3.11SCS +.2DPR 7.4%DCE USA 66870654 81%RHA-NA MACE TYPE EVALUATION 11/20/2008 PTA -1.51T#-1.56UDC# -.50FLC# 11%R 12/2018

-6FE +0.0FI 6.6%SCE PTA -655M -32F -14P 54%R 12/2018 PTA -193NM -.03%F +.02%P AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +.4PL 3.08SCS +.6DPR 7.8%DCE

* 2-00 3 305 25580 92 2.8 715 3.1 795 92 MACE TYPE EVALUATION * 3-00 3 305 27500 89 2.9 788 3.1 842 89 PTA -1.49T#-1.56UDC# -.4 PTA -1.49T#-1.56UDC# -.42FLC# 11%R 12/2018 * 4-02 3 305 28840 89 2.9 835 3.0 862 89

* 5-05 3 305 29720 90 3.2 939 3.0 901 90 LIFE 1356 119570 3.0 3539 3.1 3661

93% Registered Holstein Ancestry (RHA-NA)

P7 PTPI

BALLANCE MONTROSS 308 649 840003146449749 93%RHA-NA

07/01/2017 FEMALE

649

.

HD GTPI

+1895G

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

PTA +1676M# +37F# +44P# 38%R 12/2018 PTA +2.9PL# 3.03SCS# +1.1DPR# 6.1%DCE# MACE TYPE EVALUATION PTA +.85T# +.89UDC# +.50FLC# 33%R 12/2018 PTA +101FE# +1.3FI# 7.0%SCE#

> 50K GTPI MOUNTFIELD SSI DCY MOGUL-ET +2431G 840003006972816 100%RHA-NA TR TP TC TY TV TL TD 7-00 93 EEVE GM 8/15 06/22/2010

> PTA +1201M +75F +39P 99%R 12/2018 PTA +612NM +.11%F +.01%P 66%US PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018 50K GTPI

UNIQUE-STYLE BOLTON MONEY USA 139121711 100%RHA-NA TM TY TV TL 7-08 93 EEEEE 2E GMD DOM 09/25/2007

PTA +2054M +79F +68P 93%R 12/2018 PTA +510NM +.01%F +.02%P PTA -1.3PL 3.17SCS -2.2DPR 7.9%DCE PTA +1.00T +1.07UDC +.95FLC 92%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC ** 2-00 2 305 21970 99 3.7 812 3.1 674 99 P9 75K GTPI 75K GTPI 360 25540 99 3.7 950 3.1 794 +2570G *** 3-01 3 305 34350 98 4.1 1397 3.1 1081 99

BACON-HILL MONTROSS-ET USA 71703339 100%RHA-NA TR TP TC TY TV TL TD 365 38430 98 4.2 1614 3.2 1247 98 *** 7-04 3 182 23030 3.8 873 3.0 680 4-08 92 EEVE GM 8/18 10/14/2012

PTA +2734M +73F +79P 99%R 12/2018 PTA +708NM -.10%F -.01%P 80%US WILLOW-MARSH-CC GABOR-ET PTA +3.0PL 3.10SCS +.8DPR 4.8%DCE PTA +1.81T +2.20UDC +1.18FLC 99%R 12/2018 USA 60845420 100%RHA-NA TR TY TV TL TD

PTA +198FE +0.7FI 6.9%SCE 8-10 94 EEEE GM 8/13 12/08/2003 PTPI

BALLANCE GABOR 898 308 +5F +26P 99%R 12/2018 +1755M PTA +1731M USA 73038108 87%RHA-NA PTA +211NM -.21%F -.09%P 58%US 12/21/2013 PTA +2.8PL 2.95SCS -.7DPR 6.5%DCE PTA +1.21T +.65UDC -.13FLC 99%R 12/2018

+0F PTA +618M +9P 52%R 12/2018 PTPT PTA +153NM -.08%F -.04%P BALLANCE NIFTY 449 +1684M PTA +2.8PL 2.96SCS +1.3DPR 7.3%DCE USA 65314724 75%RHA-NA 10/08/2008 MACE TYPE EVALUATION

PTA -.12T# -.43UDC# -.18FLC# 33%R 12/2018 +2FE +1.8FI 7.1%SCE PTA -10M -4F +0P 56%R 12/2018 PTA PTA +126NM -.01%F +.00%P

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +3.4PL 2.90SCS +3.4DPR 6.4%DCE * 2-00 3 305 21750 89 3.7 807 3.0 644 89 MACE TYPE EVALUATION

* 3-06 3 305 27080 90 3.6 983 3.0 807 90 PTA -1.44T#-1.50UDC# -.23FLC# 33%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-02 2 305 18930 94 3.5 662 3.0 572 94 * 3-03 2 275 21000 93 3.3 701 3.1 648 * 4-02 3 305 21950 94 3.2 711 3.0 665 * 5-02 3 305 29150 91 3.3 974 3.1 891 93 94 * 6-05 3 262 25850 3.1 810 2.9 758 LIFE 1596 127450 3.3 4195 3.0 3884

85% Registered Holstein Ancestry (RHA-NA)

P5 PTPT

BALLANCE MONTROSS 322 650 840003146449750 85%RHA-NA

PTA +2734M

+2067M

650 07/03/2017 FEMALE

PTPI

+1416M

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

PTA +1312M# +40F# +39P# 36%R 12/2018 PTA +2.0PL# 3.00SCS# +.6DPR# 5.8%DCE# MACE TYPE EVALUATION PTA +.37T# +.64UDC# +.36FLC# 27%R 12/2018 PTA +107FE# +0.4FI# 7.0%SCE#

> 50K GTPT MOUNTFIELD SSI DCY MOGUL-ET +2431G 840003006972816 100%RHA-NA TR TP TC TY TV TL TD 7-00 93 EEVE GM 8/15 06/22/2010

> PTA +1201M +75F +39P 99%R 12. PTA +612NM +.11%F +.01%P 66%US PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE +39P 99%R 12/2018 PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018 50K GTPI

> UNIQUE-STYLE BOLTON MONEY USA 139121711 100%RHA-NA TM TY TV TL 7-08 93 EEEEE 2E GMD DOM 09/25/2007

PTA +2054M +79F +68P 93%R 12/ PTA +510NM +.01%F +.02%P PTA -1.3PL 3.17SCS -2.2DPR 7.9%DCE +68P 93%R 12/2018 PTA +1.00T +1.07UDC +.95FLC 92%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC ** 2-00 2 305 21970 99 3.7 812 3.1 P9 75K GTPI 360 25540 99 3.7 950 3.1 794 99 +2570G *** 3-01 3 305 34350 98 4.1 1397 3.1 1081 98

BACON-HILL MONTROSS-ET USA 71703339 100%RHA-NA TR TP TC TY TV TL TD 365 38430 98 4.2 1614 3.2 1247 98 *** 7-04 3 182 23030 3.8 873 3.0 680 4-08 92 EEVE GM 8/18 10/14/2012

+79P 99%R 12/2018 +73F PTA +708NM -.10%F -.01%P 80%US PTA +708NM -.10%F -.01%F 80%US

PTA +3.0PL 3.10SCS +.8DPR 4.8%DCE BALLANCE PONTIACHB 3

PTA +1.81T +2.20UDC +1.18FLC 99%R 12/2018 USA 141506966 48%RHA-NA PTA +198FE +0.7FI 6.9%SCE

01/13/2011

PTPI +1556M PTA -39M -19F BALLANCE HB3 63 322

-8P 74%R 12/2018 USA 73038122 71%RHA-NA PTA -119NM -.07%F -.03%P100%US PTA -.6PL 3.08SCS +.4DPR 6.4%DCE 01/16/2014 MACE TYPE EVALUATION

PTA -110M +6F -1P 43%R 12/2018 PTA -.65T# -.47UDC# -.35FLC# 16%R 12/2018 PTA +39NM +.04%F +.01%P PTPI PTA +.9PL 2.89SCS +.3DPR 6.8%DCE BALLANCE SAILORHB 926 63 +1637 USA 71166828 95%RHA-NA MACE TYPE EVALUATION PTA -1.08T# -.93UDC# -.47FLC# 7%R 12/2018 01/13/2012

PTA +14FE +0.0FI 7.1%SCE PTA -112M +18F +6P 51%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +159NM +.08%F +.04%P

* 2-03 3 305 22260 89 3.7 828 2.9 646 89 PTA +2.9PL 2.81SCS +.2DPR 7.5%DCE

* 3-05 3 123 12040 4.1 497 2.9 348 PTA -1.50T#-1.39UDC# -.59FLC# 12%R 12/2018

> AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-00 3 294 21800 91 3.4 751 3.0 663 91 * 3-00 3 305 25860 89 3.8 974 3.2 819

84% Registered Holstein Ancestry (RHA-NA)

PTPI

BALLANCE SNOWMOBIL 1005 651 840003146449751 84%RHA-NA

PTA +45FE# +0.7FI# 6.1%SCE#

RONELEE SNOWMOBIL-ET

BALLANCE OMAN-HB 760

+1839M

07/07/2017 FEMALE

PTPT

PTPT

+1372M

BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 PTA +283M# +15F# +15P# 39%R 12/2018 PTA +3.3PL# 2.83SCS# +.7DPR# 6.4%DCE# 270/202-8713 MACE TYPE EVALUATION PTA -.28T# -.44UDC# -.07FLC# 28%R 12/2018

BALLANCE FARMS, INC.

HD GTPI FLEVO GENETICS SNOWMAN-ET +2095G NLD 388965513 100%RHA-NA TV TL GM 12/14 01/14/2005 PTA +1817M +46F +52P 99%R 12/2018 PTA +390NM -.08%F -.01%P 12%US PTA +1.0PL 2.80SCS -2.9DPR 7.7%DCE PTA +1.21T +.63UDC +1.17FLC 99%R 12/2018 RONELEE OUTSIDE DABBLE-ET USA 134644585 100%RHA-NA TY TV TL 6-08 91 EEEEE 2E GMD DOM 06/29/2003 PTA +1171M +6F +26P 97%R 12/2018 PTA +232NM -.13%F -.03%P PTA +3.8PL 2.85SCS -.8DPR 7.7%DCE +.87T +.20UDC +.31FLC 97%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC

*** 2-00 3 365 37850 100 3.1 1168 2.9 1114 90 50K GTPI *** 3-06 3 365 42250 100 3.6 1525 2.9 1236 89 +2055G *** 5-03 3 305 38050 99 3.6 1378 2.9 1119 89 USA 69716530 100%RHA-NA TR TP TY TV TL TD 365 44530 99 3.6 1612 2.9 1313 89 2-10 88 EVVV 09/01/2011 LIFE 2021 185730 3.6 6757 3.0 5614

PTA +1393M +22F +36P 99%R 12/2018 PTA +368NM -.11%F -.02%P100%US PTA +3.4PL 2.89SCS -1.8DPR 6.3%DCE BALLANCE OMAN B549
PTA +1.60T +1.14UDC +.92FLC 96%R 12/2018 USA 139533798 87%RHA-NA PTA +63FE -1.6FI 5.6%SCE

