

## Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - Pedigree and EFI/GFI December 2024

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 PRIMUS THRASHER CRISPIN (5)-ET   | 14JE1921   | 100K | 100 | F   | 189 | JX-CRISPIN(5)    | JX CDF JLS PILGRIM THRASHER (6)-ET     | JX FARIA BROTHERS FOURNETTE (3)-ET    | 6.8     |
| A  | JX CDF JLS PILGRIM THRASHER (6)-ET  | 7JE1758    | 150K | 100 | F   | 184 | JX-THRASHER(6)   | CAL-MART MEDALIST PILGRIM              | CDF VICEROY-ET                        | 7.4     |
| A  | JX PRIMUS ENZO CHATHAM (4)-ET       | 7JE1789    | 150K | 100 | F   | 177 | JX-CHATHAM(4)    | JX CLOVER PATCH AVON ENZO (3)          | STEINHAUERS SAMSON LEMONHEAD          | 8.0     |
| A  | CAL-MART JAMMER-ET                  | 29JE4305   | 150K | 100 | F   | 170 | JAMMER           | JX LUCKY HILL WOODSTOCK (6)-ET         | JX CAL-MART WESTPORT (6)-ET           | 8.2     |
| A  | JX VICTORY THRASHER ELS (6)-ET      | 7JE1933    | 100K | 100 | F   | 164 | JX-ELS(6)        | JX CDF JLS PILGRIM THRASHER (6)-ET     | JX FARIA BROTHERS POGBA (4)           | 7.5     |
| A  | VALSIGNA THRASHER VOLANT-ET         | 14JE2002   | 100K | 100 | C   | 163 | VOLANT           | JX CDF JLS PILGRIM THRASHER (6)-ET     | CDF IRWIN STEVE                       | 8.8     |
| A  | VALSIGNA PINE BLIZZARD              | 7JE1965    | 100K | 100 | F   | 159 | BLIZZARD         | JX AHLEM FRISCO PINE (6)-ET            | CDF IRWIN STEVE                       | 10.1    |
| A  | ISDK VJ TUDVAD SAMSON STENO         | 236JE4715  | 50K  | 100 | F   | 157 | VJ STENO         | ISDK VJ ADELGAARD HOVE SAMSON          | ISDK VJ RAVNINGGAARD HAZARD           | 3.7     |
| A  | JX VIERRA HENDRIX (4)-ET            | 1JE7343    | 150K | 100 | F   | 155 | JX-HENDRIX(4)    | JX SUN VALLEY JAYWALK (6)-ET           | JX AARDEMA DELUCA (3)                 | 6.6     |
| F  | ISDK VJ HOELMUND GISLEV GIANT       | 236JE5006  | 50K  | 100 | F   | 152 | VJ GIANT         | ISDK VJ RAASTRUP HIHL GISLEV           | ISDK VJ LAPPE                         | 2.7     |
| A  | PRIMUS CRAZE STARLORD-ET            | 7JE1726    | 150K | 100 | F   | 146 | STARLORD         | RIVER VALLEY CIRCUS CRAZE-ET           | JX RIVER VALLEY PFENNIG PFLEX (5)-ET  | 7.5     |
| A  | AHLEM COLONEL                       | 29JE4279   | 150K | 100 | F   | 145 | COLONEL          | JX RIVER VALLEY CHIEF (6)-ET           | AHLEM AXIS BANCROFT-ET                | 8.1     |
| A  | FOUR J MONSTER (6)-P-ET             | 7JE2000    | 100K | 100 | F   | 143 | MONSTER -P(6)    | JX CDF JLS PILGRIM THRASHER (6)-ET     | HILLVIEW LISTOWEL-P                   | 9.5     |
| A  | FOREST GLEN WESTPORT BECKS          | 29JE4309   | 150K | 100 | F   | 140 | BECKS            | JX CAL-MART WESTPORT (6)-ET            | JX SUNSET CANYON GOT MAID (5)-ET      | 8.9     |
| A  | GOFF S-S-I LISTOWEL DABO-P-ET       | 7JE1930    | 100K | 100 | F   | 140 | DABO-P           | HILLVIEW LISTOWEL-P                    | OAKLANE DAZZLER DISCO 2127-ET         | 9.5     |
| A  | BW GRADUATE                         | 7JE1939    | 100K | 100 | F   | 137 | GRADUATE         | RIVER VALLEY CECE CHROME-ET            | JX SUNSET CANYON GOT MAID (5)-ET      | 9.8     |
| A  | JX FARIA JIGGY KELLEN (5)-ET        | 551JE1812  | 63K  | 100 | F   | 133 | JX-KELLEN(5)     | JX KASH-IN GOT JIGGY (6)-ET            | JX FARIA BROTHERS FOURNETTE (3)-ET    | 9.0     |
| A  | ISDK VJ RAASTRUP HIHL GISLEV        | 236JE226   | 6K   | 100 | F   | 132 | VJ GISLEV        | ISDK VJ HIHL                           | ISDK VJ LURE                          | 3.5     |
| A  | BLACK LABEL THRASHING KAMAKAZI-ET   | 7JE1980    | 100K | 100 | F   | 126 | KAMAKAZI         | JX CDF JLS PILGRIM THRASHER (6)-ET     | ALL LYNNS LOUIE VALENTINO-ET          | 8.3     |
| A  | JX TWINRIDGE ALTASSO (4)-ET         | 11JE7161   | 150K | 100 | F   | 125 | JX-ALTASSO(4)    | JX PVF WC ZINC (5)-ET                  | JX AARDEMA DELUCA (3)                 | 6.2     |
| A  | TOG BRONZE 36673-ET                 | 97JE200    | 55K  | 100 | F   | 124 | BRONZE           | CAL-MART MEDALIST PILGRIM              | JER-Z-BOYZ PREMIUM (6)-ET             | 7.0     |
| A  | KASH-IN SUGAR DADDY-ET              | 551JE1798  | 63K  | 100 | F   | 120 | SUGAR DADDY      | JX KASH-IN GOT JIGGY (6)-ET            | RIVER VALLEY CECE CHROME-ET           | 9.0     |
| A  | JX SUNSET CANYON GOT MAID (5)-ET    | 551JE1650  | 150K | 100 | F   | 118 | JX-GOT MAID(5)   | JX SCHULTZ VOLCANO HARRIS (4)          | SUNSET CANYON DAZZLER-ET              | 9.2     |
| A  | TOG PRESQUE-P-ET                    | 97JE213    | 58K  | 100 | F   | 118 | PRESQUE-P        | ALL LYNNS DEMOS-P-ET                   | TOG MACHETE CHALK-ET                  | 9.0     |
| A  | JX FARIA BROTHERS TOBASCO (4)-ET    | 97JE189    | 150K | 100 | F   | 118 | JX-TOBASCO(4)    | JX FARIA BROTHERS JODECI (3)           | ROWLEYS 11 VISIONARY CHILI-ET         | 6.7     |
| A  | JX RIVER VALLEY CHIEF (6)-ET        | 777JE10034 | 150K | 100 | F   | 117 | JX-CHIEF(6)      | JX RIVER VALLEY CHECKMATE (5)-ET       | RIVER VALLEY CECE CHROME-ET           | 8.1     |
| A  | JX SEXING JIG VYTON (5)-ET          | 551JE1863  | 63K  | 100 | F   | 117 | JX-VYTON(5)      | JX KASH-IN GOT JIGGY (6)-ET            | JX SPRING CREEK MARLO STONEY (3)-ET   | 9.6     |
| A  | SEXING JIG VIKTOR-ET                | 551JE1862  | 63K  | 100 | F   | 115 | VIKTOR           | JX KASH-IN GOT JIGGY (6)-ET            | JX SUNSET CANYON GOT MAID (5)-ET      | 9.2     |
| F  | ISDK VJ AGERDAL GISLEV GARANT       | 236JE5002  | 50K  | 100 | F   | 112 | VJ GARANT        | ISDK VJ RAASTRUP HIHL GISLEV           | ISDK VJ BLANKE JASON JANKO            | 3.6     |
| A  | BLACK LABEL SHOCKER STEARNS         | 7JE1880    | 58K  | 100 | F   | 111 | STEARNS          | AHLEM BANCROFT SHOCKER-ET              | STEINHAUERS SAMSON LEMONHEAD          | 8.6     |
| A  | JX S-S-I VICTORY L SKALSKI (5)-P-ET | 14JE1929   | 100K | 100 | F   | 108 | JX-SKALSKI -P(5) | HILLVIEW LISTOWEL-P                    | OAKLANE DAZZLER DISCO 2127-ET         | 9.2     |
| A  | TOG ORBICULARIS-ET                  | 97JE203    | 150K | 100 | F   | 107 | ORBICULARIS      | TOG LISTOWEL OBSIDIAN-P-ET             | TOG LISTOWEL-P                        | 7.3     |
| A  | TOG VENETIE 38518-ET                | 551JE1828  | 63K  | 100 | F   | 106 | VENETIE          | ISDK VJ GROENBERG HALEY HEAVY          | ISDK VJ HJORTVANGS HOLMER HJORT       | 5.7     |
| F  | ISDK VJ AARRE LAPPE LARI            | 236JE222   | 50K  | 100 | F   | 106 | VJ LARI          | ISDK VJ LAPPE                          | ISDK DJ ZUMA                          | 2.8     |
| A  | ISDK VJ KJOELB GISLEV GUTZ          | 236JE5003  | 50K  | 100 | F   | 103 | VJ GUTZ          | ISDK VJ RAASTRUP HIHL GISLEV           | ISDK VJ DROSTRUPGAARD LINK LUTZ       | 3.3     |
| A  | PROGENESIS SPIRAL-ET                | 777JE1248  | 150K | 100 | F   | 102 | SPIRAL           | JX RIVER VALLEY CHIEF (6)-ET           | CDF VICEROY-ET                        | 8.7     |
| A  | LEGENDAIRY DELTORO-ET               | 97JE210    | 150K | 100 | F   | 102 | DELTORO          | JX CAL-MART WESTPORT (6)-ET            | JX SUNSET CANYON GOT MAID (5)-ET      | 8.7     |
| A  | PROGENESIS DEVOUR-ET                | 777JE1293  | 100K | 100 | F   | 102 | DEVOUR           | JX RIVER VALLEY CHIEF (6)-ET           | AHLEM AXIS BANCROFT-ET                | 8.8     |
| A  | DUPAT DILLAN RAIDER-P-ET            | 147JE6226  | 29K  | 100 | F   | 102 | RAIDER           | DUTCH HOLLOW DILLAN-P                  | WILSONVIEW JEVON MAGNUM-ET            | 8.4     |
| A  | JX FOREST GLEN MONUMENT SULLY (6)   | 97JE165    | 150K | 100 | F   | 101 | JX-SULLY(6)      | WILSONVIEW PHAROAH'S MONUMENT          | JX DENKEL ROWLEYS V JUMBO 2114 (4)-ET | 7.8     |
| F  | ISDK VJ RAVNINGGAARD HUUS HAMLET    | 236JE4607  | 50K  | 100 | F   | 101 | VJ HAMLET        | VJ DUNKERGAARD HUZAR HUUS              | DNK VJ HICKEY                         | 3.8     |
| A  | JX TAYLOR JIGGY RIVER (5)-ET        | 551JE1808  | 63K  | 100 | F   | 100 | JX-RIVER(5)      | JX KASH-IN GOT JIGGY (6)-ET            | CDF VICEROY-ET                        | 8.5     |
| A  | ISDK VJ ADELGAARD HOVE SAMSON       | 236JE257   | 50K  | 100 | F   | 100 | VJ SAMSON        | ISDK VJ OSTERGAARD HUERN HOVE          | ALL LYNNS VALENTINO IRWIN-ET          | 4.0     |
| A  | PVF ZON                             | 1JE7314    | 150K | 100 | F   | 98  | ZON              | JX RIVER VALLEY CHIEF (6)-ET           | CDF VICEROY-ET                        | 7.8     |
| A  | AHLEM CRAZE CHESTNUT 24050-ET       | 100JE7411  | 45K  | 100 | F   | 98  | CHESTNUT         | RIVER VALLEY CIRCUS CRAZE-ET           | SUNSET CANYON DIVIDEND-ET             | 10.1    |
| A  | KASH-IN SUAVECITO-ET                | 551JE1796  | 63K  | 100 | F   | 95  | SUAVECITO        | JX KASH-IN GOT JIGGY (6)-ET            | RIVER VALLEY CECE CHROME-ET           | 9.7     |
| A  | ISDK VJ HOEHOLT JERN JAMES          | 236JE248   | 50K  | 100 | F   | 92  | VJ JAMES         | ISDK DNK VJ JERN                       | ISDK VJ ZOLT                          | 3.5     |
| A  | PROMETEDOR LOOT-ET                  | 777JE1138  | 150K | 100 | F   | 91  | LOOT             | DP NXLEVEL-ET                          | MISSISSKA MACKENZIE-ET                | 8.7     |
| A  | SANDCREEKS D LARS COLOMBIA278-ET    | 100JE7410  | 45K  | 100 | F   | 91  | COLOMBIA         | CAL-MART CHILI LARS                    | HI-LAND SCORE FORMIDABLE              | 7.6     |
| F  | ISDK VJ HAUGSTEDGAARD CHOKOCHIEF    | 236JE4865  | 50K  | 100 | F   | 91  | VJ CHIEF         | ISDK VJ BALSLEV LOBO CHOKO             | ISDK VJ HILARIO                       | 3.4     |
| A  | RIVER VALLEY PFENNIG PERFECT FIT    | 147JE6213  | 50K  | 100 | F   | 89  | FIT              | SUNSET CANYON DOMINICAN-ET             | RICHIES JACE TBONE A364               | 8.6     |
| A  | JX SEXING BERRARA GO ON (4)-ET      | 551JE1824  | 63K  | 100 | F   | 89  | JX-GO ON(4)      | JX SEXING UNCLE LUKE BERRARA (3)-ET    | JX SUNSET CANYON GOT MAID (5)-ET      | 8.4     |
| A  | JX FARIA BROTHERS SRIRACHA (4)-ET   | 97JE190    | 150K | 100 | F   | 86  |                  | JX FARIA BROTHERS KEVIN GARNETT (3)-ET | ROWLEYS 11 VISIONARY CHILI-ET         | 7.1     |
| A  | YOSEMITE KW MASTERS DEGREE-ET       | 100JE7398  | 45K  | 100 | F   | 86  | MASTERS DEGREE   | CDF KARBALA KWYNN                      | DUPAT ZUMA MASTERS-ET                 | 7.9     |
| A  | JX AHLEM CHROME COLGATE (6)         | 14JE1876   | 63K  | 100 | F   | 85  | JX-COLGATE(6)    | RIVER VALLEY CECE CHROME-ET            | JX AHLEM BOUDREAUX STORMCLOUD (4)-ET  | 8.5     |
| A  | TOG PITTSFIELD 38801-P-ET           | 551JE1884  | 63K  | 100 | F   | 85  | PITTSFIELD-P     | CDF IRWIN STEVE                        | HILLVIEW LISTOWEL-P                   | 9.4     |
| A  | VERJATIN INNOVATION-ET              | 97JE207    | 150K | 100 | F   | 80  | INNOVATION       | AHLEM KWYNN RESPECT-ET                 | BW CITATION A-ET                      | 9.9     |
| A  | SEXING CHROME ZODI-ET               | 551JE1820  | 63K  | 100 | F   | 75  | ZODI             | RIVER VALLEY CECE CHROME-ET            | AHLEM AXIS BANCROFT-ET                | 9.1     |
| A  | AHLEM CRAZE JALAPENO 24052-ET       | 100JE7412  | 45K  | 100 | F   | 74  | JALAPENO         | RIVER VALLEY CIRCUS CRAZE-ET           | ROWLEYS 11 VISIONARY CHILI-ET         | 8.1     |
