

## Generation Count 3 or GC 4-6 with BBR 93 and Lower: Code A and F Bulls - Pedigree and EFI/GFI December 2021

This report lists all Code A & F bulls marketed in the U.S. ranked by Jersey Performance Index (JPI), with their NAAB Code and Short Name, plus sire and maternal grandsire. At the far right is the bull's Expected Future Inbreeding (EFI) estimate or, if he is genomically tested, the genomic estimate of future inbreeding (GFI). EFI/GFI have nearly the same interpretation and provide Jersey breeders an important tool for managing inbreeding levels.

The USDA-Animal Improvement Programs Laboratory calculates the EFI of future progeny based on a random sample of 1,000 potential mates born in the last five (5) years obtained from the AJCA database. Genotypes allow measuring actual homozygosity and percentages of genes in common instead of the expected fractions computed from pedigrees. For GFI, the reference population is all genotyped animals born in the last 10 years.

| ST | Name of Bull                        | NAAB Code | GT  | BBR | JH1 | JPI | Short Name        | Sire Name                           | Maternal Grandsire                       | EFI GFI |
|----|-------------------------------------|-----------|-----|-----|-----|-----|-------------------|-------------------------------------|--|---------|
| A  | JX SPRING CREEK MARLO STONEY {3}-ET | 14JE769   | 99K | 100 | F   | 137 | JX-STONEY{3}      | JX FARIA BROTHERS MARLO {2}-ET      | SUNSET CANYON ANTHEMS ALLSTAR-ET         | 7.2     |
| A  | JX FARIA BROTHERS KOBE {3}-P-ET     | 200JE1142 | 99K | 100 | F   | 118 | JX-KOBE-P{3}      | HILLVIEW LISTOWEL-P                 | SUNSET CANYON TARGET-ET                  | 6.9     |
| A  | JX BLUE MIST MESQUITE {3}-ET        | 97JE161   | 99K | 100 | F   | 114 | JX-MESQUITE{3}    | JX FARIA BROTHERS MARLO {2}-ET      | SUNSET CANYON DAVID-ET                   | 8.1     |
| A  | JX FARIA BROTHERS ALTAROZIER {3}    | 11JE1349  | 99K | 100 | F   | 94  | JX-ALTAROZIER{3}  | MISSISKA MACKENZIE-ET               | WILSONVIEW JEVON MAGNUM-ET               | 6.5     |
| A  | JX FARIA BROTHERS CAFU {3}          | 551JE1652 | 99K | 91  | C   | 81  | JX-CAFU{3}        | JX FARIA BROTHERS VANDRELL {2}-ET   | ALL LYNNS LEGAL VISIONARY-ET             | 5.0     |
| A  | JX SEXING GOLDBRICK 60877 {4}-P-ET  | 551JE1644 | 13K | 92  | C   | 74  | JX-GOLDBRICK P{4} | JX SEXING DAVID GOLDFRAPP {5}-P-ET  | JX OOMSDALE BRAZO GRATITUDE GHENT {2}-ET | 5.7     |
| A  | JX AARDEMA JONES {3}                | 1JE1080   | 99K | 93  | F   | 74  | JX-JONES{3}       | JX FARIA BROTHERS MARLO {2}-ET      | CAL-MART MEDALIST PILGRIM                | 6.5     |
| A  | JX CLOVER PATCH AVON ENZO {3}       | 100JE7400 | 45K | 93  | F   | 73  | JX-ENZO{3}        | JX FARIA BROTHERS AVON {2}-ET       | JX SCHULTZ VOLCANO HARRIS {4}            | 7.6     |
| A  | JX SEXING MARLO PATRON {3}-ET       | 551JE1658 | 99K | 100 | F   | 70  | JX-PATRON{3}      | JX FARIA BROTHERS MARLO {2}-ET      | SWEETIE PLUS IATOLAS BOLD {5}            | 8.0     |