PTPI

+1621M PTA -308M +12F

12/12/2006

+9P 90%R 12/2018

USA 69333690 68%RHA-NA PTA +150NM +.09%F +.07%P100%US PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018 10/12/2009 +8F PTA -827M -6P 57%R 12/2018 PTA +148NM +.15%F +.07%P 61WBG0760 PTA +3.2PL 2.77SCS +3.2DPR 6.4%DCE USA 61WBG0760 50%RHA-NA

MACE TYPE EVALUATION 01/17/1999 PTA -2.15T#-2.01UDC#-1.05FLC# 16%R 12/2018 PTA -850M -23F -27P 51%R 12/2018 PTA +27FE +2.9FI 6.6%SCE PTA -33NM +.03%F +.00%P

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +2.4PL 2.78SCS +4.3DPR 6.4%DCE 1-11 2 305 14930 94 4.5 666 3.4 513 94 MACE TYPE EVALUATION 3-00 2 252 15910 4,4 696 3,5 552 PTA -2.73T#-2.41UDC#-1.61FLC# 34%R 12/2018 * 4-10 3 296 23990 90 3.9 943 3.1 749 90

* 5-09 3 276 25800 88 3.6 922 3.1 808 88 AGE X DAYS MILK DCRM % FAT % LIFE 1444 109890 4.0 4362 3.2 3506

98% Registered Holstein Ancestry (RHA-NA)

P5 PTPI

BALLANCE ACCELBALAN 141 654 840003146449754 98%RHA-NA

+2076 BALLANCE FARMS, INC. BILL GAIL BALLANCE

13367 LOUISVILLE RD OAKLAND, KY 42159-6811

270/202-8713

PTA +714M# +15F# +21P# 33%R 12/2018 PTA +3.2PL# 2.86SCS# +1.1DPR# 6.4%DCE# PTA +1.04T#+1.63UDC# +.99FLC# 29%R 12/2018 PTA +43FE# +1.4FI# 7.7%SCE#

> P9 49K GTPI VIEW-HOME MONTEREY-ET +2524G USA 69087180 99%RHA-NA TC TY TV TL TD 01/21/2013

654

08/08/2017 FEMALE

50K GTPI

+1675G

+1572

PTA +660M +49F +37P 99%R 12/2018 PTA +610NM +.09%F +.06%P 60%US PTA +3.8PL 2.96SCS +1.1DPR 2.3%DCE PTA +3.29T +2.88UDC +1.76FLC 99%R 12/2018

49K GTPT

PINE-TREE BELLA-ET USA 71859232 100%RHA-NA TC TY TV TL TD 3-01 87 VV+VE DOM 12/28/2012

PTA +824M +37F +30P 88%R 12/2018 PTA +479NM +.02%F +.02%P PTA +3.8PL 2.82SCS +.4DPR 3.8%DCE PTA +1.41T +2.42UDC +1.06FLC 86%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-04 2 305 27640 95 3.8 1057 3.1 859 95 P9 49K GTPI 365 32590 95 3.8 1232 3.1 1026 95

PEAK ACCELBALANCE-ET +2451G ------

840003128043662 99%RHA-NA TR TP TY TV TL TD 01/14/2015

+36F +19P 80%R 12/2018 PTA +335M PTA +552NM +.09%F +.03%P100%US

PTA +5.0PL 2.73SCS +3.2DPR 3.2%DCE

PTA +2.43T +3.01UDC +1.61FLC 80%R 12/2018

PTA +65FE +3.5FI 7.2%SCE

BALLANCE PHIL G LB870 141

L-L-M-DAIRY PHIL G-ET
018 USA 134592413 100%RHA-NA TY TV TL TD 5-05 85 VV++ 10/11/2003 PTPI

USA 71166906 96%RHA-NA 10/21/2012

PTA +1092M -7F +23P 52%R 12/2018 PTA +81NM -.17%F -.04%P

PTA +1.3PL 2.98SCS -1.1DPR 9.6%DCE PTA -.35T# +.24UDC# +.36FLC# 34%R 12/2018

PTA +21FE -0.8FI 8.1%SCE

+1692 PTA +286M +3F +5P 99%R 12/2018 PTA +105NM -.03%F -.01%P 92%US PTA +1.9PL 2.93SCS -1.2DPR 9.6%DCE

PTA -.33T +.25UDC +.42FLC 98%R 12/2018 51971232

USA 51971232 93%RHA-NA 09/01/2008

-19F +16P 57%R 12/2018 PTA +1038M AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -39NM -.21%F -.06%P

* 2-00 3 305 28820 90 3.0 865 2.9 835 90 PTA +.4PL 3.07SCS -.6DPR 9.7%DCE

* 3-05 3 305 32370 88 2.8 920 2.9 934 88 PTA -.37T# +.22UDC# +.29FLC# 38%R 12/2018 * 4-09 3 239 28740 3.0 858 2.9 835 LIFE 1120 112450 2.9 3312 3.0 3323

91% Registered Holstein Ancestry (RHA-NA)

PTPI

BALLANCE HUNK 95 657 840003146449757 91%RHA-NA

PTA +463M# +33F# +22P# 37%R 12/2018

PTA +3.1PL# 2.91SCS# +1.6DPR# 5.1%DCE#

PTA +.01T# -.05UDC# -.05FLC# 30%R 12/2018

+1987

657 08/20/2017 FEMALE

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

```
PTA +72FE# +1.3FI# 5.8%SCE#
                                                                                         50K GTPI
                                                 SEAGULL-BAY SUPERSIRE-ET
                                                                                          +2518G
                                                 USA 69981349 100%RHA-NA TR TP TC TY TV TL TD
                                                   6-06 90 EEVV GM 12/17 12/28/2010
                                                 PTA +1912M +95F +60P 99%R 12
PTA +821NM +.08%F +.01%P 71%US
PTA +5.8PL 2.83SCS +.1DPR 4.1%DCE
                                                                        +60P 99%R 12/2018
                                                 PTA +.74T +.62UDC -.18FLC 99%R 12/2018
                                                 J-MOR MAN-O-MAN HONEY-ET
                                                                                           +2129G
                                                 USA 140591000 100%RHA-NA
                                                   6-00 88 VEEVV DOM
                                                                               02/11/2010
                                                 PTA +505M +39F +36P 87%R 12/2018
PTA +346NM +.07%F +.07%P
PTA +.4PL 3.03SCS +1.9DPR 5.7%DCE
                                                 PTA +1.38T +.44UDC +.87FLC 86%R 12/2018
                                                      AGE X DAYS MILK DCRM % FAT % PRT DCRC
                                     ** 2-00 2 365 25800 95 4.1 1056 3.3 849 95
P9 49K GTPI ** 3-07 2 365 28310 95 4.5 1275 3.5 987 95
                                     +2312G ** 5-04 2 305 28490 95 4.2 1202 3.1 885 95
J-MOR SS HUNK-ET
840003012162037 100%RHA-NA TR TP TY TV TL TD
                                                           365 32160 95 4.2 1361 3.2 1018 95
               07/05/2013
                                                      LIFE 1554 109800 4.3 4776 3.4 3716
PTA +1073M +66F
                     +50P 96%R 12/2018
PTA +578NM +.09%F +.06%P 92%US
                                                                                         49K GTPI
                                            PHIL-RU POTTER ROLAND-ET
USA 136278496 100%RHA-NA TR TP TY TV TL TD
PTA +3.1PL 2.94SCS +1.8DPR 3.8%DCE
PTA +.60T +.44UDC +.10FLC 91%R 12/2018
PTA +137FE +1.2FI 5.5%SCE
                                                  8-03 91 EEEE
                                                                       02/15/2005
                                           PTPI
BALLANCE ROLAND 1003 95
                                           +1652 PTA +1219M -11F
                                                                         +3P 99%R 12/2018
USA 71166860 82%RHA-NA
                                                 PTA +192NM -.20%F -.12%P 85%US
             08/13/2012
                                                 PTA +3.4PL 2.97SCS +1.3DPR 5.1%DCE
                                                 PTA +.43T +.66UDC +.59FLC 98%R 12/2018
               -1F -7P 52%R 12/2018
PTA -148M
                                                                                             ртрт
PTA +123NM +.02%F -.01%P
                                                 BALLANCE OMAN-HB 470
                                                                                            +1418
                                               USA 69333688 65%RHA-NA
PTA +3.0PL 2.88SCS +1.4DPR 6.4%DCE
PTA -.58T# -.53UDC# -.20FLC# 27%R 12/2018
PTA +3FE +1.4FI 6.1%SCE
                                                                10/05/2009
                                                 PTA -992M
                                                                -5F -13P 50%R 12/2018
     AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -54NM +.12%F +.07%P
 * 2-00 3 305 20120 90 3.8 770 3.2 636 90 PTA +.8PL 2.95SCS +1.0DPR 6.4%DCE
 * 3-01 3 280 20090 88 4.2 840 3.1 625 88 PTA -1.58T#-1.72UDC# -.99FLC# 11%R 12/2018
* 4-00 3 272 19880 88 3.8 751 3.2 640 88
  * 5-00 3 305 26520 89 4.3 1147 3.1 813 89
                                                      AGE X DAYS MILK DCRM % FAT %
----- * 1-08 2 305 14420 94 3.7 537 3.3 482 94
                                                  * 2-10 2 287 17420 94 3.8 664 3.3 574 94
                                                  * 3-10 3 176 14280 3.7 529 3.1 441
```

96% Registered Holstein Ancestry (RHA-NA)

BALLANCE FARMS, INC.

P7 PTPI

BALLANCE MONTROSS 247 659 840003146449759 96%RHA-NA

+2152

08/21/2017 FEMALE

659

BILL GAIL BALLANCE
13367 LOUISVILLE RD
PTA +1258M# +37F# +34P# 38%R 12/2018 OAKLAND, KY 42159-6811
PTA +3.5PL# 2.94SCS# +1.4DPR# 6.4%DCE# 270/202-8713
PTA +.85T#+1.16UDC# +.75FLC# 32%R 12/2018