| A  | HILMAR CALYPSO CHEWBACCA (5)        | 100JE7374  | 29K  | 100 | F   | 72  | CHEWBACCA(5)     | AHLEM PRESCOTT CALYPSO-ET              | SUN VALLEY IMPULS JUPITER             | 7.0     |
| A  | SEXING JIGSAW-ET                    | 551JE1838  | 63K  | 100 | F   | 72  |                  | JX KASH-IN GOT JIGGY (6)-ET            | RIVER VALLEY CIRCUS CRAZE-ET          | 9.9     |
| A  | KASH-IN MR SMITH-ET                 | 551JE1797  | 63K  | 100 | F   | 71  | MR SMITH         | JX KASH-IN GOT JIGGY (6)-ET            | RIVER VALLEY CECE CHROME-ET           | 9.0     |
| A  | JX DUPAT JLS STRMCLD DORSAI (5)-ET  | 147JE6229  | 45K  | 100 | F   | 69  | JX-DORSAI(5)     | JX AHLEM BOUDREAUX STORMCLOUD (4)-ET   | DUTCH HOLLOW VOLCANO CHARLES          | 7.8     |
| A  | RIVER VALLEY MERCEDES-ET            | 777JE10062 | 150K | 100 | F   | 69  | MERCEDES         | JX PEAK ALTMONTRA (6)-ET               | HILLVIEW LISTOWEL-P                   | 8.7     |
| F  | ISNZ GLEN KAYCEE SHERLOCK JG        | 97JE20503  | 6K   | 100 | F   | 68  | SHERLOCK         | ISNZ PUKEROA GUN WALKER JG             | ISNZ OKURA LRT INTEGRITY (6)          | 2.7     |
| A  | JX FARIA BROTHERS TYWIN (4)-ET      | 535JE61    | 8K   | 100 | F   | 67  | JX-TYWIN(4)      | ISDK DJ HULK                           | SCHULTZ RESCUE HEADLINE               | 2.2     |
| A  | TOG FEDERER 37562-P-ET              | 97JE202    | 150K | 100 | F   | 67  | FEDERER-P        | TOG LISTOWEL IROQUOIS-P-ET             | TOG ALTABLITZ-ET                      | 7.5     |
| A  | TATE BENEFACOR SAVIOR-ET            | 147JE6227  | 29K  | 100 | F   | 65  | SAVIOR           | SUNSET CANYON BENEFACOR-ET             | KASH IN SANTANA-P-ET                  | 7.3     |
| A  | HILMAR TOPGUN (6)-ET                | 147JE6228  | 150K | 100 | F   | 63  | TOPGUN(6)        | AHLEM AXIS BANCROFT-ET                 | SUNSET CANYON BENEFACOR-ET            | 8.8     |
| A  | AHLEM CRAZE DOC 24061-ET            | 100JE7413  | 45K  | 100 | F   | 62  | DOC              | RIVER VALLEY CIRCUS CRAZE-ET           | SWEETIE PLUS IATOLAS BOLD (5)         | 8.4     |

**Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - Pedigree and EFI/GFI  
December 2024**

| ST | Name of Bull                       | NAAB Code | GT   | BBR | JH1 | JPI  | Short Name        | Sire Name                               | Maternal Grand sire                  | EFI GFI |
|----|------------------------------------|-----------|------|-----|-----|------|-------------------|---|--------------------------------------|---------|
| A  | JX JER-Z-BOYZ KELVIN {4}-P-ET      | 515JE1    | 150K | 100 | F   | 61   | JX-KELVIN-P{4}    | JX DUPAT JLS AVON KLAY {3}-P-ET         | JER-Z-BOYZ SEVEN                     | 6.9     |
| A  | RIVER VALLEY CECE CHROME-ET        | 7JE5004   | 63K  | 100 | F   | 61   | CHROME            | SCHULTZ LEGAL CRITIC-P                  | GALAXIES CELEBRITY-ET                | 9.4     |
| A  | TOG MAGNESIUM W961 8664-ET         | 97JE201   | 150K | 100 | F   | 60   | MAGNESIUM         | CDF VICEROY-ET                          | GLYNN HEADLINE NEWS-ET               | 9.2     |
| A  | JX SUNSET CANYON MAID MAN {6}-ET   | 100JE7404 | 14K  | 100 | F   | 58   | JX-MAID MAN{6}    | JX SUNSET CANYON GOT MAID {5}-ET        | WILSONVIEW JEVON MAGNUM-ET           | 8.6     |
| A  | JX FARIA BROTHERS CASANOVA {4}-ET  | 97JE188   | 150K | 100 | F   | 56   | JX-CASANOVA{4}    | JX FARIA BROTHERS FAMILIA {3}-ET        | ROWLEYS 11 VISIONARY CHILI-ET        | 6.4     |
| A  | AHLEM BANCROFT CHICAGO 23929       | 100JE7403 | 45K  | 100 | F   | 55   | CHICAGO           | AHLEM AXIS BANCROFT-ET                  | FOREST GLEN VOLCANO VIPER            | 10.2    |
| A  | BW CITATION A-ET                   | 505JE125  | 80K  | 100 | C   | 55   | CITATION          | ALL LYNNS VALENTINO IRWIN-ET            | SOONER CENTURION-ET                  | 9.1     |
| A  | FOREST GLEN PREMIUM GOLD           | 97JE150   | 150K | 100 | F   | 54   | PREMIUM GOLD      | JER-Z-BOYZ PREMIUM {6}-ET               | SWEETIE PLUS IATOLAS BOLD {5}        | 6.8     |
| F  | RIVER VALLEY NBRAZIL SAXXON-P-ET   | 202JE604  | 29K  | 100 | F   | 54   | SAXXON-P          | KASH-IN SAXON-P-ET                      | ALL LYNNS HENDRIX NITRO              | 8.5     |
| A  | FOREST GLEN JIGGY JALAPENO-ET      | 551JE1829 | 63K  | 100 | F   | 52   | JALAPENO          | JX KASH-IN GOT JIGGY {6}-ET             | HILLVIEW LISTOWEL-P                  | 9.5     |
| A  | JX GOLDEN HILL LUCKY BOB {4}       | 97JE185   | 150K | 100 | F   | 52   | JX-LUCKY BOB{4}   | JX CROSSWIND PRIAPUS {3}                | TJF VISIONARY REGENCY                | 7.4     |
| A  | AHLEM KUSAFIRI                     | 777JE1244 | 150K | 100 | F   | 50   | KUSAFIRI          | FOREST GLEN KALAHARI                    | RIVER VALLEY FLASH-ET                | 7.9     |
| F  | ISNZ LITTLE RIVER NUCLEUS S3J      | 97JE17513 | 41K  | 100 | F   | 43   | NUCLEUS           | NZL STATFORD WTH STRIDER S2J            | ISNZ MARSDEN SN MAUMAU               | -0.5    |
| A  | JX SEXING GALLANTRY {4}-ET         | 551JE1762 | 63K  | 100 | F   | 41   | JX-GALLANTRY{4}   | PROGENESIS COMPLETELY-ET                | JX FARIA BROTHERS AVON {2}-ET        | 6.8     |
| F  | DEU RC SOL-PP                      | 624JE8001 | 6K   | 100 | F   | 39   | SOL PP            | KASH-IN SOLAR-PP-ET                     | ISDK VJ MIRO-P                       | 5.6     |
| A  | DUPAT DILBERT-P-ET                 | 97JE195   | 45K  | 100 | F   | 37   | DILBERT-P         | DUTCH HOLLOW DILLAN-P                   | WILSONVIEW JEVON MAGNUM-ET           | 8.6     |
| A  | JX SR STERLING MATTER {6}-PP       | 97JE181   | 150K | 100 | F   | 32   | JX-MATTER-PP{6}   | JX KASH-IN STERLING {5}-P-ET            | CAL-MART RENEGADE HILARIO-ET         | 8.4     |
| A  | SUNSET CANYON MAID-RITE-ET         | 100JE7382 | 29K  | 100 | F   | 31   | MAID-RITE         | SUNSET CANYON DIMENSION-ET              | SUNSET CANYON DOMINICAN-ET           | 7.9     |
| A  | ISDK ADELGAARD PRIMERO PRIMAL      | 97JE42034 | 29K  | 100 | F   | 30   | PRIMAL            | EVANGELO DEL PRIMERO                    | DNK VJ LACCA                         | 5.6     |
| A  | AHLEM WHISTLER-ET                  | 200JE1140 | 150K | 100 | F   | 29   | WHISTLER          | SUN VALLEY JIVE                         | AHLEM HEADLINE PHAROAH 21795         | 8.8     |
| A  | SUNSET CANYON DENMARK-P-ET         | 100JE7391 | 29K  | 100 | F   | 26   | DENMARK           | CDF KARBALA KWYNN                       | ISDK DJ HULK                         | 7.3     |
| A  | SUNSET CANYON BAILANDO-ET          | 100JE7416 | 45K  | 100 | F   | 25   | BAILANDO          | CDF KARBALA KWYNN                       | MAINSTREAM IATOLA SPARKY             | 7.9     |
| A  | SUNSET CANYON BREXIT               | 100JE7418 | 45K  | 100 | F   | 25   | BREXIT            | SUNSET CANYON DAZZLER-ET                | MAINSTREAM IATOLA SPARKY             | 7.9     |
| A  | HILMAR PAUL RANCHO {5}             | 147JE6220 | 8K   | 100 | F   | 23   | RANCHO{5}         | D&E PAUL-ET                             | RICHIES JACE TBONE A364              | 7.5     |
| F  | ISDK VJ SOLBAKKEN HALEY HIRTS      | 236JE4552 | 50K  | 100 | F   | 23   | VJ HIRTS          | ISDK VJ DONGSGAARDEN HALEY              | ISDK VJ LIGHT                        | 2.3     |
| F  | ISNZ CRESENT I FIRELIGHTER-ET      | 97JE18509 | 100K | 100 | F   | 22   | FIRELIGHTER       | ISNZ OKURA LRT INTEGRITY {6}            | ISNZ NOAKES NEVVY S3J                | 0.1     |
| A  | JX CO-OP JD CAPALDI {5}-PP-ET      | 1JE7140   | 150K | 100 | F   | 21   | JX-CAPALDI-PP-{5} | JX CO-OP WC MR CHAVEZ {4}-P-ET          | CDF VICEROY-ET                       | 8.2     |
| A  | SUNSET CANYON BERLIN-ET            | 100JE7414 | 150K | 100 | F   | 20   | BERLIN            | ISDK GOLDEN GDK VIVALDI                 | MAINSTREAM IATOLA SPARKY             | 7.1     |
| F  | ISNZ ARKAN GFD PARKWAY {6}-P-ET    | 97JE21512 | 6K   | 100 | F   | 19   | PARKWAY{6}        | JX NZL GLOBAL FUTURE DIRECTION {5}-P-ET | ISNZ MARSDEN NN ELICIT               | 1.6     |
| F  | DEU ROSE CALLENBERG CRYSTAL-P-ET   | 202JE607  | 6K   | 100 | F   | 18   | CRYSTAL P         | RIVER VALLEY CECE CHROME-ET             | ISDK VJ MIRO-P                       | 6.8     |
| F  | ISNZ PUKETAWA KING CONNACHT        | 97JE15503 | 100K | 100 | F   | 17   | CONNACHT          | ISNZ ROMA MURMUR KINGPIN S3J {6}        | ISNZ MARSDEN SN MAUMAU               | 0.6     |
| F  | ISNZ DERRILAND CARRICK REBEL       | 97JE21502 | 6K   | 100 | F   | 14   | REBEL             | ISNZ PUKETAWA KING CARRICK JG           | ISNZ OKURA LRT INTEGRITY {6}         | 0.4     |
| A  | JX TLJ NXLEVEL BUSTER {5}          | 100JE7399 | 29K  | 100 | F   | 12   | JX-BUSTER{5}      | DP NXLEVEL-ET                           | ROWLEYS 11 VISIONARY CHILI-ET        | 8.2     |
| A  | HILMAR PAUL BRONCO {5}-ET          | 147JE6219 | 80K  | 100 | F   | 11   | BRONCO{5}         | D&E PAUL-ET                             | RICHIES JACE TBONE A364              | 7.8     |
| A  | COVINGTON MAID OF MAGIC-P          | 54JE886   | 45K  | 100 | F   | 8    |                   | SUNSET CANYON DENMARK-P-ET              | DUTCH HOLLOW OLIVER-P                | 8.0     |
| A  | HILMAR SPARKY ATLAS {5}-ET         | 100JE7367 | 29K  | 100 | F   | 7    | ATLAS{5}          | MAINSTREAM IATOLA SPARKY                | RICHIES JACE TBONE A364              | 8.6     |
| F  | ALL LYNNS VERNON MACARTHUR-ET      | 202JE601  | 80K  | 100 | F   | -4   | MAC ARTHUR        | ALL LYNNS MAXIMUM VERNON-ET             | ISDK Q IMPULS                        | 6.6     |
| F  | UNIQUE MAVERICK-ET                 | 799JE32   | 63K  | 100 | F   | -5   | MAVERICK          | ST-LO VIDEO-ET                          | WILSONVIEW IF MATT-ET                | 7.5     |
| A  | RIVER VALLEY VICTORIOUS-ET         | 7JE5032   | 150K | 100 | F   | -11  | VICTORIOUS        | JARS OF CLAY BARNABAS                   | SC GOLD DUST PARAMOUNT IATOLA-ET     | 7.2     |
| F  | ISDE URSTROMTAL NAPOLEON-PP-ET     | 525JE11   | 13K  | 100 | F   | -18  | NAPOLEON PP       | AHLEM NIKON-P                           | DUTCH HOLLOW BRENDON-P-ET            | 7.5     |
| A  | SUNSET CANYON DAUPHIN-ET           | 147JE6225 | 13K  | 100 | F   | -19  | 698               | SC/RV TRANSFORMER-ET                    | SUNSET CANYON ANTHEMS ALLSTAR-ET     | 7.5     |
| A  | SUNSET CANYON MEGATRON-ET          | 147JE6209 | 50K  | 100 | C   | -24  | MEGATRON          | SUNSET CANYON MERCHANT-ET               | ISDK Q IMPULS                        | 6.2     |
| A  | ST-LO PRESTO-ET                    | 97JE187   | 150K | 100 | F   | -28  | PRESTO            | AHLEM BALIN-ET                          | DP VALENTINO SAMSON                  | 8.0     |
| F  | ISNZ NO BULL CARRICK CHARNOCK      | 97JE20541 | 6K   | 100 | F   | -29  | CHARNOCK          | ISNZ PUKETAWA KING CARRICK JG           | ISNZ LYNBROOK TERRIFIC ET S3J {5}-ET | 1.0     |
| A  | ISAU LIGHTNING RIDGE FERDINAND     | 551JE1825 | 63K  | 100 | F   | -39  | FERDINAND         | ISAU BUSHLEA PN VIRAL-ET                | GALAXIES CELEBRITY-ET                | 7.0     |
| A  | ISAU CAIRNBRAE BONTINO             | 187JE5308 | GT   |     |     | -45  | BONTINO           | ALL LYNNS LOUIE VALENTINO-ET            | RICHIES JACE TBONE A364              | 9.7     |