| A  | JX FARIA BROTHERS FAMILIA {3}-ET    | 551JE1699 | 63K | 92  | C   | 69  | JX-FAMILIA{3}     | JX FARIA BROTHERS MARLO {2}-ET      | ALL LYNNS VALENTINO MARVEL               | 6.2     |
| A  | JX SUN VALLEY AVON CORONA {3}-ET    | 97JE1663  | 99K | 93  | F   | 62  | JX-CORONA{3}      | JX FARIA BROTHERS AVON {2}-ET       | WILSONVIEW JEVON MAGNUM-ET               | 6.6     |
| A  | JX MEIER MARLO BARLEY {3}           | 551JE1679 | 99K | 93  | F   | 57  | JX-BARLEY{3}      | JX FARIA BROTHERS MARLO {2}-ET      | AHLEM HEADLINE PHAROAH 21795             | 6.5     |
| A  | JX ALL LYNNS AVON RANSOM {3}        | 551JE1707 | 99K | 92  | F   | 53  | JX-RANSOM{3}      | JX FARIA BROTHERS AVON {2}-ET       | ALL LYNNS VALENTINO MARVEL               | 7.2     |
| A  | JX SEXING TI WAYLON {3}-ET          | 551JE1691 | 99K | 90  | F   | 52  | JX-WAYLON{3}      | JX FARIA BROTHERS TI {2}            | JX SCHULTZ VOLCANO HARRIS {4}            | 5.1     |
| A  | JX SEXING UNCLE LUKE BERRARA {3}-ET | 551JE1740 | 99K | 100 | F   | 44  | JX-BERRARA{3}     | JX FARIA BROTHERS UNCLE LUKE {2}-ET | SUGAR GROVE VALENTINO AXIS               | 7.5     |
| A  | JX FARIA BROTHERS WILFORK {4}-ET    | 551JE1704 | 99K | 91  | F   | 41  | JX-WILFORK{4}     | JX FARIA BROTHERS PELE {3}          | JX SCHULTZ VOLCANO HARRIS {4}            | 7.2     |
| A  | JX SEXING AVON PULSAR {3}-ET        | 551JE1669 | 99K | 100 | F   | 36  | JX-PULSAR{3}      | JX FARIA BROTHERS AVON {2}-ET       | WILSONVIEW JEVON MAGNUM-ET               | 7.5     |
| A  | JX FOREST GLEN AVON JARGON {3}      | 551JE1708 | 99K | 92  | F   | 34  | JX-JARGON{3}      | JX FARIA BROTHERS AVON {2}-ET       | SCHULTZ LEGAL CRITIC-P                   | 6.4     |
| A  | JX SEXING AVON BURRO {3}-ET         | 551JE1671 | 99K | 100 | F   | 28  | JX-BURRO{3}       | JX FARIA BROTHERS AVON {2}-ET       | SUGAR GROVE VALENTINO AXIS               | 7.6     |
| A  | JX FARIA BROTHERS DYBALA {4}-ET     | 551JE1709 | 99K | 91  | F   | 21  | JX-DYBALA{4}      | JX FARIA BROTHERS EUSEBIO {4}-ET    | JX FARIA BROTHERS MARLO {2}-ET           | 5.6     |
| A  | JX FARIA BROTHERS TOO SHORT {3}-ET  | 535JE100  | 13K | 92  | F   | 19  | JX-TOO SHORT{3}   | JX SCHULTZ VOLCANO HARRIS {4}       | WILSONVIEW JEVON MAGNUM-ET               | 5.2     |
| A  | JX SEXING AVON TIPPER {3}-ET        | 551JE1677 | 99K | 90  | C   | 11  | JX-TIPPER{3}      | JX FARIA BROTHERS AVON {2}-ET       | WILSONVIEW JEVON MAGNUM-ET               | 5.8     |
| A  | JX SEXING AVON CHAMBER {3}-ET       | 551JE1675 | 99K | 100 | F   | 1   | JX-CHAMBER{3}     | JX FARIA BROTHERS AVON {2}-ET       | ALL LYNNS HENDRIX NITRO                  | 7.4     |

### Genomic Tested (G) Bulls - Pedigree and EFI/GFI December 2021

|   |                                       |           |     |     |   |     |                    |  |                                     |     |