PTA +96FE# +1.3FI# 6.9%SCE# 50K GTPI MOUNTFIELD SSI DCY MOGUL-ET +2431G 840003006972816 100%RHA-NA TR TP TC TY TV TL TD 7-00 93 EEVE GM 8/15 06/22/2010 +39P 99%R 12/2018 PTA +1201M +75F PTA +612NM +.11%F +.01%P 66%US PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018 50K GTPT UNIQUE-STYLE BOLTON MONEY USA 139121711 100%RHA-NA TM TY TV TL 7-08 93 EEEEE 2E GMD DOM 09/25/2007 PTA +2054M +79F +68P 93%R 12/2018 PTA +510NM +.01%F +.02%P PTA -1.3PL 3.17SCS -2.2DPR 7.9%DCE PTA +1.00T +1.07UDC +.95FLC 92%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC ** 2-00 2 305 21970 99 3.7 812 3.1 674 99 P9 75K GTPI 360 25540 99 3.7 950 3.1 794 99 BACON-HILL MONTROSS-ET +2570G *** 3-01 3 305 34350 98 4.1 1397 3.1 1081 98 USA 71703339 100%RHA-NA TR TP TC TY TV TL TD 365 38430 98 4.2 1614 3.2 1247 *** 7-04 3 182 23030 3.8 873 3.0 680 4-08 92 EEVE GM 8/18 10/14/2012 _____ +79P 99%R 12/2018 PTA +2734M +73F PTA +708NM -.10%F -.01%P 80%US 50K GTPI KINGS-RANSOM P RICHMAN-ET USA 62030417 100%RHA-NA TR TY TV TL TD PTA +3.0PL 3.10SCS +.8DPR 4.8%DCE +2014G PTA +1.81T +2.20UDC +1.18FLC 99%R 12/2018 4-08 87 VVVV PTA +198FE +0.7FI 6.9%SCE 03/05/2005 PTPI +1727 PTA +664M +9F +4P 99%R 12 PTA +276NM -.06%F -.06%P 71%US PTA +4.4PL 2.83SCS +1.9DPR 8.8%DCE +4P 99%R 12/2018 BALLANCE RICHMAN 955 247-TW USA 73038047 93%RHA-NA 09/26/2013 PTA +1.57T +1.96UDC +1.22FLC 99%R 12/2018 +0F -11P 54%R 12/2018 PTA -218M PTA +130NM +.03%F -.02%P BALLANCE OMAN-HB 715 +1483 PTA +3.9PL 2.78SCS +1.9DPR 8.0%DCE USA 66870691 87%RHA-NA PTA -.11T# +.11UDC# +.32FLC# 27%R 12/2018 02/10/2009 -7FE +1.8FI 6.9%SCE PTA PTA -889M +2F -18P 55%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +20NM +.13%F +.03%P

* 2-00 3 270 18320 88 3.4 627 2.9 531 88 PTA +2.5PL 2.84SCS +1.6DPR 7.3%DCE

* 2-10 3 273 18940 88 3.7 708 3.1 590 88 PTA -1.79T#-1.75UDC# -.58FLC# 10%R 12/2018 * 3-10 3 304 26610 89 3.5 921 3.0 802 89 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-01 2 305 15670 94 3.7 576 3.1 487 94 19490 94 4.0 772 3.3 641 3-04 2 305 94 * 4-07 3 273 21120 89 3.6 768 3.1 657 88 * 5-06 3 305 21240 90 3.9 819 3.2 683 90 6-08 3 291 26650 88 4.4 1176 3.0 793 88 * 7-07 3 238 17280 4.9 841 3.2 545 LIFE 1890 129480 4.1 5263 3.2 4084

96% Registered Holstein Ancestry (RHA-NA)

P7 PTPI

BALLANCE GAMBLER 140 671 840003146449771 96%RHA-NA +2135M

- 08/22/2017 FEMALE

49K GTPI

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

PTA +774M# +23F# +22P# 38%R 12/2018 PTA +3.7PL# 2.83SCS# +1.3DPR# 4.5%DCE# MACE TYPE EVALUATION PTA +.89T#+1.59UDC#+1.13FLC# 31%R 12/2018 PTA +67FE# +1.4FI# 5.6%SCE#

> 50K GTPI MOUNTFIELD SSI DCY MOGUL-ET +2431G 840003006972816 100%RHA-NA TR TP TC TY TV TL TD 7-00 93 EEVE GM 8/15 06/22/2010

PTA +1201M +75F +39P 99%R 12 PTA +612NM +.11%F +.01%P 66%US PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE +39P 99%R 12/2018 PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018

LE-O-LA ATWOOD GYPSY +2148G USA 66527792 100%RHA-NA

6-09 92 EEVEE 2E 03/03/2010

PTA +913M +35F +25P 85%R 12/2018 PTA +344NM +.00%F -.01%P PTA +3.6PL 2.87SCS -1.1DPR 8.6%DCE

PTA +2.92T +1.75UDC +2.27FLC 86%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-07 2 305 25660 95 3.9 1007 2.9 755 95 P9 50K GTPI 365 29390 95 4.0 1177 3.0 875 95 +2429G *** 4-00 2 305 31950 94 4.1 1322 3.0 948 95X 365 37410 94 4.2 1566 3.0 1136 95

USA 71303599 100%RHA-NA TR TP TY TV TL TD 3-05 81 V+GF 10/16/2012

PTA +1055M +32F +28P 99%R 12/2018 PTA +567NM -.03%F -.01%P 58%US PTA +5.0PL 2.76SCS +1.5DPR 3.4%DCE PTA +2.23T +3.35UDC +2.40FLC 97%R 12/2018 PTA +79FE +1.8FI 5.2%SCE

UFM-DUBS OLEGANT-ET USA 62658255 100%RHA-NA TR TY TV TL TD 6-02 93 EEVE 08/22/2006

BALLANCE OLEGANT 977 140 USA 71166905 92%RHA-NA 10/21/2012

PTA +53FE +1.0FI 6.0%SCE

LE-O-LA MOGUL GAMBLER

PTPI

+1835M PTA +613M +6F +19P 99%R 12/2018 PTA +326NM -.06%F +.00%P 76%US PTA +3.3PL 3.03SCS +3.8DPR 3.6%DCE PTA +.25T +.68UDC -.36FLC 99%R 12/2018

PTA +493M +13F +16P 52%R 12/2018 PTA +237NM -.02%F +.00%P PTA +2.3PL 2.90SCS +1.1DPR 5.5%DCE MACE TYPE EVALUATION PTA -.46T# -.18UDC# -.14FLC# 28%R 12/2018

PTPT 51971244 +1678M USA 51971244 85%RHA-NA

PTA +579M +17F +21P 54%R 12/2018 PTA +153NM -.02%F +.01%P AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +1.0PL 2.91SCS -.9DPR 7.9%DCE

07/14/2009

* 2-00 3 305 22160 90 3.4 751 3.0 662 90 MACE TYPE EVALUATION * 3-05 3 305 25280 88 3.5 888 3.0 752 88 PTA -1.17T#-1.04UDC# +.0 * 4-10 3 305 31580 90 3.7 1164 2.9 917 90 PTA -1.17T#-1.04UDC# +.09FLC# 14%R 12/2018

LIFE 1284 104200 3.6 3753 3.0 3133

99% Registered Holstein Ancestry (RHA-NA)

P5 PTPI

BALLANCE REDEEM 235 673 840003146449773 99%RHA-NA

PTA +1324M# +17F# +27P# 37%R 12/2018 PTA +3.6PL# 2.88SCS# +.9DPR# 5.8%DCE#

* 3-11 3 303 37380 90 2.8 1056 2.6 984 90

+2038

673 08/26/2017 FEMALE

BALLANCE FARMS, INC.
BILL GAIL BALLANCE
13367 LOUISVILLE RD
OAKLAND, KY 42159-6811
270/202-8713

```
PTA +1.14T# +.97UDC# +.44FLC# 28%R 12/2018
PTA +40FE# +0.9FI# 6.7%SCE#
                                                                                            P9 50K GTPI
                                                    S-S-I MOGUL REFLECTOR
                                                                                                  +2556G
                                                    USA 70071611 99%RHA-NA TR TP TY TV TL TD
                                                        4-10 91 EEEV GM 12/17
                                                                                       08/23/2012
                                                                              +72P 99%R 12/2018
                                                    PTA +1748M
                                                                     +41F
                                                    PTA +659NM -.08%F +.07%P 85%US
                                                    PTA +5.8PL 2.76SCS +2.1DPR 4.0%DCE
                                                    PTA +2.09T +1.75UDC +1.24FLC 99%R 12/2018
                                                                                                9K GTPI
                                                    S-S-I MCC EDEN 8290-ET
                                                                                                +2241G
                                                    840003011001194 99%RHA-NA
                                                                     08/20/2012
                                                    PTA +143M
                                                                     +39F
                                                                              +14P 87%R 12/2018
                                                    PTA +427NM +.12%F +.04%P
                                                    PTA +4.1PL 2.69SCS -.2DPR 5.3%DCE
                                                    PTA +2.50T +2.50UDC +1.80FLC 83%R 12/2018
                                                          AGE X DAYS MILK DCRM %
                                                                                     FAT %
                                                    *** 1-11 2 305 21300 94 4.2 903 3.4 717 94
                                       P8 49K GTPI 346 24660 94 4.2 1040 3.4 830 94 
+2299G *** 3-00 2 305 19750 95 4.1 817 3.4 669 95
S-S-I REFLECTOR REDEEM-ET
                                                    307 19830 95 4.1 820 3.4 671
*** 3-11 2 286 17700 95 3.9 695 3.3 580
840003124584721 99%RHA-NA
                06/11/2014
                                                                                                     95
                                                    ______
PTA +929M +36F +38P 93%R 12/2018
PTA +476NM +.00%F +.03%P100%US
PTA +3.9PL 2.92SCS +1.0DPR 4.8%DCE
PTA +2.19T +2.20UDC +1.22FLC 79%R 12/2018
                                                                                                HD GTPI
                                                                                              +1895G
                                               WILLOW-MARSH-CC GABOR-ET
USA 60845420 100%RHA-NA TR TY TV TL TD
PTA +93FE +0.8FI 6.9%SCE
                                                      8-10 94 EEEE GM 8/13 12/08/2003
                                               ртрт
                                              +1768 PTA +1731M +5F +26P 99%R 12,
PTA +211NM -.21%F -.09%P 58%US
PTA +2.8PL 2.95SCS -.7DPR 6.5%DCE
BALLANCE GABOR 1035 235
                                                                     +5F +26P 99%R 12/2018
.21%F -.09%P 58%US
USA 73038035 100%RHA-NA
                09/11/2013
                                                    PTA +1.21T +.65UDC -.13FLC 99%R 12/2018
                -3F +16P 55%R 12/2018
PTA +1719M
                                                                                                    PTPI
PTA +155NM -.23%F -.13%P
PTA +3.2PL 2.84SCS +.8DPR 6.8%DCE
                                                    BALLANCE PAXTON 742
                                                                                                   +1597
                                                    USA 69333720 100%RHA-NA
PTA +.08T# -.26UDC# -.34FLC# 33%R 12/2018
                                                                      12/11/2009
PTA -14FE +0.9FI 6.5%SCE
                                                                     -2F
                                                   PTA +898M
                                                                              +3P 61%R 12/2018
 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +70NM -.13%F -.09%P
* 2-00 3 272 23020 88 2.9 672 2.6 594 88 PTA +2.3PL 2.80SCS +1.2DPR 7.2%DCE
  * 2-11 3 305 31280 89 2.8 876 2.6 814 89X PTA -1.05T#-1.16UDC# -.55FLC# 33%R 12/2018
```

* 1-11 2 273 19530 93 3.0 591 2.6 510 93

* 2-10 2 278 20460 93 2.8 566 2.6 536 93

* 3-09 3 305 29690 90 3.0 891 2.7 794 90

* 5-00 3 305 35630 89 3.1 1088 2.6 921 89

LIFE 1272 111780 3.0 3351 2.7 2976

100% Registered Holstein Ancestry (RHA-NA)

BALLANCE FARMS, INC.