| A  | HILMAR MERCHANT MANUEL             | 147JE6210 | 50K  | 100 | F   | -46  | MANUEL            | SUNSET CANYON MERCHANT-ET               | AHLEM LEMVIG ABE {6}-ET              | 6.2     |
| A  | AVONLEA CHOCOCHIP-ET               | 777JE1296 | 100K | 100 | F   | -49  | CHOCOCHIP         | RIVER VALLEY VENUS VIP-ET               | HAWARDEN IMPULS PREMIER              | 6.1     |
| F  | ISNZ GLEN LEITH QUIGLEY S3J {6}-ET | 97JE17517 | 41K  | 100 | F   | -50  | QUIGLEY{6}        | ISNZ LYNBROOK TERRIFIC ET S3J {5}-ET    | TAHAU HANK S3J                       | 0.7     |
| A  | ROYALTY RIDGE MB FULL THROTTLE     | 147JE6221 | 80K  | 100 | F   | -56  | F.THROTTLE        | HAWARDEN IMPULS PREMIER                 | FOREST GLEN AVERY ACTION-ET          | 6.8     |
| A  | SUNSET CANYON ACHILLES-ET          | 100JE7405 | 45K  | 100 | C   | -60  | ACHILLES          | SUNSET CANYON ANDREAS                   | BW LEGION                            | 6.4     |
| A  | AVONLEA CHIPS CANADIAN CLUB-ET     | 551JE1840 | 63K  | 100 | F   | -107 | CANADIAN CLUB     | RIVER VALLEY VENUS VIP-ET               | HAWARDEN IMPULS PREMIER              | 6.2     |
| A  | WF JOEL GOLDDUST                   | 100JE7486 | 45K  | 100 | F   | -111 | GOLDDUST          | GUIMO JOEL-ET                           | HAWARDEN IMPULS PREMIER              | 7.7     |
| A  | AVONLEA JOEL CHOCOLATIER-ET        | 733JE3    | 100K | 100 | F   | -126 | CHOCOLATIER       | GUIMO JOEL-ET                           | HAWARDEN IMPULS PREMIER              | 7.1     |
| A  | MR MADDIES COLTON MACHINE          | 100JE7421 | 9K   | 100 | F   | -152 | MACHINE           | CHILLI ACTION COLTON-ET                 | RAPID BAY GUNMAN-ET                  | 5.3     |

**Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - Pedigree and EFI/GFI  
December 2024**

| ST   | Name of Bull                              | NAAB Code | GT   | BBR | JH1 | JPI | Short Name          | Sire Name                           | Maternal Grand sire                 | EFI GFI |
|--|---|-----------|------|-----|-----|-----|---------------------|-------------------------------------|-------------------------------------|---------|
| <b>Genomic Tested (G) Bulls - Pedigree and EFI/GFI December 2024</b> |   |           |      |     |     |     |                     |                                     |                                     |         |
| G  | JX PEAK ALTA FARVA (6)-ET                 | 11JE7595  | 100K | 100 | F   | 200 | JX-ALTA FARVA(6)    | JX PROGNESESIS CIRCLE (5)-ET        | JX SUNSET CANYON GOT MAID (5)-ET    | 8.7     |
| G  | JX CAL-MART OUTLIER (5)-ET                | 29JE4438  | 100K | 100 | F   | 193 | JX-OUTLIER(5)       | JX AVI-LANCHE KOBE HOOPTIE (4)-P-ET | JX CAL-MART WESTPORT (6)-ET         | 7.9     |
| G  | JX CAL-MART DEPLOY (6)-ET                 | 29JE4542  | 100K | 100 | F   | 191 | JX-DEPLOY(6)        | JX TAYLOR BROTHERS SCHOONER (5)-ET  | CAL-MART WINGMAN-ET                 | 8.4     |
| G  | JX PEAK ALTAFOREFRONT (5)-ET              | 11JE7491  | 100K | 100 | F   | 190 | JX-ALTAFOREFRONT(5) | JX VIERRA HENDRIX (4)-ET            | JX KASH-IN GOT JIGGY (6)-ET         | 7.4     |
| G  | JX CAL-MART DELL (6)-ET                   | 29JE4421  | 55K  | 100 | F   | 188 | JX-DELL(6)          | BW GRADUATE                         | JX CDF JLS PILGRIM THRASHER (6)-ET  | 9.3     |
| G  | JX PEAK ALTAPINPOINT (5)-ET               | 11JE7698  | 100K | 100 | F   | 188 | JX-ALTAPINPOINT(5)  | JX PRIMUS ENZO CHATHAM (4)-ET       | FOREST GLEN JIGGY JALAPENO-ET       | 8.9     |
| G  | JX MM GOLDEN (5)-ET                       | 200JE1498 | 100K | 100 | F   | 187 | JX-GOLDEN(5)        | JX VIERRA THEBOSS (6)-ET            | JX SPRING CREEK MARLO STONEY (3)-ET | 8.3     |
| G  | VICTORY NICKLAUS SCHEFFLER-ET             | 14JE2239  | 100K | 100 | F   | 186 | SCHEFFLER           | VICTORY THRASHER NICKLAUS-ET        | S-S-I VICTORY DASHIELL WATKINS-ET   | 8.1     |
| G  | JX CAL-MART STEED (6)-ET                  | 29JE4497  | 100K | 100 | F   | 186 | JX-STEED(6)         | CAL-MART JOYSTICK-ET                | JX DODAN LH TROOPER (4)             | 8.9     |
| G  | JX CAL-MART JULIUS (5)-ET                 | 29JE4544  | 55K  | 100 | F   | 186 | JX-JULIUS(5)        | JX CAL-MART BONGO (5)-ET            | JX SPRING CREEK MARLO STONEY (3)-ET | 8.5     |
| G  | JX S-S-I VICTORY CORSAIR STROUD (6)-ET    | 14JE2151  | 100K | 100 | F   | 185 | JX-STROUD(6)        | JX PRIMUS ROWAN CORSAIR (5)-ET      | JX CDF JLS PILGRIM THRASHER (6)-ET  | 7.8     |
| G  | JX PEAK DEPOSIT (5)-ET                    | 1JE7660   | 100K | 100 | F   | 184 | JX-DEPOSIT(5)       | JX PINE-TREE ALTACARPATHIA (4)-ET   | JX CDF JLS PILGRIM THRASHER (6)-ET  | 8.4     |
| G  | JX VIERRA EXCALIBUR (5)-P-ET              | 200JE1544 | 100K | 100 | F   | 184 | JX-EXCALIBUR-P(5)   | PROGENESIS MICHIGAN-ET              | JX SPRING CREEK MARLO STONEY (3)-ET | 7.7     |
| G  | PROGENESIS MICHIGAN-ET                    | 777JE1404 | 100K | 100 | F   | 183 | MICHIGAN            | RIVER VALLEY HERITAGE-ET            | JX CDF JLS PILGRIM THRASHER (6)-ET  | 8.9     |
| G  | DUPAT BLIZZARD ODESZA-ET                  | 7JE2227   | 100K | 100 | F   | 182 | ODESZA              | VALSIGNA PINE BLIZZARD              | JX RIVER VALLEY CHIEF (6)-ET        | 8.9     |
| G  | JX ABS AVJ SEATTLE (6)-ET                 | 29JE4528  | 100K | 100 | F   | 182 | JX-SEATTLE(6)       | JX PRIMUS THRASHER CALLAN (5)-ET    | JX CAL-MART BETTIS (5)-ET           | 8.4     |
| G  | JX S-S-I COBLESKILL BEST GRANDSLAM (6)-ET | 7JE2236   | 100K | 100 | F   | 182 | JX-SLAM(6)          | JX VICTORY CALIBAN BESTBALL (5)-ET  | JX CDF JLS PILGRIM THRASHER (6)-ET  | 7.8     |
| G  | MM JURIAN-ET                              | 97JE269   | 40K  | 100 | F   | 181 | JURIAN              | VICTORY THRASHER NICKLAUS-ET        | JX KASH-IN GOT JIGGY (6)-ET         | 7.8     |
| G  | VIERRA DEFTONE-ET                         | 200JE1549 | 65K  | 100 | F   | 181 | DEFTONE             | JX VIERRA THEBOSS (6)-ET            | JX PROGNESESIS LOCHLET (6)-ET       | 9.0     |
| G  | JX AVI-LANCHE GRANDEUR (6)-ET             | 29JE4529  | 100K | 100 | C   | 181 | JX-GRANDEUR(6)      | JX CAL-MART BONGO (5)-ET            | JX CDF JLS PILGRIM THRASHER (6)-ET  | 7.9     |
| G  | JX ABS AVJ MACHO (6)-ET                   | 29JE4433  | 55K  | 100 | F   | 179 | JX-MACHO(6)         | CAL-MART JAMMER-ET                  | HILLVIEW LISTOWEL-P                 | 8.2     |
| G  | JX PEAK ALTAHADAD (6)-ET                  | 11JE7626  | 100K | 100 | F   | 179 | JX-ALTAHADAD(6)     | JX CDF JLS PILGRIM THRASHER (6)-ET  | JX RIVER VALLEY CHIEF (6)-ET        | 6.0     |
| G  | JX PEAK ALTAFLINSTONE (5)-ET              | 11JE7496  | 100K | 100 | F   | 179 | JX-ALTAFLINSTONE(5) | JX VIERRA HENDRIX (4)-ET            | JX KASH-IN GOT JIGGY (6)-ET         | 7.3     |
| G  | ABS GA TACKLE-ET                          | 29JE4531  | 100K | 100 | F   | 178 | TACKLE              | CAL-MART JOYSTICK-ET                | JX CAL-MART BETTIS (5)-ET           | 9.5     |
| G  | JX PEAK DUO (5)-ET                        | 1JE7639   | 100K | 100 | F   | 178 | JX-DUO(5)           | JX PEAK STARBUCKZ (4)-ET            | JX CDF JLS PILGRIM THRASHER (6)-ET  | 8.3     |
| G  | JX PEAK ALTABOGGLE (5)-ET                 | 11JE7677  | 100K | 100 | F   | 178 | JX-ALTABOGGLE(5)    | JX PINE-TREE ALTACARPATHIA (4)-ET   | JX VIERRA HENDRIX (4)-ET            | 7.5     |
| G  | JX PEAK COZY (5)-P-ET                     | 1JE7628   | 100K | 100 | F   | 177 | JX-COZY -P(5)       | FOUR J MONSTER (6)-P-ET             | JX TWINRIDGE ALTASASSO (4)-ET       | 8.6     |
| G  | JX HILMAR KASSERI (6)-ET                  | 200JE1552 | 65K  | 100 | F   | 176 | JX-KASSERI(6)       | PROGENESIS MICHIGAN-ET              | JX RIVER VALLEY CHIEF (6)-ET        | 7.6     |
| G  | JX SANDCREEKS JFK MELOY (6)-P-ET          | 29JE4526  | 100K | 100 | F   | 176 | JX-MELOY -P(6)      | JX CAL-MART JFK (5)-ET              | JX RIVER VALLEY CHIEF (6)-ET        | 8.7     |
| G  | VIERRA LINDEMANN-ET                       | 200JE1542 | 100K | 100 | F   | 176 | LINDEMANN           | PROGENESIS MICHIGAN-ET              | ROWLEYS 1996 DANIEL TUCKER-ET       | 8.9     |
| G  | JX PRIMUS GRADUATE COLLEGE (6)-ET         | 7JE2221   | 100K | 100 | F   | 176 | JX-COLLEGE(6)       | BW GRADUATE                         | JX CDF JLS PILGRIM THRASHER (6)-ET  | 8.2     |
| G  | S-S-I VICTORY GEPPETTO WARREN (6)-ET      | 7JE2157   | 100K | 100 | F   | 175 | WARREN(6)           | AHLEM GIFTED GEPPETTO (6)-ET        | JX CDF JLS PILGRIM THRASHER (6)-ET  | 7.6     |
| G  | JX ABS GA QUIZ (4)-ET                     | 29JE4454  | 100K | 100 | F   | 175 | JX-QUIZ(4)          | CAL-MART JAMMER-ET                  | JX SUNSET CANYON GOT MAID (5)-ET    | 7.2     |
| G  | JX ABS AVJ TOMLIN (6)-ET                  | 29JE4435  | 55K  | 100 | F   | 175 | JX-TOMLIN(6)        | CAL-MART JAMMER-ET                  | JX CAL-MART VERIZON (4)-ET          | 8.2     |
| G  | JX VICTORY NICKLAUS CHANCES (6)-ET        | 14JE2182  | 100K | 100 | F   | 175 | JX-CHANCES(6)       | VICTORY THRASHER NICKLAUS-ET        | JX KASH-IN GOT JIGGY (6)-ET         | 8.1     |
| G  | CAL-MART JITTERBUG-ET                     | 29JE4541  | 100K | 100 | F   | 175 | JITTERBUG           | JX CAL-MART DUDE (6)-ET             | HILLVIEW LISTOWEL-P                 | 7.8     |
| G  | JX CAL-MART JELLY (6)-ET                  | 29JE4481  | 100K | 100 | F   | 174 | JX-JELLY(6)         | JX CAL-MART LOGGER (5)-ET           | JX DODAN LH TROOPER (4)             | 8.4     |
| G  | JX VICTORY CABAL CARTPATH (6)-ET          | 7JE2314   | 100K | 100 | F   | 174 | JX-CARTPATH(6)      | JX PRIMUS WATKINS CABAL (5)-ET      | VICTORY THRASHER NICKLAUS-ET        | 8.0     |
| G  | JX CAL-MART DUDE (6)-ET                   | 29JE4407  | 100K | 100 | F   | 174 | JX-DUDE(6)          | JX CAL-MART BETTIS (5)-ET           | JX CDF JLS PILGRIM THRASHER (6)-ET  | 7.9     |
| G  | JX VALSIGNA STONEY DYNASTAR (4)-ET        | 14JE2169  | 100K | 100 | F   | 174 | JX-DYNASTAR(4)      | JX SPRING CREEK MARLO STONEY (3)-ET | JX CDF JLS PILGRIM THRASHER (6)-ET  | 8.2     |
| G  | JX CAL-MART FLEEK (6)-ET                  | 29JE4460  | 100K | 100 | F   | 174 | JX-FLEEK(6)         | AHLEM COLONEL                       | JX DODAN LH TROOPER (4)             | 7.7     |
| G  | JX PRIMUS MONSTER CAPER (5)-P-ET          | 14JE2294  | 100K | 100 | F   | 173 | JX-CAPER -P(5)      | FOUR J MONSTER (6)-P-ET             | JX CLOVER PATCH AVON ENZO (3)       | 9.2     |
| G  | JX VICTORY DYNASTAR POSTON (5)-ET         | 14JE2339  | 100K | 100 | F   | 173 | JX-POSTON(5)        | JX VALSIGNA STONEY DYNASTAR (4)-ET  | ISDK VJ TUDVAD SAMSON STENO         | 7.0     |
| G  | JX PEAK COMBO (5)-ET                      | 1JE7627   | 100K | 100 | F   | 172 | JX-COMBO(5)         | JX RIVER VALLEY CHIEF (6)-ET        | JX TWINRIDGE ALTASASSO (4)-ET       | 7.2     |
| G  | JX PEAK ALTA CLYDE (5)-P-ET               | 11JE7629  | 100K | 100 | F   | 172 | JX-ALTA CLYDE -P(5) | FOUR J MONSTER (6)-P-ET             | JX TWINRIDGE ALTASASSO (4)-ET       | 8.4     |
| G  | JX CAL-MART DEALER (6)-ET                 | 29JE4422  | 55K  | 100 | F   | 172 | JX-DEALER(6)        | TOG ARTHUR-ET                       | JX CDF JLS PILGRIM THRASHER (6)-ET  | 8.0     |