|---|---------------------------------------|-----------|-----|-----|---|-----|--------------------|--|-------------------------------------|-----|
| G | JX SEXING GALLANTRY {4}-ET            | 551JE1762 | 63K | 90  | F | 134 | JX-GALLANTRY{4}    | PROGENESIS COMPLETELY-ET               | JX FARIA BROTHERS AVON {2}-ET       | 6.3 |
| G | JX TWINRIDGE DRU {4}-ET               | 1JE7135   | 99K | 93  | F | 121 | JX-DRU{4}          | JX PVF WC ZINC {5}-ET                  | JX AARDEMA DELUCA {3}               | 6.2 |
| G | JX RDO TAGGERES {4}-ET                | 29JE4202  | 99K | 91  | F | 115 | JX-TAGGERES{4}     | JX CAL-MART BEAMER {3}                 | JX FARIA BROTHERS UNCLE LUKE {2}-ET | 5.6 |
| G | JX AARDEMA ABS MOONSHOT {4}-ET        | 29JE4210  | 99K | 90  | F | 109 | JX-MOONSHOT{4}     | JX CAL-MART WESTPORT {5}-ET            | JX FARIA BROTHERS RONALDO {3}-ET    | 5.1 |
| G | JX AHLEM FREUD {4}                    | 777JE1245 | 99K | 92  | F | 109 | JX-FREUD{4}        | JX FARIA BROTHERS LUKEMAYE {3}-ET      | AHLEM AXIS BANCROFT-ET              | 7.8 |
| G | JX FARIA BROTHERS TORYN {5}-ET        | 1JE7108   | 99K | 93  | F | 105 | JX-TORYN{5}        | JX PVF WC ZINC {5}-ET                  | JX FARIA BROTHERS LEONEL {3}-ET     | 5.7 |
| G | JX CO-OP LINDORZ {4}-ET               | 1JE7054   | 99K | 91  | F | 104 | JX-LINDORZ{4}      | JX PINE-TREE ACHIEVER {3}-ET           | JX CO-OP AD WORLD CUP {4}-ET        | 6.4 |
| G | JX PINE-TREE ENZO ANDRE 1962 {4}-ET   | 551JE1778 | 45K | 92  | F | 94  | JX-ANDRE{4}        | JX CLOVER PATCH AVON ENZO {3}          | JX FARIA BROTHERS MARLO {2}-ET      | 6.9 |
| G | JX FARIA BROTHERS ALTAJETSON {4}-ET   | 11JE7042  | 99K | 92  | C | 92  | JX-ALTAJETSON{4}   | JX FARIA BROTHERS FAMILIA {3}-ET       | ROWLEYS 11 VISIONARY CHILI-ET       | 7.6 |
| G | JX FARIA BROTHERS DYLAN MCKAY {4}-ET  | 29JE4168  | 99K | 93  | F | 91  | JX-DYLAN{4}        | JX CLOVER PATCH AVON ENZO {3}          | JX FARIA BROTHERS PELE {3}          | 7.2 |
| G | JX FARIA BROTHERS ALTALATRELL {4}-ET  | 11JE7034  | 99K | 90  | F | 91  | JX-ALTALATRELL{4}  | JX PINE-TREE ACHIEVER {3}-ET           | JX FARIA BROTHERS LEONEL {3}-ET     | 5.3 |
| G | JX PEAK ALTAARVO {4}-ET               | 11JE7145  | 99K | 93  | F | 88  | JX-ALTAARVO{4}     | JX PINE-TREE ACHIEVER {3}-ET           | CDF VICEROY-ET                      | 7.6 |
| G | JX FARIA BROTHERS ALTABAYNES {3}-ET   | 11JE1377  | 99K | 92  | F | 83  | JX-ALTABAYNES{3}   | JX AARDEMA DELUCA {3}                  | ISDK DJ HULK                        | 4.5 |
| G | JX SEXING TYRION PASCO {3}-ET         | 551JE1742 | 99K | 93  | F | 81  | JX-PASCO{3}        | JX FARIA BROTHERS TYRION {2}-ET        | JX FARIA BROTHERS MARLO {2}-ET      | 6.0 |
| G | JX FARIA BROTHERS CASANOVA {4}-ET     | 97JE188   | 99K | 91  | F | 75  | JX-CASANOVA{4}     | JX FARIA BROTHERS FAMILIA {3}-ET       | ROWLEYS 11 VISIONARY CHILI-ET       | 6.1 |
| G | JX FARIA BROTHERS SRIRACHA {4}-ET     | 97JE190   | 99K | 93  | F | 75  |                    | JX FARIA BROTHERS KEVIN GARNETT {3}-ET | ROWLEYS 11 VISIONARY CHILI-ET       | 6.6 |