P7 PTPI

BALLANCE MYLES JUL351 676 840003146449776 100%RHA-NA

PTA +65FE# +1.8FI# 5.9%SCE#

WET RODGERS MYLES

PTA +1691M +65F

PTA +154FE +3.7FI 4.5%SCE

BALLANCE GABOR JUL1079 351

PTA -25FE -0.2FI 7.3%SCE

USA 73038151 100%RHA-NA

PTA +84NM

05/17/2015

08/12/2014

PTA +1100M -12F +6P 51%R 12/2018 PTA +84NM -.19%F -.10%P

FIA +04NM -.19%F -.10%P PTA +2.5PL 2.82SCS -.8DPR 6.6%DCE

PTA +.45T# +.22UDC# -.11FLC# 33%R 12/2018

+54P 81%R 12/2018

+2191

676 08/28/2017 FEMALE

BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +1396M# +27F# +30P# 33%R 12/2018 OAKLAND, KY 42159-6811 PTA +4.4PL# 2.81SCS# +1.4DPR# 5.1%DCE# 270/202-8713 PTA +1.12T#+1.24UDC# +.63FLC# 28%R 12/2018

P9 50K GTPI DE-SU LTM RODGERS 11379-ET +2388G USA 70626131 100%RHA-NA TR TP TY TV TL TD 07/05/2012 PTA +939M +61F +31P 99%R 12/2018 PTA +667NM +.09%F +.01%P 82%US PTA +5.9PL 2.64SCS +4.5DPR 3.4%DCE PTA -.22T +.13UDC +.69FLC 98%R 12/2018 49K GTPT MS DELICIOUS MOJO-ET +2632G USA 72127490 100%RHA-NA 5-07 89 VEEVE GMD DOM 03/08/2013 PTA +2155M +81F +64P 87%R 12/2018 PTA +765NM +.00%F -.01%P PTA +3.4PL 3.01SCS +.0DPR 4.9%DCE PTA +2.33T +3.07UDC +1.45FLC 87%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-02 2 305 32610 93 3.6 1186 3.0 973 93 P9 75K GTPI 365 39490 93 3.6 1434 3.0 1190 93 +2685G *** 4-09 2 305 36350 94 3.8 1380 3.0 1091 94 TL TD 365 41850 94 3.9 1640 3.1 1300 94 840003129436949 100%RHA-NA TR TP TY TV TL TD LIFE 1249 127510 3.8 4886 3.2 4140 PTA +1691M +03F +03F 134 010K 12,7011

PTA +808NM +.01%F +.01%P100%US

PTA +6.2PL 2.79SCS +3.5DPR 3.5%DCE WILLOW-MARSH-CC GABOR-ET

PTA +1.79T +2.26UDC +1.36FLC 79%R 12/2018 USA 60845420 100%RHA-NA TR TY TV TL TD

9-10 94 FEEE GM 8/13 12/08/2 HD GTPI 8-10 94 EEEE GM 8/13 12/08/2003 PTPT PTA +1731M +5F +26P 99%R 12, PTA +211NM -.21%F -.09%P 58%US PTA +2.8PL 2.95SCS -.7DPR 6.5%DCE +26P 99%R 12/2018 +1691 PTA +1731M PTA +1.21T +.65UDC -.13FLC 99%R 12/2018 PTPT BALLANCE SOCRATES JUL2 +1482 USA 69333764 100%RHA-NA 09/08/2010 PTA -41M -35F -18P 57%R 12/
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -65NM -.12%F -.06%P

* 2-00 3 305 26870 89 3.2 850 2.7 734 89 PTA +2.8PL 2.69SCS -.2DPR 7.1%DCE -18P 57%R 12/2018 * 3-00 3 305 31970 90 3.3 1044 2.7 873 90 PTA -.32T# -.21UDC# -.08FLC# 33%R 12/2018

> AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-11 2 305 19730 93 2.7 534 2.7 * 2-11 3 305 24870 89 2.5 620 2.8 539 93 690 89 * 3-11 3 239 17480 2.7 476 2.9 512

93% Registered Holstein Ancestry (RHA-NA) PTPT

BALLANCE MAYFIELD 17 677 840003146449777 93%RHA-NA +1897 BALLANCE FARMS, INC.

OAKLAND, KY 42159-6811

08/30/2017 FEMALE

BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +594M# +17F# +20P# 39%R 12/2018 PTA +2.7PL# 3.06SCS# +1.7DPR# 5.1%DCE# 270/202-8713 PTA +.18T# +.05UDC# +.03FLC# 32%R 12/2018 PTA +47FE# +1.4FI# 4.8%SCE#

50K GTPT RONELEE TOYSTORY DOMAIN-ET +1842G USA 137974489 100%RHA-NA TY TV TL TD 3-06 90 EEVV GM 12/12 10/31/2006 PTA +818M -2F +16P 99%R 12/2018 PTA +153NM -.12%F -.03%P 90%US PTA +2.5PL 2.87SCS +.0DPR 5.7%DCE PTA +1.16T +.96UDC -.06FLC 99%R 12/2018 50K GTPT SULLY SHOTTLE MAY-TW +1955G USA 138218285 100%RHA-NA 9-00 91 EEVEE 2E DOM 03/27/2007 PTA +589M +19F +25P 96%R 12/2018 PTA +196NM -.01%F +.03%P PTA -.3PL 2.97SCS +.3DPR 5.6%DCE PTA +1.18T +1.07UDC +1.11FLC 96%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 5-04 3 365 38970 98 3.5 1354 3.0 1152 84 50K GTPI *** 6-07 3 365 39960 98 3.9 1555 3.3 1302 85
DE-SU D MAYFIELD 893-ET +2097G *** 7-09 3 311 36740 94 3.5 1290 3.0 1086 77
USA 69473980 100%RHA-NA TR TP TY TV TL TD * 8-09 3 328 33230 76 3.7 1220 2.9 953 76 2-09 90 EEEV 08/02/2010 LIFE 1844 192480 3.6 6852 3.0 5844 PTA +1226M +26F +25P 99%R 12/2018 PTA +1226M +26F +25P 99%R PTA +335NM -.07%F -.04%P 82%US 51K GTPT PTA +2.1PL 2.98SCS +1.4DPR 3.2%DCE H-R-S TREDWAY WILK-ET +1779G PTA +1.59T +1.64UDC +.24FLC 99%R 12/2018 USA 61999789 100%RHA-NA TY TV TL TD PTA +51FE +1.3FI 3.9%SCE 9-10 91 EEVE 08/28/2004 PTPI BALLANCE WILK 1002 17 +1697 PTA +749M +17F +15P 99%R 12/2018 PTA +235NM -.04%F -.03%P 89%US USA 71166782 87%RHA-NA PTA +3.2PL 2.98SCS +1.1DPR 6.8%DCE 10/31/2011 PTA -.55T -1.19UDC +.40FLC 97%R 12/2018 PTA -39M +15P 57%R 12/2018 +7F PTPT PTA +183NM +.03%F +.06%P BALLANCE OMAN-HB 719 +1572 PTA +3.3PL 3.13SCS +2.0DPR 7.0%DCE USA 69333687 75%RHA-NA PTA -1.24T#-1.55UDC# -.19FLC# 27%R 12/2018 10/05/2009 PTA +41FE +1.6FI 5.6%SCE +9**F** PTA -981M +1P 59%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +101NM +.18%F +.12%P * 2-01 3 255 18550 3.6 659 3.2 594 PTA +2.5PL 3.15SCS +2.1DPR 6.4%DCE 3-00 3 295 24710 89 3.6 896 3.1 767 89 PTA -1.92T#-1.91UDC# -.78FLC# 11%R 12/2018 * 4-00 3 256 23590 3.5 818 3.2 749 * 4-10 3 295 27360 89 3.8 1040 3.1 842 89 AGE X DAYS MILK DCRM % FAT % PRT DCRC
* 5-09 3 305 27580 90 3.9 1081 3.2 887 90 * 2-00 2 282 15350 93 3.9 596 3.5 535 93 LIFE 1470 125480 3.7 4645 3.2 3962 * 3-00 2 305 19220 94 4.1 779 3.6 683 94 ------ * 4-00 3 265 22250 **4.1** 912 3.5 777 * 4-10 3 305 22580 90 4.2 958 3.6 810 * 6-01 3 305 26740 89 4.6 1232 3.4 919 * 7-04 3 305 30220 89 4.3 1285 3.3 992 89

LIFE 1978 149790 4.3 6431 3.5 5266

95% Registered Holstein Ancestry (RHA-I)

P6 PTPI

BALLANCE ACCELFORCE 78 678 840003146449778 95%RHA-I

+2126M

678 08/31/2017 FEMALE

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

PTA +4.5PL# 2.91SCS# +1.8DPR# 5.5%DCE# MACE TYPE EVALUATION PTA +.29T# +.11UDC# +.52FLC# 27%R 12/2018 PTA +86FE# +1.9FI# 5.8%SCE#

PTA +1228M# +38F# +30P# 33%R 12/2018

P9 49K GTPI UECKER SUPERSIRE JOSUPER-ET USA 70726929 99%RHA-I TR TC TY TV TL TD GM 8/18 01/26/2013

PTA +3246M +105F +91P 99%R PTA +982NM -.05%F -.03%P 62%US +91P 99%R 12/2018 PTA +6.5PL 2.82SCS +.0DPR 3.8%DCE PTA +1.57T +1.12UDC +.01FLC 99%R 12/2018

SIEMERS MOGUL REAL-DREAM-ET 840003011130008 99%RHA-NA TY TV TL TD 2-11 87 VV+VV DOM

11/20/2012

51K GTPT

+1779G

PTPT

+1444M

PTA +806M +55F +37P 86%R 12, PTA +587NM +.09%F +.04%P PTA +3.7PL 2.83SCS +2.0DPR 3.9%DCE +37P 86%R 12/2018

PTA +1.57T +1.54UDC +1.38FLC 86%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-03 2 305 23940 94 4.5 1066 3.4 802 94 P9 75K GTPI 365 30070 94 4.5 1363 3.4 1013 94 +2662G -----

PEAK ACCELFORCE-ET 840003128043679 99%kAA-I TR TP TY TV TL TD 02/17/2015

PTA +2216M +77F +63P 80%R 12/2018 PTA +832NM -.02%F -.02%P100%US

PTA +6.0PL 2.89SCS +1.9DPR 3.9%DCE PTA +1.79T +1.69UDC +1.02FLC 79%R 12/2018

PTA +180FE +2.4FI 6.0%SCE

BALLANCE OMAN-HB 723

USA 66870693 84%RHA-NA

H-R-S TREDWAY WILK-ET

2018 USA 61999789 100%RHA-NA TY TV TL TD

0-10 01 PTVP 08/28/2004

9-10 91 EEVE 08/28/2004

PTPI

+1584M PTA +749M +17F +15P 99%R 12/2018 PTA +235NM -.04%F -.03%P 89%US PTA +3.2PL 2.98SCS +1.1DPR 6.8%DCE PTA -.55T -1.19UDC +.40FLC 97%R 12/2018