| G  | JX PEAK JOVIAL (5)-ET                     | 1JE7634   | 100K | 100 | F   | 172 | JX-JOVIAL(5)        | FOUR J MONSTER (6)-P-ET             | JX TWINRIDGE ALTASASSO (4)-ET       | 8.4     |
| G  | JX PROGNESESIS MASTODON (6)-ET            | 777JE1475 | 100K | 100 | F   | 172 | JX-MASTADON(6)      | JX PROGNESESIS MONARCH (5)-ET       | JX VIERRA SINATRA (4)-ET            | 9.4     |
| G  | JX CAL-MART JIMBO (5)-ET                  | 29JE4543  | 100K | 100 | F   | 172 | JX-JIMBO(5)         | CAL-MART JAMMIN-ET                  | JX SPRING CREEK MARLO STONEY (3)-ET | 7.8     |
| G  | JX PINE-TREE ENDER OZONA (6)-ET           | 551JE2050 | 63K  | 100 | F   | 171 |                     | SEXING SD ENDER-ET                  | JX CDF JLS PILGRIM THRASHER (6)-ET  | 8.1     |
| G  | JX CAL-MART EXPERT (6)-ET                 | 29JE4498  | 100K | 100 | F   | 171 | JX-EXPERT(6)        | CAL-MART JOYSTICK-ET                | JX DODAN LH TROOPER (4)             | 8.7     |
| G  | CAL-MART JEEP-P-ET                        | 29JE4517  | 100K | 100 | F   | 171 | JEEP-P              | PRIMUS COMANCHE KESTREL-P-ET        | ROWLEYS 1996 DANIEL TUCKER-ET       | 7.6     |
| G  | JX CAL-MART DINO (6)-ET                   | 29JE4444  | 100K | 100 | F   | 171 | JX-DINO(6)          | ABS 4465 LAWSON-ET                  | JX CDF JLS PILGRIM THRASHER (6)-ET  | 7.6     |
| G  | AHLEM SKITTLES-P-ET                       | 29JE4485  | 100K | 100 | F   | 171 | SKITTLES-P          | AHLEM COLONEL                       | PROGENESIS SKYLER-ET                | 8.3     |
| G  | JX VIERRA NIRVANA (5)-ET                  | 200JE1547 | 9K   | 100 | F   | 171 | JX-NIRVANA(5)       | JX VIERRA HENDRIX (4)-ET            | JX DODAN LH TROOPER (4)             | 8.2     |
| G  | JX PEAK ALTALAYUP (5)-ET                  | 11JE7641  | 100K | 100 | F   | 170 | JX-ALTALAYUP(5)     | JX PEAK STARBUCKZ (4)-ET            | JX CDF JLS PILGRIM THRASHER (6)-ET  | 8.6     |
| G  | HICKORY GROK                              | 200JE1519 | 100K | 100 | F   | 170 | GROK                | JX VIERRA THEBOSS (6)-ET            | TOG LATITUDE-ET                     | 8.8     |
| G  | JX ABS AJ SARGE (6)-ET                    | 29JE4530  | 100K | 100 | F   | 170 | JX-SARGE(6)         | JX TAYLOR BROTHERS SCHOONER (5)-ET  | JX CAL-MART BETTIS (5)-ET           | 8.4     |
| G  | KASH-IN MATEO-ET                          | 7JE2229   | 100K | 100 | F   | 170 | MATEO               | VALSIGNA PINE BLIZZARD              | JX KASH-IN GOT JIGGY (6)-ET         | 9.6     |
| G  | JX CAL-MART DITTO (6)-ET                  | 29JE4418  | 100K | 100 | F   | 170 | JX-DITTO(6)         | JX CAL-MART BETTIS (5)-ET           | JX CDF JLS PILGRIM THRASHER (6)-ET  | 8.5     |
| G  | PEAK DOMINGO-P-ET                         | 1JE7617   | 100K | 100 | F   | 170 | DOMINGO-P           | FOUR J MONSTER (6)-P-ET             | PRIMUS VICEROY CALIBAN-ET           | 9.2     |
| G  | JX PRIMUS WATKINS CABAL (5)-ET            | 14JE2107  | 100K | 100 | F   | 170 | JX-CABAL(5)         | S-S-I VICTORY DASHIELL WATKINS-ET   | JX FARIA BROTHERS FOURNETTE (3)-ET  | 7.5     |
| G  | JX PROGNESESIS COOL (6)-ET                | 777JE1485 | 100K | 100 | F   | 169 | JX-COOL(6)          | JX PROGNESESIS MONARCH (5)-ET       | JX SUNSET CANYON GOT MAID (5)-ET    | 9.2     |
| G  | JX CAL-MART PACMAN (5)-P-ET               | 29JE4458  | 100K | 100 | F   | 169 | JX-PACMAN-P(5)      | JX AVI-LANCHE KOBE HOOPTIE (4)-P-ET | JX KASH-IN GOT JIGGY (6)-ET         | 7.3     |
| G  | JX CAL-MART BUFFER (6)-ET                 | 29JE4536  | 100K | 100 | F   | 169 | JX-BUFFER(6)        | CAL-MART JOYSTICK-ET                | JX DODAN LH TROOPER (4)             | 8.8     |
| G  | JX DUPAT CORSAIR INXS (6)-ET              | 14JE2222  | 100K | 100 | F   | 169 | JX-INXS(6)          | JX PRIMUS ROWAN CORSAIR (5)-ET      | JX CDF JLS PILGRIM THRASHER (6)-ET  | 9.0     |
| G  | JX VICTORY NICKLAUS MULLIGAN (6)-ET       | 14JE2159  | 100K | 100 | F   | 169 | JX-MULLIGAN(6)      | VICTORY THRASHER NICKLAUS-ET        | JX KASH-IN GOT JIGGY (6)-ET         | 9.0     |
| G  | JX CAL-MART HOLMES (5)-ET                 | 29JE4445  | 100K | 100 | F   | 168 | JX-HOLMES(5)        | JX AVI-LANCHE KOBE HOOPTIE (4)-P-ET | JX CAL-MART WESTPORT (6)-ET         | 8.2     |
| G  | S-S-I VICTORY DURAMAX SMITH-ET            | 14JE2241  | 100K | 100 | F   | 168 | SMITH               | LEGENDAIRY DURAMAX-ET               | JX AHLEM CHROME COLGATE (6)         | 7.3     |
| G  | KASH-IN JAVIER-ET                         | 200JE1495 | 100K | 100 | F   | 168 | JAVIER              | VIERRA PRETENDERS-ET                | ISDK VJ RASTRUP HIHL GISLEV         | 7.5     |
| G  | JX PEAK ALTAHORATIO (5)-ET                | 11JE7453  | 100K | 100 | C   | 167 | JX-ALTAHORATIO(5)   | JX VIERRA HENDRIX (4)-ET            | PEAK ENLITE-ET                      | 8.7     |
| G  | VICTORY BLIZZARD BIRKDALE (5)-ET          | 7JE2207   | 100K | 100 | F   | 167 | BIRKDALE(5)         | VALSIGNA PINE BLIZZARD              | JX RIVER VALLEY CHIEF (6)-ET        | 9.4     |
| G  | JX PEAK ALTAPABLO (6)-ET                  | 11JE7633  | 100K | 100 | F   | 167 | JX-ALTAPABLO(6)     | JX CDF JLS PILGRIM THRASHER (6)-ET  | KASH-IN SUGAR DADDY-ET              | 9.0     |
| G  | JX ABS AVJ JUJU (6)-ET                    | 29JE4434  | 55K  | 100 | F   | 167 | JX-JUJU(6)          | CAL-MART JAMMER-ET                  | JX CAL-MART NORM HENRY (4)-ET       | 8.0     |
| G  | JX PINE-TREE ENDER ORLAND (6)-ET          | 551JE2049 | 63K  | 100 | F   | 166 |                     | SEXING SD ENDER-ET                  | JX CDF JLS PILGRIM THRASHER (6)-ET  | 8.1     |
| G  | JX CAL-MART JUDE (6)-ET                   | 29JE4521  | 100K | 100 | F   | 166 | JX-JUDE(6)          | CAL-MART JOYSTICK-ET                | JX DODAN LH TROOPER (4)             | 9.6     |
| G  | JX VIERRA VOODOO CHILD (5)-ET             | 200JE1455 | 100K | 100 | F   | 166 | JX-VOODOO(5)        | JX VIERRA HENDRIX (4)-ET            | VIERRA TENPENNY-ET                  | 7.1     |

**Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - Pedigree and EFI/GFI  
December 2024**

| ST   | Name of Bull                         | NAAB Code  | GT   | BBR | JH1 | JPI | Short Name           | Sire Name                           | Maternal Grand sire                   | EFI GFI |
|--|--------------------------------------|------------|------|-----|-----|-----|----------------------|-------------------------------------|---------------------------------------|---------|
| <b>Genomic Tested (G) Bulls - Pedigree and EFI/GFI December 2024</b> |                                      |            |      |     |     |     |                      |                                     |                                       |         |
| G  | RIVER VALLEY THRASHER MIDWAY-ET      | 7JE5078    | 100K | 100 | F   | 166 | MIDWAY               | JX CDF JLS PILGRIM THRASHER (6)-ET  | HILLVIEW LISTOWEL-P                   | 8.1     |
| G  | JX PEAK ARMO (6)-ET                  | 1JE7598    | 100K | 100 | F   | 166 | JX-ARMO(6)           | JX PROGENESIS CIRCLE (5)-ET         | JX PEAK PREMONITION (4)-ET            | 8.9     |
| G  | ABS AVJ JUICED-ET                    | 29JE4436   | 55K  | 100 | F   | 165 | JUICED               | CAL-MART JAMMER-ET                  | JX AVI-LANCHE VICEROY DASHIELL (6)-ET | 8.4     |
| G  | JX SBS YELLOWSTONE (6)-ET            | 97JE262    | 40K  | 100 | F   | 165 | JX-YELLOWSTONE(6)    | JX METCALF RIPP (5)-ET              | JX CDF JLS PILGRIM THRASHER (6)-ET    | 8.6     |
| G  | PEAK ALTALEEWAY-ET                   | 11JE7640   | 100K | 100 | F   | 165 | ALTALEEWAY           | JX CDF JLS PILGRIM THRASHER (6)-ET  | KASH-IN SUGAR DADDY-ET                | 8.2     |
| G  | JX OAKLANE WESTERN (6)               | 97JE265    | 9K   | 100 | F   | 165 | JX-WESTERN(6)        | JX METCALF RIPP (5)-ET              | JX CDF JLS PILGRIM THRASHER (6)-ET    | 8.5     |
| G  | JX PEAK ALTASNUGGLE (5)-ET           | 11JE7678   | 100K | 100 | F   | 164 | JX-ALTASNUGGLE(5)    | JX PINE-TREE ALTACARPATIA (4)-ET    | JX PEAK PREMONITION (4)-ET            | 7.3     |
| G  | JX PRIMUS SEISMIC CURVE (6)-PP-ET    | 7JE2283    | 100K | 100 | C   | 164 | JX-CURVE -PP(6)      | AHLEM DIMITRI SEISMIC-PP-ET         | JX JER-Z-BOYZ SSI GOALS (5)-P-ET      | 7.7     |
| G  | JX ABS AVJ STRICKER (6)-ET           | 29JE4432   | 55K  | 100 | F   | 163 | JX-STRICKER(6)       | CAL-MART JAMMER-ET                  | JX CAL-MART VERIZON (4)-ET            | 8.1     |
| G  | JX PINE-TREE BUTTERFULY (5)-P-ET     | 7JE2233    | 100K | 100 | F   | 163 | JX-BUTTERFULY -P(5)  | VALSIGNA PINE BLIZZARD              | JX RIVER VALLEY CHIEF (6)-ET          | 8.9     |
| G  | JX PEAK DISCO (6)-P-ET               | 1JE7542    | 100K | 100 | F   | 163 | JX-DISCO -P(6)       | PRIMUS COMANCHE KESTREL-P-ET        | JX TWINRIDGE ALTASASSO (4)-ET         | 8.9     |
| G  | TOG HUDSONBAY-P-ET                   | 1JE7573    | 100K | 100 | F   | 162 | HUDSONBAY-P          | TOG OFFICER 39560-ET                | HILLVIEW LISTOWEL-P                   | 8.6     |
| G  | ABS GA SURVIVOR-ET                   | 29JE4463   | 100K | 100 | F   | 162 | SURVIVOR             | AHLEM COLONEL                       | CDF IRWIN STEVE                       | 9.2     |
| G  | JX PRIMUS MONSTER CERBERUS (6)-ET    | 14JE2189   | 100K | 100 | F   | 162 | JX-CERBERUS(6)       | FOUR J MONSTER (6)-P-ET             | JX CDF JLS PILGRIM THRASHER (6)-ET    | 9.0     |
| G  | JX VIERRA MADMAX (4)-ET              | 777JE1414  | 100K | 100 | F   | 162 | JX-MADMAX(4)         | JX SPRING CREEK MARLO STONEY (3)-ET | JX CDF JLS PILGRIM THRASHER (6)-ET    | 8.4     |
| G  | CAL-MART JULIO-ET                    | 29JE4378   | 100K | 100 | F   | 162 | JULIO                | SUN VALLEY ABS JUGGERNAUT           | CDF IRWIN STEVE                       | 8.3     |
| G  | VIERRA MONKEES-ET                    | 777JE1430  | 100K | 100 | F   | 161 | MONKEES              | TOG LATITUDE-ET                     | JX CDF JLS PILGRIM THRASHER (6)-ET    | 8.8     |
| G  | JX DUPAT ALTAKENO (6)-ET             | 11JE7368   | 150K | 100 | F   | 161 | JX-ALTAKENO(6)       | JX CDF JLS PILGRIM THRASHER (6)-ET  | CDF VICEROY-ET                        | 7.8     |
| G  | JX PEAK GROOVY (6)-ET                | 1JE7584    | 100K | 100 | F   | 161 | JX-GROOVY(6)         | AHLEM GIFTED GEPPETTO (6)-ET        | JX TWINRIDGE ALTASASSO (4)-ET         | 8.1     |
| G  | JX PROGENESIS DIXI (6)-ET            | 200JE1486  | 100K | 100 | F   | 161 | JX-DIXI(6)           | JX PROGENESIS CIRCLE (5)-ET         | VIERRA TENPENNY-ET                    | 9.1     |
| G  | VIERRA MITCHELL-ET                   | 200JE1548  | 9K   | 100 | F   | 161 | MITCHELL             | JX VIERRA THEBOSS (6)-ET            | ROWLEYS 1996 DANIEL TUCKER-ET         | 9.9     |
| G  | JX VALSIGNA STINGRAY (6)-ET          | 200JE1545  | 100K | 100 | F   | 161 | JX-STINGRAY(6)       | JX VIERRA THEBOSS (6)-ET            | JX AHLEM BOUDREAUX STORMCLOUD (4)-ET  | 8.5     |
| G  | JX HICKORY RAMSEY (5)-ET             | 777JE1479  | 100K | 100 | F   | 161 | JX-RAMSEY(5)         | JX PROGENESIS BELMONT (5)-ET        | JX AVI-LANCHE LUKE DUKE (3)-ET        | 7.5     |
| G  | JX PEAK ALTABRUNO (5)-P-ET           | 11JE7651   | 100K | 100 | F   | 161 | JX-ALTABRUNO -P(5)   | FOUR J MONSTER (6)-P-ET             | JX TWINRIDGE ALTASASSO (4)-ET         | 8.4     |