| G | JX MIDWAY AVON DIXON {3}-ET           | 100JE7401 | 14K | 92  | F | 71  | JX-DIXON{3}        | JX FARIA BROTHERS AVON {2}-ET          | SUNSET CANYON ANTHEMS ALLSTAR-ET    | 7.1 |
| G | JX TWINRIDGE ALTASOULFU {4}-P-ET      | 11JE7133  | 99K | 90  | F | 69  | JX-ALTASOULFU-P{4} | JX CO-OP WC MR CHAVEZ {4}-P-ET         | JX FARIA BROTHERS RONALDO {3}-ET    | 5.2 |
| G | JX FARIA BROTHERS ENZO FERRARI {4}-ET | 97JE198   | 99K | 90  | F | 65  | JX-FERRARI{4}      | JX CLOVER PATCH AVON ENZO {3}          | JX FARIA BROTHERS PELE {3}          | 6.9 |
| G | JX FARIA BROTHERS KUDLOW {5}-ET       | 29JE4154  | 99K | 90  | F | 65  | JX-KUDLOW{5}       | JX FARIA BROTHERS MALDINI {4}-ET       | JX FARIA BROTHERS RONALDINHO {3}    | 5.0 |
| G | JX AVON ROAD HIXTON {4}-ET            | 97JE193   | 99K | 90  | F | 64  | JX-HIXTON{4}       | JX FARIA BROTHERS BRAD STEVENS {5}     | JX FARIA BROTHERS AVON {2}-ET       | 7.1 |
| G | JX SEXING HATARI PRATO {4}-ET         | 551JE1719 | 99K | 93  | F | 63  |                    | JX SEXING AVON HATARI {3}-ET           | DP NXLEVEL-ET                       | 6.6 |
| G | JX MIDWAY VANDRELL DAWSON {3}-ET      | 100JE7402 | 14K | 100 | F | 62  | JX-DAWSON{3}       | JX FARIA BROTHERS VANDRELL {2}-ET      | SUNSET CANYON ANTHEMS ALLSTAR-ET    | 6.9 |
| G | JX CO-OP GD DIRRELL {4}-PP-ET         | 1JE7142   | 99K | 92  | F | 61  | JX-DIRRELL-PP{4}   | JX CO-OP WC MR CHAVEZ {4}-P-ET         | JX DUPAT JLS AVON KLAY {3}-P-ET     | 5.8 |
| G | JX SEXING GOT MAID BRUNN {4}-ET       | 551JE1745 | 99K | 90  | F | 58  |                    | JX SUNSET CANYON GOT MAID {5}-ET       | JX FARIA BROTHERS AVON {2}-ET       | 6.6 |
| G | JX SEXING HATARI BYRON {4}-ET         | 551JE1731 | 99K | 90  | F | 56  | JX-BYRON{4}        | JX SEXING AVON HATARI {3}-ET           | JX FARIA BROTHERS MARLO {2}-ET      | 6.0 |
| G | JX FARIA BROTHERS BALE {4}-ET         | 551JE1705 | 99K | 91  | F | 51  | JX-BALE{4}         | JX FARIA BROTHERS PELE {3}             | JX FARIA BROTHERS SNOOP {4}-ET      | 6.8 |
| G | JX FARIA BROTHERS RASHEED {4}-ET      | 1JE1105   | 99K | 90  | F | 48  | JX-RASHEED{4}      | JX FARIA BROTHERS FUTURE {3}-ET        | JX FARIA BROTHERS AVON {2}-ET       | 5.3 |
| G | JX JER-Z-BOYZ LUCK {3}                | 551JE1701 | 99K | 93  | F | 42  | JX-LUCK{3}         | JX FARIA BROTHERS UNCLE LUKE {2}-ET    | MISSISKA MACKENZIE-ET               | 5.6 |
| G | JX SEXING HATARI MEDFORD {4}-ET       | 551JE1747 | 99K | 93  | F | 41  | JX-MEDFORD{4}      | JX SEXING AVON HATARI {3}-ET           | JX FARIA BROTHERS MARLO {2}-ET      | 7.1 |
| G | JX SEXING TYRION CLAY {3}-ET          | 551JE1744 | 99K | 100 | F | 40  |                    | JX FARIA BROTHERS TYRION {2}-ET        | JX FARIA BROTHERS EUSEBIO {4}-ET    | 5.6 |
| G | JX SEXING DISCO BERNE {4}             | 551JE1734 | 29K | 92  | F | 9   |                    | OAKLANE DAZZLER DISCO 2127-ET          | JX FARIA BROTHERS AVON {2}-ET       | 6.3 |