03/29/2012 PTA +240M -1F -4P 52%R 12/2018 PTA +90NM -.04%F -.04%P PTA .+3.0PL 2.92SCS +1.7DPR 7.0%DCE

MACE TYPE EVALUATION

BALLANCE WILK 957 78

USA 71166843 92%RHA-NA

PTA -1.22T#-1.47UDC# +.01FLC# 27%R 12/2018

PTA -9FE +1.3FI 5.6%SCE

AGE X DAYS MILK DCRM %

* 1-11 3 305 24610 92 2.9 714 2.8 678 92 MACE TYPE EVALUATION

* 4-04 3 301 26170 90 3.5 924 2.8 728 90

* 5-05 3 305 28120 89 3.5 978 2.7 751 89 LIFE 1364 117160 3.3 3861 2.8 3240

PTA -638M -11F -15P 53%R 12/2018

03/04/2009

PTA -25NM +.05%F +.02%P
FAT % PRT DCRC PTA +1.8PL 2.95SCS +2.3DPR 7.2%DCE

* 3-04 3 302 29400 89 3.1 925 2.7 798 89 PTA -1.89T#-1.74UDC# -.39FLC# 11%R 12/2018

3.5 978 2.7 751 89 AGE X DAYS MILK DURY 3 121 3 3 3861 2.8 3240 * 2-00 2 305 14170 94 3.4 476 3.1 439 94 3.4 3-00 2 251 16370 3.4 553 2.9 482 * 3-10 3 271 18510 92 3.2 585 2.9 546 92 AGE X DAYS MILK DCRM % FAT % PRT DCRC

98% Registered Holstein Ancestry (RHA-NA)

PTPI

BALLANCE DJNGO LB103 682-TW 840003146449782 98%RHA-NA

+2004 WILLIAM V. BALLANCE 451 SOUTH CHALYBEATE RD SMITHS GROVE, KY 42171

502/563-4936

+31P# 38%R 12/2018 PTA +1285M# +11F# PTA +2.9PL# 3.04SCS# +.1DPR# 5.3%DCE# PTA +1.02T#+1.13UDC# +.45FLC# 32%R 12/2018 PTA +45FE# +0.7FI# 7.0%SCE#

50K GTPI MOUNTFIELD SSI DCY MOGUL-ET +2431G 840003006972816 100%RHA-NA TR TP TC TY TV TL TD 7-00 93 EEVE GM 8/15 06/22/2010

PTA +1201M +75F +39P 99%R PTA +612NM +.11%F +.01%P 66%US +39P 99%R 12/2018 PTA +2.4PL 3.02SCS -.8DPR 3.9%DCE PTA +2.17T +3.12UDC +2.09FLC 99%R 12/2018

> 3K GTPI +2067G

09/04/2017 FEMALE

ZIMMERVIEW DOMAIN DORIS-ET USA 69404796 100%RHA-NA

3-03 85 VV++V

09/08/2010

PTA +506M +33F +14P 86%R 12/2018 PTA +293NM +.05%F -.01%P PTA +2.6PL 2.90SCS -.1DFR 6.0%DCE PTA +2.02T +1.97UDC +1.01FLC 83%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC *** 2-04 2 305 29830 94 4.2 1241 3.3 978 94

P9 50K GTPI

ZIMMERVIEW MOGUL DJANGO-ET +2206G USA 70271449 100%RHA-NA TR TP TC TY TV TL TD 08/03/2012 3-01 87 VV+V

PTA +897M +23F +26P 98%R 12/2018 PTA +385NM -.04%F +.00%P100%US PTA +3.7PL 2.82SCS +.7DPR 4.0%DCE

PTA +1.83T +2.21UDC +1.32FLC 94%R 12/2018

08/20/2012

-1F

PTA +190NM -.22%F -.06%P PTA +2.1PL 3.26SCS -.5DPR 6.6%DCE

PTA +49FE +1.4FI 7.2%SCE

BALLANCE GABOR LB993 103 USA 71166868 96%RHA-NA

PTA +1672M

PTPT

+1795 PTA +1731M +5F +26P 99%R 12, PTA +211NM -.21%F -.09%P 58%US PTA +2.8PL 2.95SCS -.7DPR 6.5%DCE

WILLOW-MARSH-CC GABOR-ET

USA 60845420 100%RHA-NA TR TY TV TL TD

+26P 99%R 12/2018

PTA +1.21T +.65UDC -.13FLC 99%R 12/2018 PTPT

HD GTPI

+1895G

+1658

BALLANCE PLANET LB614 USA 66870729 93%RHA-NA

09/14/2009

8-10 94 EEEE GM 8/13 12/08/2003

PTA +.20T# +.05UDC# -.43FLC# 32%R 12/2018 PTA +39FE +0.0FI 6.8%SCE PTA +857M +1F +21P 55%R 12/2018

+35P 53%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +142NM -.11%F -.02%P * 1-11 3 305 26900 91 2.7 735 2.9 767 91 PTA +2.0PL 3.37SCS +.2DPR 7.0%DCE 4-00 3 305 34270 90 2.9 1009 2.9 984 90 PTA -.81T# -.56UDC# -.73FLC# 30%R 12/2018

* 5-00 3 305 35860 90 3.0 1066 3.0 1068 90

LIFE 1339 130250 2.9 3787 3.0 3944

AGE X DAYS MILK DCRM % FAT % PRT DCRC

* 2-00 2 284 22000 93 3.2 698 3.0 662 93 * 2-11 2 281 18380 93 2.9 527 3.2 597 93 * 3-11 3 305 29950 90 3.1 937 3.0 888 90

99% Registered Holstein Ancestry (RHA-NA)

P6 PTPI

BALLANCE AXEL 220 683 840003146449783 99%RHA-NA

PTA +65FE# +1.9FI# 6.3%SCE#

PTA +1376M# +8F# +41P# 33%R 12/2018

PTA +4.0PL# 2.78SCS# +1.5DPR# 6.3%DCE# PTA +.74T# +.64UDC# +.43FLC# 28%R 12/2018

+2115 BALLANCE FARMS, INC. BILL GAIL BALLANCE

13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

COGENT SUPERSHOT

NLD 755898903 100%RHA-NA TY TV TL TD GM 8/18 03/14/2013

PTA +2245M +50F +70P 99%R 12/2018 PTA +724NM -.12%F +.01%P 50%US PTA +6.4PL 2.62SCS +3.0DPR 3.6%DCE

PTA +1.12T +.86UDC +.42FLC 99%R 12/2018 9K GTPI

LAMBRECHT JACKMAN ANNISE-ET USA 72678181 99%RHA-NA TL TD 07/24/2013 2-04 87 EEV+V

PTA +924M +45F +51P 82%R 12/2018

PTA +487NM +.04%F +.08%P PTA +2.8PL 2.69SCS +.3DPR 8.3%DCE PTA +1.62T +.99UDC +1.53FLC 82%R 12/2018

P9 75K GTPI

LAMBRECHT SSHOT AXEL-ET +2587G USA /3341815 99%RHA-NA TR TP TY TV TL TD 06/10/2015

PTA +1611M +53F +61P 79%R 12/2018 PTA +698NM -.02%F +.04%P100%US PTA +5.1PL 2.69SCS +3.2DPR 5.1%DCE

PTA +5.1PL 2.69SCS +3.2DPR 5.1%DCE ENSENADA TABOO PLANET-ET +2
PTA +1.63T +1.29UDC +1.41FLC 79%R 12/2018 USA 60597003 100%RHA-NA TR TP TC TY TV TL TD

PTA +144FE +3.5FI 5.5%SCE

PTPT BALLANCE PLANET 966 220

USA 73038020 98%RHA-NA

08/19/2013

PTA +1140M -37F

PTA -14FE +0.3FI 7.0%SCE

+21P 53%R 12/2018 -.05%P

PTA -.15T# -.01UDC# -.55FLC# 33%R 12/2018

PTA +46NM -.28%F -.05%P PTA +2.8PL 2.87SCS -.2DPR 7.4%DCE

PTA +686M -56F +7P 59%R 12/
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -137NM -.29%F -.05%P
* 1-11 3 305 23070 90 2.1 483 2.9 675 90 PTA +1.4PL 2.77SCS +.8DPR 8.3%DCE

* 3-01 3 277 23210 89 2.5 575 2.9 662 89 PTA -.70T# -.54UDC# -.19FLC# 32%R 12/2018 * 4-00 3 305 30750 90 2.3 717 2.9 882 90

14-03 92 EEEV GM 12/13 03/03/2003 +43P 99%R 12/2018

+1642 PTA +1482M +36F +43P 99%R 12, PTA +450NM -.07%F -.01%P 57%US PTA +4.0PL 3.04SCS -1.5DPR 6.7%DCE

PTA +.41T +.53UDC -.91FLC 99%R 12/2018

BALLANCE MOSCOW 676 USA 66870702 96%RHA-NA 05/25/2009

+7P 59%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC

* 2-01 2 305 21350 94 2.4 523 3.0 647 94 * 3-02 2 305 24940 94 2.6 648 3.0 754 94

* 4-02 3 305 27800 90 2.6 713 2.9 807 90

* 5-03 3 305 30790 90 3.0 930 3.0 913 90 LIFE 1625 139860 2.6 3652 3.0 4149

09/06/2017 FEMALE

P9 75K GTPI

+2557G

+2323G

HD GTPT

PTPI

+1462

98% Registered Holstein Ancestry (RHA-NA)

P5 PTPI +2022

BALLANCE HUNK 363 685 840003146449785 98%RHA-NA

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD

OAKLAND, KY 42159-6811

09/08/2017 FEMALE

PTA +758M# +34F# +25P# 37%R 12/2018 270/202-8713 PTA +3.1PL# 2.88SCS# +1.5DPR# 5.7%DCE# PTA +.07T# -.03UDC# +.15FLC# 30%R 12/2018 PTA +69FE# +1.4FI# 6.4%SCE# 50K GTPI SEAGULL-BAY SUPERSIRE-ET +2518G USA 69981349 100%RHA-NA TR TP TC TY TV TL TD 6-06 90 EEVV GM 12/17 12/28/2010 +60P 99%R 12/2018 PTA +1912M +95F PTA +821NM +.08%F +.01%P 71%US PTA +5.8PL 2.83SCS +.1DPR 4.1%DCE PTA +.74T +.62UDC -.18FLC 99%R 12/2018 3K GTPI J-MOR MAN-O-MAN HONEY-ET +2129G USA 140591000 100%RHA-NA 6-00 88 VEEVV DOM 02/11/2010 PTA +505M +39F +36P 87%R 12/2018 PTA +346NM +.07%F +.07%P PTA +.4PL 3.03SCS +1.9DPR 5.7%DCE PTA +1.38T +.44UDC +.87FLC 86%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC ** 2-00 2 365 25800 95 4.1 1056 3.3 849 95 P9 49K GTPI ** 3-07 2 365 28310 95 4.5 1275 3.5 987 95 +2312G ** 5-04 2 305 28490 95 4.2 1202 3.1 885 95 TD 365 32160 95 4.2 1361 3.2 1018 95 J-MOR SS HUNK-ET 840003012162037 100%RHA-NA TR TP TY TV TL TD 07/05/2013 LIFE 1554 109800 4.3 4776 3.4 3716 +50P 96%R 12/2018 +.06%P 92%US PTA +1073M +66F PTA +578NM +.09%F 50K GTPI PTA +3.1PL 2.94SCS +1.8DPR 3.8%DCE MINN-DELL BAXTER MASSIVE-ET +2072G PTA +.60T +.44UDC +.10FLC 91%R 12/2018 USA 53668601 100%RHA-NA TY TV TL TD PTA +137FE +1.2FI 5.5%SCE 01/23/2008 ртрт +1718 PTA +704M +43F +5P 99%R PTA +419NM +.06%F -.06%P 50%US BALLANCE MASSIVE 1029 363 +5P 99%R 12/2018 USA 73038163 96%RHA-NA PTA +4.4PL 2.63SCS +.2DPR 7.8%DCE 09/05/2014 PTA +.45T +.48UDC +.88FLC 96%R 12/2018 -.05%P -.06%F -1P 50%R 12/2018 PTA +442M +1FPTPT PTA +3.1PL 2.82SCS +1.1DPR 7.6%DCE PTA +134NM BALLANCE OMAN-HB 802 +1441 USA 69333714 93%RHA-NA PTA -.47T# -.50UDC# +.20FLC# 28%R 12/2018 11/26/2009 PTA -3FE +1.5FI 7.2%SCE AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -74NM -.11%F -.01%P