| G  | JX SEXING STONE WINN (4)-ET          | 551JE1938  | 63K  | 100 | F   | 161 |                      | JX SPRING CREEK MARLO STONEY (3)-ET | JX KASH-IN GOT JIGGY (6)-ET           | 8.1     |
| G  | JX VIERRA ERNEST (6)-P-ET            | 200JE1540  | 100K | 100 | F   | 160 | JX-ERNEST-P(6)       | JX VIERRA LUDACRIS (5)-ET           | TOG ISNER-P-ET                        | 7.5     |
| G  | JX VICTORY GEPPETTO UPCYCLE (6)-P-ET | 7JE2181    | 100K | 100 | F   | 160 | JX-UPCYCLE -P(6)     | AHLEM GIFTED GEPPETTO (6)-ET        | HILLVIEW LISTOWEL-P                   | 8.0     |
| G  | JX BOS RIPP LUKE (6)-ET              | 97JE254    | 100K | 100 | F   | 160 | JX-LUKE(6)           | JX METCALF RIPP (5)-ET              | JX DODAN LH TROOPER (4)               | 9.3     |
| G  | JX LEGACY TRITON (5)-ET              | 200JE1517  | 100K | 100 | F   | 160 | JX-TRITON(5)         | JX VIERRA THEBOSS (6)-ET            | JX RIVER VALLEY CHIEF (6)-ET          | 8.8     |
| G  | JX SUNBOW JLS CORSAIR JULIUS (6)-ET  | 7JE2186    | 100K | 100 | F   | 160 | JX-JULIUS(6)         | JX PRIMUS ROWAN CORSAIR (5)-ET      | PROGENESIS SKYLER-ET                  | 8.7     |
| G  | JX PEAK ALTADRAYCE (6)-ET            | 11JE7526   | 100K | 100 | F   | 159 | JX-ALTADRAYCE(6)     | JX RIVER VALLEY CHIEF (6)-ET        | JX TWINRIDGE ALTASASSO (4)-ET         | 8.4     |
| G  | JX KASH-IN TREGGO (6)-ET             | 551JE1997  | 63K  | 100 | F   | 159 |                      | JX PROGENESIS MONARCH (5)-ET        | PROMETEDOR LOOT-ET                    | 9.6     |
| G  | JX PINE-TREE BECK (6)-ET             | 97JE272    | 100K | 100 | F   | 159 | JX-BECK(6)           | JX VIERRA THEBOSS (6)-ET            | JX CDF JLS PILGRIM THRASHER (6)-ET    | 8.6     |
| G  | VICTORY UNCOMMON HOVLAND-ET          | 14JE2240   | 100K | 100 | F   | 159 | HOVLAND              | VALSIGNA GISLEV UNCOMMON-ET         | S-S-I VICTORY DASHIELL WATKINS-ET     | 8.2     |
| G  | JX BOS ESTEBAN (6)-ET                | 777JE1461  | 100K | 100 | F   | 159 | JX-ESTEBAN(6)        | ISDK VJ TUDVAD SAMSON STENO         | JX PEAK ALTAMONTRA (6)-ET             | 7.2     |
| G  | MM S-S-I DURAMAX MIST-ET             | 7JE2197    | 100K | 100 | F   | 159 | MIST                 | LEGENDAIRY DURAMAX-ET               | ROWLEYS 1996 DANIEL TUCKER-ET         | 7.4     |
| G  | JX PEAK STARBUCKZ (4)-ET             | 1JE7427    | 100K | 100 | F   | 159 | JX-STARBUCKZ(4)      | JX SPRING CREEK MARLO STONEY (3)-ET | CDF IRWIN STEVE                       | 8.1     |
| G  | JX VICTORY CABAL CINK (6)-ET         | 14JE2298   | 100K | 100 | F   | 159 | JX-CINK(6)           | JX PRIMUS WATKINS CABAL (5)-ET      | ROWLEYS 1996 DANIEL TUCKER-ET         | 8.6     |
| G  | JX RIVER VALLEY MAC TAILOR (6)-ET    | 777JE10086 | 100K | 100 | F   | 158 | JX-TAILOR(6)         | PRIMUS COMANCHE KESTREL-P-ET        | JX CDF JLS PILGRIM THRASHER (6)-ET    | 7.7     |
| G  | JX PEAK ALTAGUETTA (5)-ET            | 11JE7481   | 100K | 100 | F   | 158 | JX-ALTAGUETTA(5)     | JX VIERRA HENDRIX (4)-ET            | JX KASH-IN GOT JIGGY (6)-ET           | 7.3     |
| G  | PEAK BLITZBRIGADE-ET                 | 1JE7480    | 100K | 100 | F   | 158 | BLITZBRIGADE         | PEAK GOLDROYAL-ET                   | JX SUNSET CANYON GOT MAID (5)-ET      | 8.3     |
| G  | JX LEGACY AQUARIUS (5)-ET            | 200JE1503  | 100K | 100 | F   | 158 | JX-AQUARIUS(5)       | JX VIERRA THEBOSS (6)-ET            | JX RIVER VALLEY CHIEF (6)-ET          | 8.5     |
| G  | PEAK ALTALUDWIG-ET                   | 11JE7521   | 100K | 100 | F   | 158 | ALTALUDWIG           | PEAK A-GAME-ET                      | JX KASH-IN GOT JIGGY (6)-ET           | 9.2     |
| G  | JX ABS 8608 LOUDON (6)-ET            | 29JE4437   | 55K  | 100 | F   | 158 | JX-LOUDON(6)         | JX CAL-MART BETTIS (5)-ET           | JX DODAN LH TROOPER (4)               | 8.8     |
| G  | CAL-MART WINSOME-ET                  | 29JE4477   | 100K | 100 | F   | 158 | WINSOME              | AHLEM COLONEL                       | JX KASH-IN GOT JIGGY (6)-ET           | 7.8     |
| G  | JX PEAK SMITTEN (6)-ET               | 1JE7661    | 100K | 100 | F   | 157 | JX-SMITTEN(6)        | JX CDF JLS PILGRIM THRASHER (6)-ET  | JX RIVER VALLEY CHIEF (6)-ET          | 5.6     |
| G  | JX VIERRA RAMMSTEIN (6)-ET           | 200JE1472  | 100K | 100 | F   | 157 | JX-RAMMSTEIN(6)      | JX PROGENESIS MONARCH (5)-ET        | VIERRA TENPENNY-ET                    | 8.8     |
| G  | JX TAYLOR BROTHERS LL BEAN (5)-ET    | 29JE4315   | 150K | 100 | F   | 157 | JX-LL BEAN(5)        | JX CDF JLS PILGRIM THRASHER (6)-ET  | JX FARIA BROTHERS CESPEDES (3)-ET     | 9.0     |
| G  | CAL-MART ECONOMY-ET                  | 29JE4499   | 100K | 100 | F   | 157 | ECONOMY              | CAL-MART JESSE-ET                   | JX CAL-MART WILDER (5)-ET             | 8.5     |
| G  | JX PINE-TREE GUTZ JUDSON (5)-P-ET    | 551JE1968  | 100K | 100 | F   | 157 | JX-JUDSON P(5)       | ISDK VJ KJOELB GISLEV GUTZ          | JX RIVER VALLEY CHIEF (6)-ET          | 5.7     |
| G  | KASH-IN SIMPLE MAN-P-ET              | 7JE2312    | 100K | 100 | C   | 157 | SIMPLE MAN-P         | AHLEM DIMITRI SEISMIC-PP-ET         | JX RIVER VALLEY CHIEF (6)-ET          | 7.9     |
| G  | KASH-IN ZOLTAN-P-ET                  | 14JE2329   | 100K | 100 | F   | 157 | ZOLTAN-P             | AHLEM DIMITRI SEISMIC-PP-ET         | JX RIVER VALLEY CHIEF (6)-ET          | 8.2     |
| G  | JX KASH-IN DENZEL (5)-P-ET           | 14JE2286   | 100K | 100 | F   | 157 | JX-DENZEL -P(5)      | FOUR J MONSTER (6)-P-ET             | JX SPRING CREEK MARLO STONEY (3)-ET   | 8.7     |
| G  | S-S-I VICTORY SEISMIC BOOM-P-ET      | 7JE2287    | 100K | 100 | F   | 157 | BOOM-P               | AHLEM DIMITRI SEISMIC-PP-ET         | JX JER-Z-BOYZ SSI GOALS (5)-P-ET      | 6.8     |
| G  | PEAK CARTWRIGHT-ET                   | 1JE7685    | 100K | 100 | F   | 156 | CARTWRIGHT           | JX CDF JLS PILGRIM THRASHER (6)-ET  | KASH-IN SUGAR DADDY-ET                | 8.2     |
| G  | JX PINE-TREE ABS AJ PRY (5)-P-ET     | 29JE4466   | 100K | 100 | F   | 156 | JX-PRY -P(5)         | JX CAL-MART JFK (5)-ET              | JX RIVER VALLEY CHIEF (6)-ET          | 7.9     |
| G  | JX BOS RIPP DA CANADIAN (6)-ET       | 97JE253    | 100K | 100 | F   | 156 | JX-CANADIAN(6)       | JX METCALF RIPP (5)-ET              | JX DODAN LH TROOPER (4)               | 8.9     |
| G  | JX PEAK HOLDEM (5)-ET                | 1JE7548    | 100K | 100 | C   | 156 | JX-HOLDEM(5)         | JX VIERRA HENDRIX (4)-ET            | JX AVI-LANCHE VICEROY DASHIELL (6)-ET | 7.8     |
| G  | JX HICKORY NITRO (5)-ET              | 777JE1490  | 100K | 100 | F   | 156 | JX-NITRO(5)          | JX VIERRA THEBOSS (6)-ET            | JX FARIA BROTHERS KOBE (3)-P-ET       | 8.3     |
| G  | AHLEM SCORE-P-ET                     | 29JE4520   | 100K | 100 | F   | 156 | SCORE-P              | AHLEM COLONEL                       | PROGENESIS SKYLER-ET                  | 7.9     |
| G  | JX PEAK SAISON (5)-P-ET              | 97JE255    | 100K | 100 | F   | 156 | JX-SAISON-P(5)       | FOUR J MONSTER (6)-P-ET             | JX SPRING CREEK MARLO STONEY (3)-ET   | 9.2     |
| G  | WICKED-KASH CLASS ACT-ET             | 777JE1511  | 100K | 100 | F   | 155 | CLASS ACT            | VIERRA PRETENDERS-ET                | HILLVIEW LISTOWEL-P                   | 8.7     |
| G  | PEAK LAFAYETTE-ET                    | 1JE7509    | 100K | 100 | F   | 155 | LAFAYETTE            | PEAK A-GAME-ET                      | JX KASH-IN GOT JIGGY (6)-ET           | 9.4     |
| G  | CAL-MART POTENT-ET                   | 29JE4491   | 100K | 100 | F   | 155 | POTENT               | CAL-MART JOYSTICK-ET                | CDF IRWIN STEVE                       | 8.1     |
| G  | JX PINE-TREE PEAK ALTAMOHANA (6)-ET  | 11JE7493   | 100K | 100 | F   | 154 | JX-ALTAMOHANA(6)     | PEAK A-GAME-ET                      | JX CDF JLS PILGRIM THRASHER (6)-ET    | 9.5     |
| G  | JX AHLEM TOMAHAWK (5)                | 777JE1443  | 100K | 100 | F   | 154 | JX-TOMAHAWK(5)       | JX TWINRIDGE ALTASASSO (4)-ET       | CAL-MART MEDALIST PILGRIM             | 7.2     |
| G  | JX VIERRA FENDER (6)-ET              | 200JE1510  | 100K | 100 | F   | 153 | JX-FENDER(6)         | JX RIVER VALLEY CHIEF (6)-ET        | RIVER VALLEY HERITAGE-ET              | 8.7     |
| G  | JX METCALF RIPP (5)-ET               | 97JE219    | 100K | 100 | F   | 153 | JX-RIPP(5)           | JX RIVER VALLEY CHIEF (6)-ET        | JX FARIA BROTHERS FOURNETTE (3)-ET    | 9.5     |
| G  | DUPAT KESTREL VINTAGE-P-ET           | 7JE2223    | 100K | 100 | F   | 153 | VINTAGE-P            | PRIMUS COMANCHE KESTREL-P-ET        | JX CDF JLS PILGRIM THRASHER (6)-ET    | 8.1     |
| G  | JX AVI-LANCHE PATRON (6)-ET          | 29JE4514   | 100K | 100 | F   | 153 | JX-PATRON(6)         | CAL-MART JOYSTICK-ET                | JX RIVER VALLEY CHIEF (6)-ET          | 8.4     |
| G  | JX PEAK STEEZE (6)-ET                | 1JE7630    | 100K | 100 | F   | 153 | JX-STEEZE(6)         | FOUR J MONSTER (6)-P-ET             | JX PEAK PREMONITION (4)-ET            | 8.0     |
| G  | LEGENDAIRY DALLAS                    | 97JE261    | 63K  | 100 | F   | 152 | DALLAS               | FOUR J MONSTER (6)-P-ET             | JX SUNSET CANYON GOT MAID (5)-ET      | 9.3     |
| G  | JX PEAK ALTAHEATH (6)-ET             | 11JE7619   | 100K | 100 | F   | 152 | JX-ALTAHEATH(6)      | JX PROGENESIS CIRCLE (5)-ET         | JX PEAK PREMONITION (4)-ET            | 7.6     |
| G  | JX CAL-MART TIKTOK (6)-ET            | 29JE4488   | 100K | 100 | F   | 152 | JX-TIKTOK(6)         | ISDK VJ KJOELB GISLEV GUTZ          | JX DODAN LH TROOPER (4)               | 6.6     |
| G  | JX ABS AVJ HODIE (6)-ET              | 29JE4472   | 100K | 100 | F   | 152 | JX-HODIE(6)          | AHLEM COLONEL                       | JX CAL-MART VERIZON (4)-ET            | 7.5     |
| G  | JX PINE-TREE ICECREAM (4)-ET         | 51JE8      | 100K | 100 | F   | 152 | JX-PINETREE ICECREAM | JX SPRING CREEK MARLO STONEY (3)-ET | JX RIVER VALLEY CHIEF (6)-ET          | 6.7     |
| G  | JX PRIMUS MONSTER CUJO (6)-PP-ET     | 7JE2278    | 100K | 100 | F   | 152 | JX-CUJO -PP(6)       | FOUR J MONSTER (6)-P-ET             | JX JER-Z-BOYZ SSI GOALS (5)-P-ET      | 8.3     |

**Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - Pedigree and EFI/GFI  
December 2024**

| ST   | Name of Bull                            | NAAB Code  | GT   | BBR | JH1 | JPI | Short Name        | Sire Name                           | Maternal Grand sire                 | EFI GFI |
|--|---|------------|------|-----|-----|-----|-------------------|-------------------------------------|-------------------------------------|---------|
| <b>Genomic Tested (G) Bulls - Pedigree and EFI/GFI December 2024</b> |   |            |      |     |     |     |                   |                                     |                                     |         |
| G  | JX PRIMUS MONSTER CIPHER (6)-ET         | 14JE2279   | 100K | 100 | F   | 152 | JX-CIPHER(6)      | FOUR J MONSTER (6)-P-ET             | JX JER-Z-BOYZ SSI GOALS (5)-P-ET    | 8.0     |
| G  | JX PEAK OTTAVIO (5)-ET                  | 1JE7465    | 100K | 100 | F   | 151 | JX-OTTAVIO(5)     | JX VIERRA HENDRIX (4)-ET            | JX KASH-IN GOT JIGGY (6)-ET         | 7.3     |
| G  | TOG ALTALUKEN-P-ET                      | 11JE7572   | 100K | 100 | F   | 151 | ALTALUKEN-P       | ROWLEYS 1995 DANIEL FOXWORTH        | HILLVIEW LISTOWEL-P                 | 9.0     |
| G  | JX PEAK ALTAVIGGO (6)-ET                | 11JE7611   | 100K | 100 | F   | 151 | JX-ALTAVIGGO(6)   | JX DUPAT ALTAKENO (6)-ET            | JX RIVER VALLEY CHIEF (6)-ET        | 6.4     |
| G  | PEAK ALTAWARRIOR-P-ET                   | 11JE7687   | 100K | 100 | F   | 151 | ALTAWARRIOR-P     | FOUR J MONSTER (6)-P-ET             | PEAK A-GAME-ET                      | 9.2     |
| G  | JX CAL-MART CONDENSE (6)-ET             | 29JE4489   | 100K | 100 | F   | 151 | JX-CONDENSE(6)    | ISDK VJ KJOELB GISLEV GUTZ          | JX DODAN LH TROOPER (4)             | 6.6     |
| G  | JX MM LALLYBROCH (6)-ET                 | 551JE1990  | 63K  | 100 | F   | 150 | JX-LALLYBROCH(6)  | RIVER VALLEY THRASHER MIDWAY-ET     | JX FARIA BROTHERS ALTASABAN (4)-ET  | 8.0     |
| G  | JX PINE-TREE STONEY BEE (4)-ET          | 551JE1952  | 100K | 100 | F   | 150 |                   | JX SPRING CREEK MARLO STONEY (3)-ET | JX RIVER VALLEY CHIEF (6)-ET        | 7.0     |
| G  | TOG MAYFIELD-P                          | 1JE7576    | 100K | 100 | F   | 150 | MAYFIELD-P        | DUPAT THRASHER WELD-ET              | TOG LISTOWEL IROQUOIS-P-ET          | 8.6     |
| G  | JX PRIMUS STURGIS CORONA (6)-ET         | 7JE2280    | 100K | 100 | F   | 150 | JX-CORONA(6)      | PRIMUS DASHIELL STURGIS-ET          | ROWLEYS 1996 DANIEL TUCKER-ET       | 7.8     |
| G  | PRIMUS GUTZ CLEVER-ET                   | 7JE2163    | 100K | 100 | F   | 150 | CLEVER            | ISDK VJ KJOELB GISLEV GUTZ          | CDF VICEROY-ET                      | 6.4     |
| G  | CAL-MART JIVE-ET                        | 29JE4495   | 100K | 100 | F   | 149 | JIVE              | JX RIVER VALLEY CHIEF (6)-ET        | JX CAL-MART WESTPORT (6)-ET         | 7.8     |
| G  | JX PRIMUS GEPETTO CARACAL (6)-ET        | 7JE2224    | 100K | 100 | F   | 149 | JX-CARACAL(6)     | AHLEM GIFTED GEPETTO (6)-ET         | PINE-TREE CHROME NAVIDAD-ET         | 10.3    |
| G  | JX PROGENESIS CINNAMON (6)-ET           | 777JE1422  | 100K | 100 | F   | 149 | JX-CINNAMON(6)    | JX PROGENESIS MACHOMAN (5)-ET       | JX SUNSET CANYON GOT MAID (5)-ET    | 9.4     |
| G  | VICTORY MONSTER TROON (5)-P-ET          | 14JE2291   | 100K | 100 | F   | 149 | TROON -P(5)       | FOUR J MONSTER (6)-P-ET             | JX RIVER VALLEY CHIEF (6)-ET        | 8.1     |
| G  | JX PROGENESIS MONARCH (5)-ET            | 200JE1333  | 100K | 100 | F   | 149 | JX-MONARCH(5)     | JX VIERRA SINATRA (4)-ET            | JX RIVER VALLEY CHIEF (6)-ET        | 9.0     |
| G  | JX CAL-MART BONGO (5)-ET                | 29JE4385   | 100K | 100 | C   | 149 | JX-BONGO(5)       | CAL-MART WINGMAN-ET                 | JX SPRING CREEK MARLO STONEY (3)-ET | 9.0     |
| G  | JX VIERRA GAMBIT (6)-ET                 | 100JE7476  | 9K   | 100 | F   | 149 | JX-GAMBIT(6)      | JX PROGENESIS MONARCH (5)-ET        | RIVER VALLEY HERITAGE-ET            | 7.9     |
| G  | JX AHLEM DIAMOND (5)-ET                 | 777JE1450  | 100K | 100 | F   | 149 | JX-DIAMOND(5)     | PROGENESIS SPIRAL-ET                | JX SPRING CREEK MARLO STONEY (3)-ET | 9.5     |
| G  | JX MM PRETENDERS GROHL (6)-ET           | 97JE251    | 100K | 100 | F   | 149 | JX-GROHL(6)       | VIERRA PRETENDERS-ET                | JX SUNSET CANYON GOT MAID (5)-ET    | 8.8     |
| G  | RIVER VALLEY MAXIM-ET                   | 97JE230    | 9K   | 100 | F   | 149 | MAXIM             | TOG ORBICULARIS-ET                  | JX RIVER VALLEY CHIEF (6)-ET        | 8.0     |
| G  | JX DUPAT CORSAIR KASKADE (5)-ET         | 7JE2196    | 100K | 100 | F   | 149 | JX-KASKADE(5)     | JX PRIMUS ROWAN CORSAIR (5)-ET      | JX SPRING CREEK MARLO STONEY (3)-ET | 8.7     |
| G  | RIVER VALLEY MAC HERSHEY-ET             | 777JE10078 | 100K | 100 | F   | 148 | HERSHEY           | RIVER VALLEY HERITAGE-ET            | HILLVIEW LISTOWEL-P                 | 8.5     |
| G  | JX LEGACY TAURUS (5)-ET                 | 100JE7488  | 9K   | 100 | F   | 148 | JX-TAURUS(5)      | RIVER VALLEY MAC MARGIN-ET          | VIERRA TENPENNY-ET                  | 7.9     |
| G  | JX VIERRA DOORS (6)-ET                  | 777JE1505  | 100K | 100 | F   | 148 | JX-DOORS(6)       | PROGENESIS DEVOUR-ET                | JX VIERRA ELVIS (6)-ET              | 9.1     |
| G  | PEAK ALTAMALACHI-ET                     | 11JE7525   | 100K | 100 | F   | 148 | ALTAMALACHI       | JX RIVER VALLEY CHIEF (6)-ET        | JX SUNSET CANYON GOT MAID (5)-ET    | 8.8     |
| G  | JX BOS RIPP BRONN (6)-ET                | 97JE264    | 100K | 100 | F   | 148 | JX-BRONN(6)       | JX METCALF RIPP (5)-ET              | JX DODAN LH TROOPER (4)             | 9.1     |
| G  | S-S-I VICTORY DABO WILL-ET              | 7JE2147    | 100K | 100 | F   | 148 | WILL              | GOFF S-S-I LISTOWEL DABO-P-ET       | PRIMUS VICEROY CALIBAN-ET           | 8.0     |
| G  | JX SEXING VERO (4)-ET                   | 551JE1951  | 63K  | 100 | F   | 147 | JX-VERO(4)        | JX SPRING CREEK MARLO STONEY (3)-ET | JX CDF JLS PILGRIM THRASHER (6)-ET  | 8.6     |
| G  | MM THEBOSS SURIEL-ET                    | 551JE1988  | 63K  | 100 | F   | 147 | SURIEL            | JX VIERRA THEBOSS (6)-ET            | RIVER VALLEY CECE CHROME-ET         | 9.4     |
| G  | JX PRIMUS TUCKER CORD (6)-ET            | 7JE2162    | 100K | 100 | F   | 147 | JX-CORD(6)        | ROWLEYS 1996 DANIEL TUCKER-ET       | JX CDF JLS PILGRIM THRASHER (6)-ET  | 7.6     |
| G  | JX PEAK KEEPSAKE (6)-ET                 | 1JE7419    | 100K | 100 | C   | 147 | JX-KEEPSAKE(6)    | JX CO-OP CHARADES (5)-ET            | CDF VICEROY-ET                      | 9.2     |
| G  | SANDCREEKS SEISMIC SONIC-P-ET           | 7JE2313    | 100K | 100 | F   | 147 | SONIC-P           | AHLEM DIMITRI SEISMIC-PP-ET         | JX RIVER VALLEY CHIEF (6)-ET        | 7.3     |
| G  | JX VICTORY CABAL PARADYM (6)-ET         | 7JE2316    | 100K | 100 | F   | 147 | JX-PARADYM(6)     | JX PRIMUS WATKINS CABAL (5)-ET      | ROWLEYS 1996 DANIEL TUCKER-ET       | 7.8     |
| G  | JX VIERRA GHOST (6)-ET                  | 100JE7475  | 9K   | 100 | F   | 146 | JX-GHOST(6)       | VIERRA PRETENDERS-ET                | JX SUNSET CANYON GOT MAID (5)-ET    | 7.9     |
| G  | JX PEAK ALTATRUTH (6)-ET                | 11JE7671   | 100K | 100 | F   | 146 | JX-ALTATRUTH(6)   | FOUR J MONSTER (6)-P-ET             | JX PEAK PREMONITION (4)-ET          | 8.3     |
| G  | JX VIERRA THEBOSS (6)-ET                | 200JE1334  | 100K | 100 | F   | 146 | JX-THEBOSS(6)     | JX SUNSET CANYON GOT MAID (5)-ET    | JX RIVER VALLEY CHIEF (6)-ET        | 9.3     |
| G  | JX PINE-TREE MOUNTAIN (6)-ET            | 97JE246    | 100K | 100 | F   | 146 | JX-MOUNTAIN(6)    | DG BAR MAID MOORE-ET                | JX CDF JLS PILGRIM THRASHER (6)-ET  | 8.3     |
| G  | LEGACY GEMINI-ET                        | 200JE1529  | 100K | 100 | F   | 146 | GEMINI            | JX VIERRA THEBOSS (6)-ET            | ROWLEYS 1996 DANIEL TUCKER-ET       | 8.4     |
| G  | TOG GRAYSON-PP                          | 1JE7590    | 100K | 100 | F   | 146 | GRAYSON-PP        | TOG WINTHROP 38914-P-ET             | TOG LISTOWEL OBSIDIAN-P-ET          | 8.5     |
| G  | VIERRA EDDIE MONEY-PP-ET                | 777JE1522  | 100K | 100 | F   | 145 | EDDIE MONEY-PP    | PROGENESIS SUE-P-ET                 | TOG ISNER-P-ET                      | 8.6     |
| G  | VIERRA ROB ZOMBIE-ET                    | 777JE1509  | 100K | 100 | F   | 145 | ROB ZOMBIE        | PEAK A-GAME-ET                      | JX SEXING GM RHUSS (6)-ET           | 9.3     |
| G  | KASH-IN FULCRUM-P-ET                    | 7JE2284    | 100K | 100 | C   | 145 | FULCRUM-P         | AHLEM DIMITRI SEISMIC-PP-ET         | PRIMUS VICEROY CALIBAN-ET           | 8.6     |
| G  | JX PEAK ALTASLUSHY (6)-ET               | 11JE7578   | 100K | 100 | F   | 144 | JX-ALTASLUSHY(6)  | JX RIVER VALLEY CHIEF (6)-ET        | JX KASH-IN GOT JIGGY (6)-ET         | 9.0     |
| G  | JX PEAK ALTADAXTON (6)-ET               | 11JE7618   | 100K | 100 | F   | 144 | JX-ALTADAXTON(6)  | CAL-MART JOINER-ET                  | JX RIVER VALLEY CHIEF (6)-ET        | 5.5     |
| G  | MM THEBOSS SARUMAN-ET                   | 200JE1535  | 100K | 100 | F   | 144 | SARUMAN           | JX VIERRA THEBOSS (6)-ET            | PRIMUS VICEROY CALIBAN-ET           | 9.5     |
| G  | VICTORY SEISMIC HARMAN-P-ET             | 7JE2266    | 100K | 100 | C   | 144 | HARMAN-P          | AHLEM DIMITRI SEISMIC-PP-ET         | VICTORY S-S-I MIAMI HOLEINONE-ET    | 8.6     |
| G  | TOG MOHALL 39925-P-ET                   | 551JE1927  | 63K  | 100 | F   | 144 | MOHALL P          | TOG ISNER-P-ET                      | TOG LISTOWEL PUMICE-P-ET            | 9.1     |
| G  | JX AHLEM ARAGORN (6)-ET                 | 200JE1528  | 100K | 100 | F   | 143 | JX-ARAGORN(6)     | JX VIERRA THEBOSS (6)-ET            | AVI-LANCHE KIAWA DIMITRI-P-ET       | 8.6     |
| G  | FB WORLD CLASSIC-ET                     | 551JE1955  | 63K  | 100 | F   | 142 | WORLD CLASSIC     | KASH-IN SUGAR DADDY-ET              | JX CDF JLS PILGRIM THRASHER (6)-ET  | 7.8     |
| G  | JX VIERRA EMINEM (6)-ET                 | 200JE1541  | 100K | 100 | F   | 142 | JX-EMINEM(6)      | JX VIERRA LUDACRIS (5)-ET           | TOG ISNER-P-ET                      | 8.2     |
| G  | CAL-MART GEORGIA-ET                     | 29JE4480   | 100K | 100 | F   | 142 | GEORGIA           | JX CAL-MART JAMAR (6)-ET            | JX KASH-IN GOT JIGGY (6)-ET         | 7.6     |
| G  | VIERRA JOEDIFFIE-ET                     | 200JE1516  | 100K | 100 | F   | 142 | JOEDIFFIE         | RIVER VALLEY MAC MARGIN-ET          | KASH-IN SUGAR DADDY-ET              | 8.1     |
| G  | JX BOS WITNESS PROTECTION (6)-ET        | 97JE271    | 100K | 100 | F   | 142 | JX-PROTECTION(6)  | JX METCALF RIPP (5)-ET              | JX DODAN LH TROOPER (4)             | 9.0     |
| G  | JX AG-HIGHPOINT MACHEN (4)-ET           | 29JE4467   | 100K | 100 | F   | 141 | JX-MACHEN(4)      | AHLEM COLONEL                       | JX CAL-MART VERIZON (4)-ET          | 8.3     |
| G  | PEAK ALTAEXPRESSMAN-ET                  | 11JE7565   | 100K | 100 | F   | 141 | ALTAEXPRESSMAN    | CAL-MART JOINER-ET                  | JX RIVER VALLEY CHIEF (6)-ET        | 8.2     |
| G  | VERJATIN REDBULL-ET                     | 7JE2315    | 100K | 100 | F   | 141 | REDBULL           | CAL-MART WINGMAN-ET                 | AHLEM BOWMAN LANCER-ET              | 8.9     |
| G  | JX MM LOKI (6)-ET                       | 777JE1496  | 100K | 100 | F   | 141 | JX-LOKI(6)        | JX VIERRA THEBOSS (6)-ET            | CDF IRWIN STEVE                     | 8.9     |
| G  | JX AHLEM HAGRID (6)-P-ET                | 200JE1526  | 100K | 100 | F   | 140 | JX-HAGRID-P(6)    | PROGENESIS SUE-P-ET                 | JX RIVER VALLEY CHIEF (6)-ET        | 8.7     |
| G  | JX METCALF SPIRAL SINCLAR (6)-ET        | 551JE1941  | 100K | 100 | F   | 140 |                   | PROGENESIS SPIRAL-ET                | JX CAL-MART WESTPORT (6)-ET         | 8.4     |
| G  | JX S-S-I VICTORY CHEKHOV WOODS (6)-P-ET | 7JE2238    | 100K | 100 | F   | 140 | JX-WOODS -P(6)    | JX PRIMUS DIMITRI CHEKHOV (5)-P-ET  | ROWLEYS 1996 DANIEL TUCKER-ET       | 8.6     |
| G  | JX SEXING G GARLAND (5)-ET              | 551JE1874  | 63K  | 100 | F   | 140 | JX-GARLAND(5)     | JX SEXING GALLANTRY (4)-ET          | JX FARIA BROTHERS ASENSIO (4)-ET    | 7.4     |