* 2-00 3 304 24640 90 3.3 807 2.7 658 90 PTA +1.2PL 3.01SCS +1.9DPR 7.6%DCE +0P 58%R 12/2018 * 3-00 3 290 25430 89 3.4 855 2.8 716 89 PTA -1.39T#-1.48UDC# -.49FLC# 14%R 12/2018 AGE X DAYS MILK DCRM % PRT DCRC FAT % * 1-09 2 285 20890 93 2.9 613 2.9 600 93 * 2-08 2 305 23770 94 2.8 657 2.9 687 94 * 3-09 3 305 27740 89 2.6 709 2.9 800 89 * 4-09 3 96 6270 2.8 174 3.1 193

98% Registered Holstein Ancestry (RHA-NA)

PTPI

BALLANCE DANTE LB1028 686 840003146449786 98%RHA-NA +1961

09/09/2017 FEMALE

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

```
PTA +933M# +22F# +26P# 39%R 12/2018
PTA +3.2PL# 3.02SCS# +.7DPR# 7.0%DCE#
PTA -.01T# +.44UDC# +.30FLC# 31%R 12/2018
PTA +82FE# +0.8FI# 7.0%SCE#
                                                                                             50K GTPI
                                                    ROYLANE SOCRA ROBUST-ET
                                                                                               +2479G
                                                    USA 64966739 100%RHA-NA TR TV TL TD
                                                      3-03 88 VVVV GM 8/15 12/23/2008
                                                    PTA +920M +70F +42P 99%R 12/2018
                                                    PTA +764NM +.13%F +.05%P 98%US
                                                    PTA +5.9PL 2.96SCS +1.6DPR 4.1%DCE
                                                    PTA +.61T +1.15UDC +1.48FLC 99%R 12/2018
                                                                                              50K GTPI
                                                  OCD PLANET DANICA-ET
                                                                                                +2318G
                                                    840003004202172 100%RHA-NA
                                                      5-05 93 EEEVE GMD DOM
                                                                                      01/24/2009
                                                                 +40F +47P 92%R 12/2018
                                                    PTA +1729M
                                                    PTA +529NM -.09%F -.02%P
                                                    PTA +3.6PL 2.89SCS +2.1DPR 6.2%DCE
                                                    PTA +1.32T +1.67UDC -.40FLC 91%R 12/2018
                                                         AGE X DAYS MILK DCRM % FAT % PRT DCRC
                                                    ** 3-01 3 305 34230 90 3.5 1190 2.9 997 88
                                          50K GTPI 365 39240 90 3.5 1384 3.0 1166 88
MR OCD ROBUGT DANTE-ET
                                           840003006989485 100%RHA-NA TR TP TY TV TL TD
      GM 12/15 01/29/2011
PTA +1347M +60F +50P 96%R 12/2018
PTA +698NM +.03%F +.03%P100%US
PTA +4.7PL 3.15SCS +1.9DPR 5.0%DCE
                                                                                               HD GTPT
PTA +4.7PL 3.15SCS +1.9DPR 5.0%DCE ROBTHOM MOSCOW-ET
PTA +.53T +1.19UDC +.59FLC 91%R 12/2018 USA 132582764 100%RHA-NA TR TY TV TL TD
                                                                                                +1706G
PTA +171FE +2.2FI 5.8%SCE
                                                     10-02 94 EEEE GM 8/08 06/30/2001
                                              ртрт
                                             +1518 PTA +877M -9F +9P 99%R
PTA +75NM -.15%F -.06%P 67%US
                                                                           +9P 99%R 12/2018
BALLANCE MOSCOW LB581
USA 69333713 96%RHA-NA
                11/26/2009
                                                    PTA +1.7PL 2.73SCS +.2DPR 8.6%DCE
                                                    PTA -.02T +.26UDC +.14FLC 99%R 12/2018
PTA +518M -16F +1P 58%R 12/2018

PTA -32NM -.13%F -.05%P

PTA +1.6PL 2.89SCS -.6DPR 8.9%DCE
                         +1P 58%R 12/2018
                                                                                                  PTPT
                                                   BALLANCE LEE LB794
                                                                                                  +1315
                                                   USA 62078098 93%RHA-NA
PTA -.54T# -.32UDC# +.00FLC# 34%R 12/2018
                                                                    03/21/2005
PTA -9FE -0.6FI 8.1%SCE
 PTA -51M -20F -15P 55%R 12,
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -165NM -.07%F -.05%P

* 2-00 2 275 18210 93 2.9 535 2.9 526 93 PTA +.7PL 2.90SCS -1.3DPR 9.5%DCE
                                                                            -15P 55%R 12/2018
  * 2-11 3 305 21810 94 3.0 665 2.9 625 94 PTA -1.06T# -.90UDC# -.14FLC# 36%R 12/2018
  * 4-00 3 305 30490 91 3.3 1003 2.9 878 91
 * 5-01 3 305 29740 89 3.3 992 2.9 854 89 AGE X DAYS MILK DCRM % FAT % PRT DCRG
* 6-05 3 305 30970 89 3.4 1045 2.9 886 89 * 2-00 2 297 19230 93 2.5 476 3.0 578 93
* 7-09 3 305 36970 89 3.4 1256 2.8 1038 89 * 2-11 2 305 26740 95 2.6 684 2.7 712 95
                                                                                    FAT % PRT DCRC
LIFE 2021 182490 3.3 6045 2.9 5258 * 4-08 2 243 21530 3.2 683 2.7 582
```

100% Registered Holstein Ancestry (RHA-NA)

PTPI +1965M

BALLANCE DANTE 217 688-TW 840003146449788 100%RHA-NA

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD

OAKLAND, KY 42159-6811

270/202-8713

PTA +745M# +33F# +22P# 37%R 12/2018 PTA +2.4PL# 3.12SCS# -.2DPR# 6.4%DCE# MACE TYPE EVALUATION PTA +.28T# +.91UDC# +.22FLC# 31%R 12/2018 PTA +81FE# +0.0FI# 6.5%SCE#

> 50K GTPT ROYLANE SOCRA ROBUST-ET USA 64966739 100%RHA-NA TR TV TL TD 3-03 88 VVVV GM 8/15 12/23/2008

09/10/2017 FEMALE

PTA +920M +70F +42P 99%R 12/2018 PTA +764NM +.13%F +.05%P 98%US PTA +5.9PL 2.96SCS +1.6DPR 4.1%DCE

PTA +.61T +1.15UDC +1.48FLC 99%R 12/2018

50K GTPT OCD PLANET DANICA-ET +2318G

840003004202172 100%RHA-NA 5-05 93 EEEVE GMD DOM 01/24/2009

PTA +1729M +40F +47P 92%R 12/2018 PTA +529NM -.09%F -.02%P PTA +3.6PL 2.89SCS +2.1DPR 6.2%DCE

PTA +1.32T +1.67UDC -.40FLC 91%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC ** 3-01 3 305 34230 90 3.5 1190 2.9 997 88 50K GTPI 365 39240 90 3.5 1384 3.0 1166 88

MR OCD ROBUST DANTE-ET +2397G -----840003006989485 100%RHA-NA TR TP TY TV TL TD

GM 12/15 01/29/2011

PTA +1347M +60F +50P 96%R 12/2018
PTA +698NM +.03%F +.03%P100%US
PTA +4.7PL 3.15SCS +1.9DPR 5.0%DCE ENGLAND-AMMON MILLION-ET

PTA +171FE +2.2FI 5.8%SCE

PTPI BALLANCE MILLION 1191 217 +1541M PTA USA 73038017 100%RHA-NA 08/19/2013

PTA +143M +6F -6P 53%R 12/2018 PTA -7NM +.00%F -.04%P PTA +.1PL 3.09SCS -2.2DPR 7.7%DCE

MACE TYPE EVALUATION PTA +.02T# +.63UDC# -.16FLC# 33%R 12/2018

PTA -8FE -2.0FI 7.1%SCE

-8FE -2.0FI 7.1%SCE PTA +391M -18F -5P 54%R 12/ PTA -81NM -.12%F -.06%P AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +.5PL 3.05SCS -.8DPR 7.3%DCE * 2-00 3 272 21350 88 3.3 715 2.9 610 88 MACE TYPE EVALUATION

* 2-11 3 305 25580 90 4.0 1019 3.0 765 90 PTA -.28T# -.03UDC# -.64FLC# 33%R 12/2018

* 4-00 3 305 28060 89 3.8 1059 2.9 809 89 __________

HD GTPI +1549G PTA +.53T +1.19UDC +.59FLC 91%R 12/2018 USA 61547476 100%RHA-NA TR TY TV TL TD 6-07 92 EEEE GM 4/11 04/30/2003

PTA -20M +24F -4P 99%R PTA +9NM +.09%F -.01%P 55%US -4P 99%R 12/2018 PTA -1.6PL 3.17SCS -4.3DPR 8.6%DCE PTA +.32T +1.28UDC +.33FLC 99%R 12/2018

PTPI BALLANCE GABOR 762 1191 +1470M USA 69333876 100%RHA-NA 09/04/2011

-5P 54%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 1-11 3 305 22340 90 2.8 615 2.8 617 90

* 3-05 3 305 27010 89 3.2 866 2.9 773 89 * 4-08 3 305 26020 89 2.8 726 2.7 690 89

100% Registered Holstein Ancestry (RHA-NA)

ртрт

BALLANCE DANTE 217 689-TW 840003146449789 100%RHA-NA +1965M

PTPI

09/10/2017 FEMALE

689

+2318G

PTPI

PTA +745M# +33F# +22P# 37%R 12/2018 PTA +2.4PL# 3.12SCS# -.2DPR# 6.4%DCE# MACE TYPE EVALUATION PTA +.28T# +.91UDC# +.22FLC# 31%R 12/2018 PTA +81FE# +0.0FI# 6.5%SCE#

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

50K GTPI ROYLANE SOCRA ROBUST-ET +2479G USA 64966739 100%RHA-NA TR TV TL TD 3-03 88 VVVV GM 8/15 12/23/2008

PTA +920M +70F +42P 99%R 12/2018 PTA +764NM +.13%F +.05%P 98%US PTA +5.9PL 2.96SCS +1.6DPR 4.1%DCE PTA +.61T +1.15UDC +1.48FLC 99%R 12/2018