| G  | S-S-I VICTORY SEISMIC WAVE-PP-ET        | 7JE2271    | 100K | 100 | C   | 140 | WAVE-PP           | AHLEM DIMITRI SEISMIC-PP-ET         | JX JER-Z-BOYZ SSI GOALS (5)-P-ET    | 7.8     |
| G  | JX VIERRA ALICE COOPER (5)-ET           | 777JE1471  | 100K | 100 | F   | 139 | JX-ALICECOOPER(5) | JX RIVER VALLEY CHIEF (6)-ET        | JX FARIA BROTHERS WOLBE (3)-P-ET    | 8.5     |
| G  | JX BOS DON LUCAS (6)-ET                 | 777JE1460  | 100K | 100 | F   | 139 | JX-LUCAS(6)       | ISDK VJ KJOELB GISLEV GUTZ          | JX SUN VALLEY JAYWALK (6)-ET        | 5.6     |
| G  | RIVER VALLEY MAC MONSTRO-ET             | 777JE10087 | 100K | 100 | F   | 139 | MONSTRO           | RIVER VALLEY MAC MARGIN-ET          | JX RIVER VALLEY CHIEF (6)-ET        | 8.1     |
| G  | JX SEXING STONE HENLEY (4)-ET           | 551JE1950  | 63K  | 100 | F   | 139 | JX-HENLEY(4)      | JX SPRING CREEK MARLO STONEY (3)-ET | JX KASH-IN GOT JIGGY (6)-ET         | 7.2     |
| G  | JX SEXING STONE IVER (4)-ET             | 551JE1939  | 63K  | 100 | F   | 139 |                   | JX SPRING CREEK MARLO STONEY (3)-ET | JX KASH-IN GOT JIGGY (6)-ET         | 7.6     |
| G  | PEAK ALTAPRANCER-ET                     | 11JE7643   | 100K | 100 | F   | 138 | ALTAPRANCER       | CAL-MART JOINER-ET                  | KASH-IN SUGAR DADDY-ET              | 8.4     |
| G  | KASH-IN SD PRESENT-ET                   | 551JE1933  | 63K  | 100 | F   | 138 | PRESENT           | KASH-IN SUGAR DADDY-ET              | JX FARIA BROTHERS URLACHER (6)-ET   | 9.4     |
| G  | VIDA BOA FORGOTTEN                      | 97JE248    | 9K   | 100 | F   | 138 | FORGOTTEN         | TOG ORBICULARIS-ET                  | JX RIVER VALLEY CHIEF (6)-ET        | 6.9     |
| G  | JX PINE-TREE GABOR (6)-ET               | 97JE242    | 100K | 100 | F   | 138 | JX-GABOR(6)       | ISDK VJ KJOELB GISLEV GUTZ          | JX CDF JLS PILGRIM THRASHER (6)-ET  | 5.8     |
| G  | VALSIGNA GISLEV UNCOMMON-ET             | 7JE2023    | 100K | 100 | F   | 138 | UNCOMMON          | ISDK VJ RAASTRUP HIHL GISLEV        | CDF IRWIN STEVE                     | 6.9     |
| G  | JX MM POP SECRET (5)-P-ET               | 777JE1408  | 100K | 100 | F   | 138 | JX-SECRET-P(5)    | PINE-TREE POPCORN-PP-ET             | JX SPRING CREEK MARLO STONEY (3)-ET | 7.8     |
| G  | DUPAT UNCOMMON FORREAL-ET               | 7JE2258    | 100K | 100 | F   | 137 | FORREAL           | VALSIGNA GISLEV UNCOMMON-ET         | HI-LAND PAUL FEARLESS               | 7.6     |
| G  | LEGACY CRONUS-ET                        | 200JE1530  | 100K | 100 | F   | 137 | CRONUS            | JX VIERRA THEBOSS (6)-ET            | ROWLEYS 1996 DANIEL TUCKER-ET       | 8.0     |
| G  | JX BOS ZZ TOP DOUGY (6)-ET              | 97JE245    | 100K | 100 | F   | 137 | JX-TOP DOUGY(6)   | JX VIERRA ZZTOP (5)                 | YOSEMITE JLS KWYNN ROWAN-ET         | 8.5     |

**Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - Pedigree and EFI/GFI  
December 2024**

| ST   | Name of Bull                        | NAAB Code  | GT   | BBR | JH1 | JPI | Short Name          | Sire Name                          | Maternal Grand sire                   | EFI GFI |
|--|-------------------------------------|------------|------|-----|-----|-----|---------------------|------------------------------------|---------------------------------------|---------|
| <b>Genomic Tested (G) Bulls - Pedigree and EFI/GFI December 2024</b> |                                     |            |      |     |     |     |                     |                                    |                                       |         |
| G  | AHLEM SILVERADO-PP-ET               | 200JE1477  | 100K | 100 | F   | 137 | SILVERADO-PP        | SANDCREEKS KOLONEL-PP-ET           | PROGENESIS SKYLER-ET                  | 8.2     |
| G  | JX MM SEISMIC SLYTHERIN (6)-PP-ET   | 97JE258    | 55K  | 100 | F   | 136 | JX-SLYTHERIN-PP(6)  | AHLEM DIMITRI SEISMIC-PP-ET        | TOG DELTOID-ET                        | 7.9     |
| G  | JX MM MOCKINGJAY (5)-ET             | 777JE1497  | 100K | 100 | F   | 135 | JX-MOCKINGJAY(5)    | JX VIERRA THEBOSS (6)-ET           | JX PINE-TREE AMPLIFY (3)-ET           | 8.7     |
| G  | JX PRIMUS OTIS CHIPPER (6)-ET       | 250JE2282  | 100K | 100 | F   | 135 | JX-CHIPPER(6)       | S-S-I VICTORY TUCKER OTIS-ET       | JX CDF JLS PILGRIM THRASHER (6)-ET    | 7.8     |
| G  | JX PEAK PALACEMALICE (5)-ET         | 1JE7457    | 100K | 100 | C   | 135 | JX-PALACEMALICE(5)  | JX PEAK PREMONITION (4)-ET         | JX FARIA BROTHERS BUTKUS (4)-ET       | 7.7     |
| G  | JX PINE-TREE KEYNOTE (6)-ET         | 97JE252    | 100K | 100 | F   | 135 | JX-KEYNOTE(6)       | BLACK LABEL THRASHING KAMAKAZI-ET  | PROGENESIS SKYLER-ET                  | 9.2     |
| G  | JX PEAK ALTANERO (6)-P-ET           | 11JE7541   | 100K | 100 | F   | 134 | JX-ALTANERO -P(6)   | PRIMUS COMANCHE KESTREL-P-ET       | JX TWINRIDGE ALTASASSO (4)-ET         | 8.2     |
| G  | JX VIERRA DON HENLEY (6)-ET         | 100JE7490  | 9K   | 100 | F   | 134 | JX-DON HENLY(6)     | JX VIERRA LUDACRIS (5)-ET          | JX VIERRA ELVIS (6)-ET                | 7.9     |
| G  | JX ABS ID PAUL (6)-ET               | 29JE4515   | 100K | 100 | F   | 134 | JX-PAUL(6)          | CAL-MART JAZZY-ET                  | JX SEXING GALLANTRY (4)-ET            | 8.2     |
| G  | SEXING SD ENDER-ET                  | 551JE1893  | 63K  | 100 | F   | 134 |                     | KASH-IN SUGAR DADDY-ET             | HILLVIEW LISTOWEL-P                   | 7.6     |
| G  | MM THEBOSS SMAUG-ET                 | 551JE1992  | 63K  | 100 | F   | 134 | SMAUG               | JX VIERRA THEBOSS (6)-ET           | RIVER VALLEY CECE CHROME-ET           | 8.9     |
| G  | JX SEXING Q STOCKPORT (6)-ET        | 551JE1984  | 63K  | 100 | F   | 133 | JX-STOCKPORT(6)     | JX SEXING GLTRY QUENTIN (5)-ET     | JX RIVER VALLEY CHIEF (6)-ET          | 8.0     |
| G  | JX MM S-S-I DURAMAX WILSON (6)-ET   | 250JE2202  | 100K | 100 | F   | 133 | JX-WILSON(6)        | LEGENDAIRY DURAMAX-ET              | JX SEXING GALLANTRY (4)-ET            | 6.7     |
| G  | JX SEXING VENTIE FONZELL (6)-ET     | 551JE1959  | 63K  | 100 | F   | 133 |                     | TOG VENETIE 38518-ET               | JX PINE-TREE ENZO DAVID 1908 (4)-ET   | 7.5     |
| G  | RIVER VALLEY CLASSIC-ET             | 200JE10088 | 100K | 100 | F   | 133 | CLASSIC             | RIVER VALLEY MAC MARGIN-ET         | JX RIVER VALLEY CHIEF (6)-ET          | 8.8     |
| G  | JX BOS MONARCH MIKE (6)-P-ET        | 97JE263    | 100K | 100 | F   | 133 | JX-MIKE-P(6)        | JX PROGENESIS MONARCH (5)-ET       | JER-Z-BOYZ BULWURX-P-ET               | 8.3     |
| G  | GOFF S-S-I GUTZ PETER-ET            | 7JE2125    | 100K | 100 | C   | 133 | PETER               | ISDK VJ KJOELB GISLEV GUTZ         | CDF IRWIN STEVE                       | 6.5     |
| G  | JX CAL-MART BINGO (6)-ET            | 94JE4420   | 55K  | 100 | F   | 133 | JX-BINGO(6)         | ABS 4465 LAWSON-ET                 | JX CAL-MART ORIOLE (4)                | 8.1     |
| G  | PEAK ALTASTARDUST-ET                | 11JE7553   | 100K | 100 | F   | 132 | ALTASTARDUST        | JX RIVER VALLEY CHIEF (6)-ET       | JX KASH-IN GOT JIGGY (6)-ET           | 8.3     |
| G  | JX DUPAT CORSAIR AXWELL (6)-ET      | 250JE2188  | 100K | 100 | F   | 132 | JX-AXWELL(6)        | JX PRIMUS ROWAN CORSAIR (5)-ET     | JX KASH-IN GOT JIGGY (6)-ET           | 8.5     |
| G  | JX METCALF DOUBLE M (6)             | 200JE1491  | 100K | 100 | F   | 131 | JX-DOUBLE M(6)      | JX PROGENESIS MONARCH (5)-ET       | JX SEXING GALLANTRY (4)-ET            | 8.2     |
| G  | JX PEAK ASTA (6)-PP-ET              | 1JE7614    | 100K | 100 | F   | 131 | JX-ASTA -PP(6)      | PRIMUS COMANCHE KESTREL-P-ET       | HILLVIEW LISTOWEL-P                   | 8.8     |
| G  | JX GOFF S-S-I CORSAIR HILTON (6)-ET | 250JE2145  | 100K | 100 | F   | 131 | JX-HILTON(6)        | JX PRIMUS ROWAN CORSAIR (5)-ET     | JX RIVER VALLEY TRIUMPH (5)-ET        | 7.0     |
| G  | JX PEAK ALTACADET (6)-ET            | 11JE7583   | 100K | 100 | F   | 131 | JX-ALTACADET(6)     | JX PEAK RAPIDDASH (5)-ET           | JX RIVER VALLEY CHIEF (6)-ET          | 7.3     |
| G  | JX VIERRA WAYLON (5)-P-ET           | 777JE1374  | 100K | 100 | F   | 131 | JX-WAYLON-P(5)      | VIERRA JOHNNYCASH-P-ET             | JX PROGENESIS CLEARCUT (3)-ET         | 9.3     |
| G  | JX KASH-IN SD KADEN (5)-ET          | 551JE1934  | 63K  | 100 | F   | 131 |                     | KASH-IN SUGAR DADDY-ET             | JX SPRING CREEK MARLO STONEY (3)-ET   | 7.9     |
| G  | VIERRA LOGAN-P-ET                   | 777JE1434  | 100K | 100 | F   | 131 | LOGAN-P             | HILLVIEW LISTOWEL-P                | JX VIERRA ELVIS (6)-ET                | 8.4     |
| G  | S-S-I VICTORY SEISMIC BROTHERS-P-ET | 7JE2272    | 100K | 100 | C   | 131 | BROTHERS-P          | AHLEM DIMITRI SEISMIC-PP-ET        | ROWLEYS 1996 DANIEL TUCKER-ET         | 8.2     |
| G  | GOFF S-S-I SEISMIC JAL-P-ET         | 250JE2290  | 100K | 100 | F   | 131 | JAL-P               | AHLEM DIMITRI SEISMIC-PP-ET        | CLOVER FARMS JACKS POGOLD             | 7.9     |
| G  | JX PROGENESIS ROCK (6)-ET           | 777JE1484  | 100K | 100 | F   | 130 | JX-ROCK(6)          | JX PROGENESIS MONARCH (5)-ET       | JX SEXING GALLANTRY (4)-ET            | 9.1     |
| G  | SANDCREEKS LEKKER-PP-ET             | 97JE247    | 55K  | 100 | F   | 130 | LEKKER-PP           | PRIMUS COMANCHE KESTREL-P-ET       | JX RIVER VALLEY CHIEF (6)-ET          | 8.7     |
| G  | KASH-IN CURTICE-ET                  | 551JE1994  | 63K  | 100 | F   | 130 |                     | AHLEM GIFTED GEPPETTO (6)-ET       | ISDK VJ RAASTRUP HIHL GISLEV          | 8.0     |
| G  | BOS LATITUDE BRADEN-ET              | 97JE243    | 100K | 100 | F   | 129 | BRADEN              | TOG LATITUDE-ET                    | PINE-TREE CHROME NAVIDAD-ET           | 8.1     |
| G  | JX VIERRA WHITESNAKE (6)-ET         | 200JE1512  | 100K | 100 | F   | 129 | JX-WHITESNAKE(6)    | JX VIERRA LUDACRIS (5)-ET          | JX RIVER VALLEY CHIEF (6)-ET          | 7.8     |
| G  | PROGENESIS DEFENSE-ET               | 777JE1403  | 100K | 100 | F   | 129 | DEFENSE             | TOG DELTOID-ET                     | CDF IRWIN STEVE                       | 9.0     |
| G  | JX VICTORY MONSTER TOPGOLF (6)-P-ET | 7JE2251    | 100K | 100 | F   | 128 | JX-TOPGOLF -P(6)    | FOUR J MONSTER (6)-P-ET            | ROWLEYS 1996 DANIEL TUCKER-ET         | 9.4     |
| G  | JX AHLEM STARSKY (6)-ET             | 777JE1449  | 100K | 100 | F   | 128 | JX-STARSKY(6)       | JX PROGENESIS MACHOMAN (5)-ET      | JX RIVER VALLEY CHIEF (6)-ET          | 8.8     |
| G  | JX VIERRA MILSAP (6)-ET             | 200JE1524  | 100K | 100 | F   | 127 | JX-MILSAP(6)        | JX PROGENESIS WICHITA (5)-ET       | VIERRA TENPENNY-ET                    | 8.4     |
| G  | JX PEAK RAPIDDASH (5)-ET            | 1JE7395    | 150K | 100 | F   | 127 | JX-RAPIDDASH(5)     | JX TWINRIDGE DRU (4)-ET            | CDF VICEROY-ET                        | 6.9     |
| G  | RIVER VALLEY MAC MARGIN-ET          | 777JE10075 | 100K | 100 | F   | 126 | MARGIN              | JX RIVER VALLEY CHIEF (6)-ET       | HILLVIEW LISTOWEL-P                   | 8.1     |