50K GTPI

OCD PLANET DANICA-ET 840003004202172 100%RHA-NA 5-05 93 EEEVE GMD DOM 01/24/2009

PTA +1729M +40F +47P 92%R 12/2018

PTA +529NM -.09%F -.02%P PTA +3.6PL 2.89SCS +2.1DPR 6.2%DCE PTA +1.32T +1.67UDC -.40FLC 91%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC

** 3-01 3 305 34230 90 3.5 1190 2.9 997 88 50K GTPI 365 39240 90 3.5 1384 3.0 1166 88 +2397G ------

MR OCD ROBUST DANTE-ET 840003006989485 100%RHA-NA TR TP TY TV TL TD GM 12/15 01/29/2011

PTA +1347M +60F +50P 96%R PTA +698NM +.03%F +.03%P100%US +50P 96%R 12/2018

PTA +698NM +.03%F +.03%P100%US
PTA +4.7PL 3.15SCS +1.9DPR 5.0%DCE ENGLAND-AMMON MILLION-ET
PTA +.53T +1.19UDC +.59FLC 91%R 12/2018 USA 61547476 100%RHA-NA TR TY TV TL TD

PTA +171FE +2.2FI 5.8%SCE

BALLANCE MILLION 1191 217 USA 73038017 100%RHA-NA 08/19/2013

-6P 53%R 12/2018 PTA +143M +6F -7NM +.00%F -.04%P PTA

PTA +.1PL 3.09SCS -2.2DPR 7.7%DCE MACE TYPE EVALUATION

PTA +.02T# +.63UDC# -.16FLC# 33%R 12/2018 PTA -8FE -2.0FI 7.1%SCE

* 2-00 3 272 21350 88 3.3 715 2.9 610 88 MACE TYPE EVALUATION

HD GTPT +1549G

6-07 92 EEEE GM 4/11 04/30/2003

-4P 99%R 12/2018 -2.0M+24F +1541M PTA PTA +9NM +.09%F -.01%P 55%US PTA -1.6PL 3.17SCS -4.3DPR 8.6%DCE PTA +.32T +1.28UDC +.33FLC 99%R 12/2018

> BALLANCE GABOR 762 1191 +1470MUSA 69333876 100%RHA-NA 09/04/2011

-5P 54%R 12/2018 PTA +391M -18F PTA -81NM -.12%F -.06%P AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +.5PL 3.05SCS -.8DPR 7.3%DCE

* 2-11 3 305 25580 90 4.0 1019 3.0 765 90 PTA -.28T# -.03UDC# -.64FLC# 33%R 12/2018 * 4-00 3 305 28060 89 3.8 1059 2.9 809 89

AGE X DAYS MILK DCRM % PRT DCRC FAT % * 1-11 3 305 22340 90 2.8 615 2.8 617 90 * 3-05 3 305 27010 89 3.2 866 2.9 773 89 * 4-08 3 305 26020 89 2.8 726 2.7 690 89

100% Registered Holstein Ancestry (RHA-NA)

PTPI

BALLANCE FAVRE JUL102 690 840003146449790 100%RHA-NA +1763 BAL 09/12/2017 FEMALE

690

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

```
PTA +478M# +0F# +3P# 39%R 12/2018
PTA +1.7PL# 2.73SCS# -1.1DPR# 6.3%DCE#
                                              270/202-8713
PTA +1.15T# +.98UDC# +.86FLC# 33%R 12/2018
PTA -9FE# -1.2FI# 7.5%SCE#
                                                                                      HD GTPI
                                               END-ROAD PVF BOLIVER-ET
                                               USA 123586443 100%RHA-NA TY TV TL TD
                                                11-11 96 EEEE GM 8/09 11/27/1998
                                               PTA +448M +19F
                                                                     +20P 99%R 12/2018
                                               PTA +185NM +.01%F +.02%P 50%US
                                               PTA +1.2PL 3.01SCS -1.3DPR 7.7%DCE
PTA +.11T +.46UDC -.69FLC 99%R 12/2018
                                                                                     50K GTPT
                                               MARKWELL DURHAM FELICE
                                               USA 132824873 100%RHA-NA TV
                                                 4-06 92 EEEEE GMD DOM
                                                                              03/14/2002
                                               PTA +167M +20F
                                                                      +8P 94%R 12/2018
                                               PTA +120NM +.05%F +.01%P
                                               PTA -.1PL 3.19SCS -.4DPR 7.8%DCE
PTA +1.94T +1.21UDC +1.48FLC 94%R 12/2018
                                                    AGE X DAYS MILK DCRM % FAT % PRT DCRC
                                      *** 2-00 2 305 25740 99 3.6 914 3.1 802 99

50K GTPI 365 29680 99 3.6 1061 3.2 939 99

+1895G *** 3-10 2 305 28950 99 3.9 1118 3.0 873 99
LARS-ACRES FELICES FAVRE-ET
                                                365 33960 99 3.9 1330 3.1 1051 99
USA 64632190 100%RHA-NA TR TP TY TV TL TD
  6-04 86 EVEG GM 12/12 02/17/2008
PTA +859M
               +5F
                      +20P 99%R 12/2018
PTA +859M +5F +20P 99%R
PTA +151NM -.10%F -.02%P 47%US
                                                                                      50K GTPI
                                      RONELEE SS DURABLE
PTA +.9PL 2.81SCS -1.7DPR 6.0%DCE
                                                                                       +1823G
PTA +2.25T +1.98UDC +.96FLC 98%R 12/2018 USA 136747211 100%RHA-NA RC CD TY TV TL TD
PTA +14FE -2.3FI 7.5%SCE
                                                 4-11 90 EVVE GM 12/11 07/12/2005
                                          PTPI
                                         +1632 PTA +308M +33F
                                                                      -2P 99%R 12/2018
BALLANCE DURABLE JUL102
                                               PTA +176NM +.08%F -.04%P 75%US
USA 71166867 100%RHA-NA
                                               PTA +.8PL 2.67SCS -1.2DPR 6.4%DCE
               08/18/2012
                                               PTA +.41T +.15UDC +1.60FLC 99%R 12/2018
              -5F
PTA
     +96M
                     -15P 55%R 12/2018
     +42NM -.03%F -.07%P
                                             BALLANCE SOCRATES JUL2
PTA +2.5PL 2.65SCS -.5DPR 6.5%DCE
                                                                                         +1482
                                             USA 69333764 100%RHA-NA
PTA +.05T# -.03UDC# +.76FLC# 33%R 12/2018
                                                               09/08/2010
PTA -34FE +0.0FI 7.4%SCE
     PTA -41M -35F -18P
AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -65NM -.12%F -.06%P
                                                                     -18P 57%R 12/2018
 * 1-11 3 305 20890 91 3.4 714 2.9 600 91 PTA +2.8PL 2.69SCS -.2DPR 7.1%DCE
 * 3-00 3 305 24730 89 4.0 990 3.0 733 89 PTA -.32T# -.21UDC# -.08FLC# 33%R 12/2018
 * 4-00 3 305 28300 90 3.7 1041 2.7 753 90
* 5-00 3 305 23910 89 3.2 766 2.8 667 89
                                                    AGE X DAYS MILK DCRM %
                                                                             FAT %
                                               * 1-11 2 305 19730 93 2.7 534 2.7 539 93
     LIFE 1261 100060 3.6 3595 2.8 2820
                         ------ * 2-11 3 305 24870 89 2.5 620 2.8 690 89
                                                * 3-11 3 239 17480 2.7 476 2.9 512
```

80% Registered Holstein Ancestry (RHA-NA)

P6 PTPI

BALLANCE AXEL JUL238 691 840003146449791 80%RHA-NA +2124M BALLANCE FARMS, INC.

BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811

PTA +760M# +26F# +28P# 32%R 12/2018 PTA +3.0PL# 2.80SCS# +2.4DPR# 6.2%DCE# MACE TYPE EVALUATION

PTA +.76T# +.69UDC# +.69FLC# 23%R 12/2018

PTA +70FE# +2.4FI# 6.6%SCE#

P9 75K GTPI +2557G

PTPI

ртрт

+1783

+1416M

09/16/2017 FEMALE

691

COGENT SUPERSHOT

270/202-8713

NLD 755898903 100%RHA-NA TY TV TL TD 03/14/2013 GM 8/18

PTA +2245M +50F +70P 99%R 12/2018

PTA +724NM -.12%F +.01%P 50%US

PTA +6.4PL 2.62SCS +3.0DPR 3.6%DCE PTA +1.12T +.86UDC +.42FLC 99%R 12/2018

9K GTPI

LAMBRECHT JACKMAN ANNISE-ET

USA 72678181 99%RHA-NA TL TD 2-04 87 EEV+V 07/24/2013

-8P 74%R 12/2018

PTA +924M +45F +51P 82%R 12/2018

PTA +487NM +.04%F +.08%P

PTA +2.8PL 2.69SCS +.3DPR 8.3%DCE

PTA +1.62T +.99UDC +1.53FLC 82%R 12/2018

P9 75K GTPI

LAMBRECHT SSHOT AXEL-ET

+2587G

USA 73341815 99%RHA-NA TR TP TY TV TL TD 06/10/2015

PTA +1611M +53F +61P 79%R PTA +698NM -.02%F +.04%P100%US +61P 79%R 12/2018

PTA +144FE +3.5FI 5.5%SCE

PTA +698NM -.02%F +.04%P100%US
PTA +5.1PL 2.69SCS +3.2DPR 5.1%DCE BALLANCE PONTIACHB 3
PTA +1.63T +1.29UDC +1.41FLC 79%R 12/2018 USA 141506966 48%RHA-NA

01/13/2011

BALLANCE HB3 JUL1195 238

USA 73038038 61%RHA-NA

-91M

PTA

09/23/2013

PTPI

+1649M PTA -39M -19F

PTA -119NM -.07%F -.03%P100%US

PTA -.6PL 3.08SCS +.4DPR 6.4%DCE

MACE TYPE EVALUATION

PTA -.65T# -.47UDC# -.35FLC# 16%R 12/2018

PTA +54NM +.01%F -.01%P

PTA +.9PL 2.90SCS +1.5DPR 7.3%DCE

-2F

MACE TYPE EVALUATION

PTA -.12T# +.08UDC# -.04FLC# 12%R 12/2018 PTA -6FE +1.2FI 7.6%SCE

BALLANCE RICHMAN JUL4 1196

USA 69333881 75%RHA-NA

09/09/2011

-14M -7F-4P 40%R 12/2018 PTA AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA +119NM -.02%F -.01%P

* 2-00 3 305 22330 89 3.9 872 2.9 653 89 PTA +1.8PL 2.81SCS +2.5DPR 6.4%DCE

* 3-00 3 283 20320 89 4.3 864 3.3 665 89 PTA +.42T# +.63UDC# +.28FLC# 33%R 12/2018 * 3-11 3 305 34670 89 3.7 1275 2.8 982 89

-6P 48%R 12/2018

89% Registered Holstein Ancestry (RHA-NA) PTPT 937 BALLANCE OMAN-HB LB717 +1409M 12/24/2008 FEMALE BALLANCE FARMS, INC. USA 66870673 89%RHA-NA BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA +241M -21F -11P 55%R 12/2018 OAKLAND, KY 42159-6811 PTA -66NM -.11%F -.07%P 270/202-8713 PTA +2.5PL 2.93SCS +1.2DPR 7.9%DCE MACE TYPE EVALUATION PTA -1.31T#-1.44UDC# -.47FLC# 10%R 12/2018 PTA -42FE +1.0FI 6.4%SCE HD GTPI O-BEE MANFRED JUSTICE-ET AGE X DAYS MILK DCRM % FAT % PRT DCRC USA 122358313 100%RHA-NA TR TV TL TD
* 2-00 2 290 15030 93 2.8 426 2.7 413 93 7-07 94 EEEE GM 12/11 03/08/1998 * 2-11 2 273 19310 93 2.9 556 2.6 500 93 * 4-00 3 305 27030 93 2.7 742 2.5 682 93 PTA +171M +37F +26P 99%R 12/2018 * 5-01 3 305 33050 92 2.9 943 2.5 825 92 PTA +334NM +.11%F +.08%P 58%US * 6-03 3 305 32880 89 2.8 937 2.4 794 89 PTA +2.2PL 2.85SCS +2.6DPR 6.6%DCE * 7-04 3 305 31770 89 3.1 985 2.5 793 89 PTA -1.26T -1.46UDC -.07FLC 99%R 12/2018 * 8-08 3 305 35040 90 2.9 1021 2.4 858 90 LIFE 2297 208840 2.9 6088 2.5 5260 BALLANCE LEADERSHIP10 657 +1369 ------USA 62078066 75%RHA-NA 12/09/2004 PTA -841M -5F -15P 56%R 12/2018 PTA -61NM +.10%F +.04%P PTA +.4PL 3.01SCS +.6DPR 6.4%DCE PTA -1.88T#-1.73UDC# -.90FLC# 16%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-00 2 305 18330 94 3.8 704 3.2 591 94 BALLANCE OMAN B549 +1654 USA 139533798 87%RHA-NA 12/12/2006 PTA -308M +12F +9P 90%R 12/2018 PTA +150NM +.09%F +.07%P100%US PTPT PTA +150NM +.09%F +.07%P100%US
PTA +2.3PL 2.89SCS +1.5DPR 7.5%DCE BALLANCE INQUIRER BJ740
PTA -1.57T#-1.60UDC# -.49FLC# 29%R 12/2018 USA 136983606 87%RHA-NA +1182 PTA +43FE +1.2FI 5.5%SCE 07/24/2004 PTPI BALLANCE B740 LB531 +1211M PTA -606M# -28F# -22P# 40%R 12/2018 USA 63718743 92%RHA-NA PTA -1.1PL# 3.11SCS# -.7DPR# 8.0%DCE# 10/07/2006 PTA -.91T#-1.37UDC# -.80FLC# 34%R 12/2018 PTPI PTA -155M -36F -21P 38%R 12/2018 BALLANCE DURHAM SCORE LB827 +1366M PTA -258NM -.11%F -.06%P USA 62078048 96%RHA-NA PTA -.3PL 3.02SCS +.0DPR 8.8%DCE 09/26/2004 MACE TYPE EVALUATION PTA -40M -27F -6P 43%R 12/2018 PTA -150NM -.09%F -.02%P PTA -1.05T#-1.28UDC# -.45FLC# 12%R 12/2018 PTA -66FE -0.1FI 7.3%SCE PTA -.7PL 2.99SCS +.7DPR 8.7%DCE

MACE TYPE EVALUATION

PTA -1.19T#-1.18UDC# -.09FLC# 15%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-00 2 303 18930 94 3.1 578 3.2 610 94

100% Registered Holstein Ancestry (RHA-NA)

PTPT 1060 BALLANCE GRAYBIL 705 +1634 05/14/2010 FEMALE USA 69333745 100%RHA-NA BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD PTA -52M -13F -12P 61%R 12/2018 OAKLAND, KY 42159-6811 PTA +16NM -.04%F -.04%P 270/202-8713 PTA +2.8PL 2.94SCS +1.3DPR 7.0%DCE PTA +.24T# +.27UDC# +.73FLC# 33%R 12/2018 PTA -31FE +1.3FI 6.2%SCE HD GTPI AGE X DAYS MILK DCRM % FAT % PRT DCRC MARA-THON BW MARSHALL-ET +1544G * 1-06 2 304 16580 93 3.0 492 2.8 469 93 USA 2290977 100%RHA-NA TV TL * 2-06 2 238 13650 3.6 487 3.0 411 5-04 86 VEV+ GM 1/08 5-04 86 VEV+ GM 1/08 03/24/1995 * 3-05 3 278 28040 90 3.0 844 2.9 809 90 +3F +12P 99%R 12/2018 * 4-04 3 279 17540 88 3.5 615 3.1 551 88 PTA +810M * 5-03 3 305 28730 89 3.0 873 2.7 774 89 PTA -82NM -.10%F -.05%P 94%US * 6-07 3 305 30390 89 3.3 992 2.7 829 89 PTA -2.6PL 2.98SCS -3.2DPR 8.3%DCE LIFE 1938 151070 3.3 4910 2.9 4339 PTA +.54T +.39UDC +1.10FLC 99%R 12/2018 50K GTPT ______ CHAN-LEE AEROSTAR GLARE-ET USA 14727341 100%RHA-NA 9-05 91 VEEEE 3E DOM 01/20/1992 PTA -403M -7F -3P 93%R 12/2018 PTA -86NM +.03%F +.03%P PTA +.1PL 3.24SCS +.2DPR 9.9%DCE PTA -.60T -.44UDC +.25FLC 94%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC DHR 2-00 2 290 19240 3.7 714 3.2 611 DHR 3-00 2 365 26650 3.5 946 3.1 834 50K GTPI DHR 3-00 2 365 26650 3.5 946 3.1 834 +1856G ** 5-02 2 365 29060 100 4.0 1168 3.3 961 100 CHAN-LEE MARSHAL GRAYBIL-ET ** 7-11 2 365 27630 99 3,7 1015 3.1 849 99 USA 50747059 100%RHA-NA TR TY TV TL TD 11/20/2003 LIFE 2772 162500 3.7 6092 3.2 5269 PTA +722M +6F +13P 99%R PTA +135NM -.08%F -.03%P 94%US +13P 99%R 12/2018 50K GTPT PARADISE-DND SUEDE-ET USA 129443405 100%RHA-NA TY TV TL TD PTA +1.5PL 3.12SCS +1.2DPR 6.5%DCE +1578G PTA +1.14T +.93UDC +1.12FLC 99%R 12/2018 PTA +23FE +1.2FI 5.4%SCE 03/19/2000 PTPI BALLANCE SUEDE 306 +1493 PTA +291M -12F +4P 99%R 12/2018 PTA -15NM -.08%F -.02%P 39%US USA 63718731 100%RHA-NA PTA -1.0PL 3.18SCS -1.8DPR 6.7%DCE 08/15/2006 PTA +.03T +.31UDC +1.60FLC 99%R 12/2018 PTA -608M -18F -18P 58%R 12/2018 PTA -56NM +.02%F +.00%P BALLANCE POLIGHT 36 PTA +1.5PL 2.89SCS +.8DPR 7.5%DCE +1400 USA 60639788 100%RHA-NA PTA = .66T# - .40UDC# + .33FLC# 31%R 12/2018 04/04/2002 PTA -34FE +0.8FI 6.9%SCE -19F PTA -1075M -24P 52%R 12/2018 AGE X DAYS MILK DCRM % FAT % PRT DCRC PTA -123NM +.08%F +.03%P * 2-04 2 305 16420 93 3.4 552 3.0 491 93 PTA +.9PL 2.86SCS +2.6DPR 8.6%DCE * 3-08 2 305 20920 93 3.3 697 2.9 616 93 PTA -1.34T#-1.10UDC# -.94FLC# 23%R 12/2018 5-02 2 297 23670 94 3.3 787 2.9 696 94 * 6-02 2 212 14160 4.0 568 3.1 438 AGE X DAYS MILK DCRM % FAT % ----- * 1-11 2 305 17250 94 3.6 616 3.1 535 94 * 3-02 2 305 19110 92 3.7 701 3.3 630 92 * 4-04 2 295 16480 93 3.8 634 3.4 568 93

75% Registered Holstein Ancestry (RHA-NA)

PTPT

1088 09/27/2010 FEMALE

BALLANCE SAILOR-HB 864 USA 69333773 75%RHA-NA

PTA +343M -12F -1P 46%R 12/2018 PTA PTA +7NM -.09%F -.04%P PTA +2.1PL 3.03SCS -.2DPR 6.4%DCE

PTA -1.23T#-1.35UDC# -.60FLC# 17%R 12/2018 PTA -14FE +0.0FI 7.2%SCE

BALLANCE FARMS, INC. BILL GAIL BALLANCE 13367 LOUISVILLE RD OAKLAND, KY 42159-6811 270/202-8713

PARADISE-R SAILOR 95-ET USA 2259250 100%RHA-NA TV TL

10-08 95 EEEE GM 8/07

06/19/1994

50K GTPI

+1564G

PTA +533M +5F +9P 99%R 12/2018 PTA +119NM -.05%F -.03%P 57%US PTA +3.9PL 2.95SCS -.6DPR 6.4%DCE PTA -1.46T -1.79UDC -.78FLC 99%R 12/2018

BALLANCE BRANDON 178 USA 61150562 100%RHA-NA 12/16/2002 +1283

50K GTPT

+1832G

PTA -601M -7F-18P 61%R 12/2018 PTA -146NM +.06%F +.00%P PTA -.2PL 3.01SCS -1.1DPR 8.7%DCE PTA -1.58T#-1.31UDC# -.37FLC# 33%R 12/2018

AGE X DAYS MILK DCRM % FAT % PRT DCRC * 2-10 2 240 14950 3.9 585 3.2 474 * 3-09 2 305 19960 94 4.3 850 3.2 * 4-10 2 291 22400 94 3.9 874 3.0 PTPI 94 4.3 850 3.2 645 +1520 678 94 * 6-09 2 285 22400 93 3.8 840 3.0 667 * 7-09 2 158 9180 3.7 338 2.6 237

5-07 94 EEEE GM 8/09 07/16/2002

BALLANCE SAILOR BOY USA 140593468 100%RHA-NA 10/25/2008

PTA +401M +0F +6P 83%R 12/2018 PTA +64NM -.05%F -.02%P100%US PTA +3.2PL 2.94SCS -.4DPR 7.3%DCE PTA -1.52T#-1.55UDC# -.58FLC# 33%R 12/2018 PTA +11FE -0.6FI 6.5%SCE

51971230 USA 51971230 50%RHA-NA

08/19/2008

PTA -20FE +0.1FI 7.9%SCE

-169M -6F -14P 38%R 12/2018 -3NM +.00%F -.03%P PTA PTA +.9PL 2.92SCS -.5DPR 6.4%DCE PTA -.94T#-1.15UDC# -.61FLC# 34%R 12/2018

PTPI

+6P 99%R 12/2018 +1455 PTA +671M +35F PTA +319NM +.04%F -.05%P 76%US PTA +3.3PL 2.68SCS -2.5DPR 6.1%DCE PTA -.27T -.58UDC -.17FLC 99%R 12/2018

USA 133126053 100%RHA-NA TR TV TL TD

NO INFORMATION AVAILABLE

VELVET-VIEW-KJ SOCRATES-ET