| G  | JX RIVER VALLEY MAGNATE (6)-ET      | 97JE234    | 9K   | 100 | F   | 126 | JX-MAGNATE(6)       | TOG ORBICULARIS-ET                 | PROMETEDOR LOOT-ET                    | 8.4     |
| G  | S-S-I VICTORY SEISMIC FAULT-P-ET    | 14JE2288   | 100K | 100 | F   | 126 | FAULT-P             | AHLEM DIMITRI SEISMIC-PP-ET        | ROWLEYS 1996 DANIEL TUCKER-ET         | 7.8     |
| G  | PINE-TREE 16492 MOON-PP-ET          | 7JE2296    | 100K | 100 | F   | 126 | MOON-PP             | FOUR J MONSTER (6)-P-ET            | HILLVIEW LISTOWEL-P                   | 8.7     |
| G  | JER-Z-BOYZ MANCHEGO-PP-ET           | 97JE268    | 65K  | 100 | F   | 126 | MANCHEGO-PP         | FOUR J MONSTER (6)-P-ET            | HILLVIEW LISTOWEL-P                   | 7.2     |
| G  | TOG FINELY 39719-PP-ET              | 551JE1886  | 63K  | 100 | F   | 126 | FINELY-PP           | TOG LISTOWEL OBSIDIAN-P-ET         | TOG LISTOWEL OBSIDIAN-P-ET            | 7.7     |
| G  | AHLEM DENAHI-P-ET                   | 200JE1427  | 100K | 100 | F   | 125 | DENAHI-P            | PROGENESIS SPIRAL-ET               | HILLVIEW LISTOWEL-P                   | 8.6     |
| G  | JX PROGENESIS FEEDBACK (5)-ET       | 777JE1384  | 100K | 100 | F   | 124 | JX-FEEDBACK(5)      | RIVER VALLEY HERITAGE-ET           | CDF IRWIN STEVE                       | 8.0     |
| G  | AHLEM DYNAMO-P-ET                   | 200JE1371  | 100K | 100 | F   | 124 | DYNAMO-P            | PROGENESIS SPIRAL-ET               | HILLVIEW LISTOWEL-P                   | 8.4     |
| G  | JX VIERRA BILLYJO (6)-ET            | 200JE1500  | 100K | 100 | F   | 123 | JX-BILLYJO(6)       | VIERRA BILLYBOB-ET                 | JX KASH-IN GOT JIGGY (6)-ET           | 8.5     |
| G  | JX PEAK SHOUTOUT (5)-ET             | 1JE7402    | 100K | 100 | F   | 123 | JX-SHOUTOUT(5)      | JX TWINRIDGE ALTASASSO (4)-ET      | RIVER VALLEY CECE CHROME-ET           | 7.8     |
| G  | TOG BARTON 40066-PP-ET              | 551JE1889  | 63K  | 100 | F   | 123 | BARTON PP           | TOG ISNER-P-ET                     | TOG LISTOWEL OBSIDIAN-P-ET            | 7.9     |
| G  | TOG CASSELTON 39774-ET              | 551JE1887  | 63K  | 100 | F   | 123 | CASSELTON           | ISDK VJ RAASTRUP HIHL GISLEV       | RIVER VALLEY CHARLEY CHEDDAR-ET       | 6.0     |
| G  | JX MM SEISMIC KRACKEN (5)-P-ET      | 97JE257    | 55K  | 100 | F   | 123 | JX-KRACKEN-P(5)     | AHLEM DIMITRI SEISMIC-PP-ET        | FOREST GLEN JIGGY JALAPENO-ET         | 7.2     |
| G  | JX ALL LYNNS VANDER (6)             | 97JE211    | 100K | 100 | F   | 123 | JX-VANDER(6)        | ISDK VJ RAASTRUP HIHL GISLEV       | HILLVIEW LISTOWEL-P                   | 5.8     |
| G  | TOG ROLLER 39545-ET                 | 551JE1885  | 63K  | 100 | F   | 123 | ROLLER              | ISDK VJ RAASTRUP HIHL GISLEV       | TOG ALTABLITZ-ET                      | 5.2     |
| G  | PROGENESIS JACKSON-P-ET             | 200JE1436  | 100K | 100 | C   | 122 | JACKSON-P           | VIERRA JOHNNYCASH-P-ET             | JX DUPAT FEVER (5)-P-ET               | 9.6     |
| G  | JX PEAK ALTASINGLETON (5)-ET        | 11JE7351   | 150K | 100 | F   | 121 | JX-ALTASINGLETON(5) | JX TWINRIDGE ALTASASSO (4)-ET      | JX SUNSET CANYON GOT MAID (5)-ET      | 8.4     |
| G  | AHLEM SUZUKI-ET                     | 777JE1419  | 100K | 100 | F   | 121 | SUZUKI              | VIERRA TENPENNY-ET                 | JX RIVER VALLEY CHIEF (6)-ET          | 8.7     |
| G  | JX CAL-MART JOCKEY (5)-ET           | 29JE4326   | 150K | 100 | F   | 121 | JX-JOCKEY(5)        | JX CAL-MART NORM HENRY (4)-ET      | ISDK VJ HJORTVANGS HOLMER HJORT       | 6.1     |
| G  | JX VIERRA BILLYRAY (6)-ET           | 777JE1506  | 100K | 100 | F   | 120 | JX-BILLYRAY(6)      | VIERRA BILLYBOB-ET                 | JX KASH-IN GOT JIGGY (6)-ET           | 8.7     |
| G  | JX PEAK DOUBLE PLAY (5)-ET          | 1JE7289    | 150K | 100 | F   | 120 | JX-DOUBLE PLAY(5)   | JX FARIA BROTHERS ALTASABAN (4)-ET | JX SUNSET CANYON GOT MAID (5)-ET      | 8.2     |
| G  | JX MM MANCHESTER (6)-ET             | 97JE260    | 55K  | 100 | F   | 119 | JX-MANCHESTER(6)    | JX VIERRA THEBOSS (6)-ET           | PINE-TREE CHROME NAVIDAD-ET           | 8.5     |
| G  | PROGENESIS MAJORLEAGUE-P-ET         | 200JE1425  | 100K | 100 | F   | 119 | MAJORLEAGUE-P       | TOG DELTOID-ET                     | HILLVIEW LISTOWEL-P                   | 8.7     |
| G  | JER-Z-BOYZ MANOR-P-ET               | 97JE267    | 65K  | 100 | F   | 118 | MANOR-P             | KASH-IN SUGAR DADDY-ET             | HILLVIEW LISTOWEL-P                   | 7.1     |
| G  | JX DUPAT SSI GUETTA (6)-P-ET        | 14JE2103   | 100K | 100 | F   | 118 | JX-GUETTA -P(6)     | JX JER-Z-BOYZ SSI GOALS (5)-P-ET   | CDF VICEROY-ET                        | 7.2     |
| G  | TOG SUPERNEAU-PP-ET                 | 97JE218    | 55K  | 100 | F   | 118 | SUPERNEAU-PP        | TOG ISNER-P-ET                     | RIVER VALLEY CHARLEY CHEDDAR-ET       | 8.7     |
| G  | VIERRA MEGADETH-ET                  | 100JE7468  | 9K   | 100 | F   | 117 | MEGADEATH           | VIERRA BONJOVI-ET                  | JX FOREST GLEN GOT MAID DANIEL (6)-ET | 9.0     |
| G  | VIERRA MACKLEMORE-ET                | 777JE1446  | 100K | 100 | F   | 117 | MACKLEMORE          | AHLEM CAMELOT-ET                   | JX KASH-IN GOT JIGGY (6)-ET           | 9.0     |
| G  | DG BAR MAID MOORE-ET                | 100JE7428  | 9K   | 100 | F   | 117 | MAID MOORE          | JX RIVER VALLEY CHIEF (6)-ET       | JX SUNSET CANYON GOT MAID (5)-ET      | 8.3     |
| G  | ROWLEYS 80 CALIBAN OVERALLS-ET      | 7JE2022    | 100K | 100 | F   | 117 | OVERALLS            | PRIMUS VICEROY CALIBAN-ET          | RIVER VALLEY CECE CHROME-ET           | 7.9     |
| G  | AHLEM DIMITRI SEISMIC-PP-ET         | 14JE2083   | 100K | 100 | C   | 117 | SEISMIC-PP          | AVI-LANCHE KIAWA DIMITRI-P-ET      | PROGENESIS SKYLER-ET                  | 7.2     |
| G  | JX BOS GRONK GRUMPY SETH (5)-ET     | 97JE233    | 100K | 100 | C   | 116 | JX-GRUMPY SETH(5)   | JX FARIA BROTHERS ALTAGRONK (4)-ET | JX RIVER VALLEY CHIEF (6)-ET          | 8.0     |
| G  | BOS COLONEL STEPHAN-ET              | 97JE244    | 100K | 100 | F   | 116 | STEPHAN             | AHLEM COLONEL                      | PRIMUS VICEROY CALIBAN-ET             | 8.7     |
| G  | JX SEXING GALL IRONTON (5)-ET       | 551JE1969  | 63K  | 100 | F   | 115 |                     | JX SEXING GALLANTRY (4)-ET         | SEXING PILGRIM TUX 60328-ET           | 8.6     |
| G  | AHLEM BRANDYBUCK-ET                 | 97JE226    | 100K | 100 | F   | 115 | BRANDYBUCK          | TOG ORBICULARIS-ET                 | JX AHLEM HARRIS BALTAZAR (5)-ET       | 8.6     |
| G  | AHLEM BOROMIR-ET                    | 97JE225    | 100K | 100 | F   | 115 | BOROMIR             | TOG ORBICULARIS-ET                 | JX AHLEM HARRIS BALTAZAR (5)-ET       | 8.6     |
| G  | FOREST GLEN GISLEV BRONSON-ET       | 551JE1870  | 100K | 100 | F   | 115 | BRONSON             | ISDK VJ RAASTRUP HIHL GISLEV       | JX SUNSET CANYON GOT MAID (5)-ET      | 6.7     |

## Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - Pedigree and EFI/GFI December 2024

| ST   | Name of Bull                          | NAAB Code  | GT   | BBR | JH1 | JPI | Short Name         | Sire Name                             | Maternal Grand sire                   | EFI GFI |
|--|---------------------------------------|------------|------|-----|-----|-----|--------------------|---------------------------------------|---------------------------------------|---------|
| <b>Genomic Tested (G) Bulls - Pedigree and EFI/GFI December 2024</b> |                                       |            |      |     |     |     |                    |                                       |                                       |         |
| G  | BOS BRONZE ERIK-ET                    | 97JE231    | 100K | 100 | F   | 115 | ERIK               | TOG BRONZE 36673-ET                   | JX RIVER VALLEY CHIEF {6}-ET          | 7.2     |
| G  | TOG DIEGO-P                           | 1JE7577    | 100K | 100 | F   | 114 | DIEGO-P            | PRIMUS COMANCHE KESTREL-P-ET          | HILLVIEW LISTOWEL-P                   | 7.9     |
| G  | JX MM LUCIEN {5}-ET                   | 777JE1464  | 100K | 100 | F   | 114 | JX-LUCIEN{5}       | JX SEXING GALLANTRY {4}-ET            | JX SPRING CREEK MARLO STONEY {3}-ET   | 7.3     |
| G  | JX TAYLOR BROTHERS WOLCOTT {5}-ETN    | 551JE1895  | 63K  | 100 | F   | 113 | JX-WOLCOTT{5}      | JX SEXING GALLANTRY {4}-ET            | JX KASH-IN GOT JIGGY {6}-ET           | 7.1     |
| G  | JX TAYLOR BROTHERS GERON {5}-ETN      | 551JE1894  | 63K  | 100 | F   | 113 | JX-JACKIE{5}       | JX SEXING GALLANTRY {4}-ET            | JX KASH-IN GOT JIGGY {6}-ET           | 7.1     |
| G  | JX SEXING GALLANTRY ATHENS {5}-ET     | 551JE1946  | 63K  | 100 | C   | 113 | JX-ATHENS{5}       | JX SEXING GALLANTRY {4}-ET            | JX SUNSET CANYON GOT MAID {5}-ET      | 7.9     |
| G  | BOS BRONZE MARKY MARK-ET              | 97JE232    | 100K | 100 | F   | 113 | MARKY MARK         | TOG BRONZE 36673-ET                   | JX RIVER VALLEY CHIEF {6}-ET          | 7.0     |
| G  | JX CRV GURE BEHIA JACKIE {5}-ET       | 97JE235    | 41K  | 100 | F   | 113 | JX-JACKIE{5}       | ROWLEYS 1996 DANIEL TUCKER-ET         | JX BLUE MIST MESQUITE {3}-ET          | 8.1     |
| G  | JX VIERRA LUDACRIS {5}-ET             | 777JE1364  | 100K | 100 | F   | 112 | JX-LUDACRIS{5}     | JX SEXING GALLANTRY {4}-ET            | PROGENESIS SKYLER-ET                  | 7.0     |
| G  | JX SEXING GALLANTRY DOHA {5}-ET       | 551JE1877  | 63K  | 100 | F   | 112 | JX-DOHA{5}         | JX SEXING GALLANTRY {4}-ET            | JX SUNSET CANYON GOT MAID {5}-ET      | 8.1     |
| G  | JX KASH-IN GOT MAID KUDOS {6}-ET      | 100JE7396  | 9K   | 100 | F   | 112 | JX-KUDOS {6}{6}    | JX SUNSET CANYON GOT MAID {5}-ET      | TJF VISIONARY REGENCY                 | 8.5     |
| G  | RIVER VALLEY CIRCUS COMIC-ET          | 777JE10074 | 100K | 100 | F   | 112 | COMIC              | HILLVIEW LISTOWEL-P                   | IGL MAGNUM MILTON-ET                  | 9.5     |
| G  | TOG HATTON-PP-ET                      | 97JE216    | 55K  | 100 | F   | 111 | HATTON-PP          | TOG ISNER-P-ET                        | TOG LISTOWEL PUMICE-P-ET              | 8.6     |
| G  | RIVER VALLEY CRACKERJACK-ET           | 97JE229    | 100K | 100 | F   | 110 | CRACKERJACK        | JX RIVER VALLEY CHIEF {6}-ET          | IGL MAGNUM MILTON-ET                  | 8.4     |
| G  | JX BOS GUTZ N GLORY {6}-ET            | 711JE500   | 100K | 100 | F   | 110 | JX-GUTZ N GLORY{6} | ISDK VJ KJOELB GISLEV GUTZ            | JX SUN VALLEY JAYWALK {6}-ET          | 6.3     |
| G  | JX CRV GURE BEHIA DOMINIQUE {5}-ET    | 97JE237    | 41K  | 100 | F   | 109 | JX-DOMINIQUE{5}    | KASH-IN SUAVECITO-ET                  | JX BLUE MIST MESQUITE {3}-ET          | 8.7     |
| G  | MFW ORBICULARIS BERN                  | 97JE222    | 100K | 100 | F   | 109 | BERN               | TOG ORBICULARIS-ET                    | JX CO-OP AD WORLD CUP {5}-ET          | 7.6     |
| G  | JX D&E VERCON {4}-ET                  | 97JE209    | 45K  | 100 | C   | 109 | JX-VERCON{4}       | JX AVI-LANCHE VICEROY DASHIELL {6}-ET | JX FARIA BROTHERS UNCLE LUKE {2}-ET   | 6.1     |
| G  | SEXING JIGGY TELESE-ET                | 551JE1814  | 63K  | 100 | F   | 108 | TELESE             | JX KASH-IN GOT JIGGY {6}-ET           | JX SUNSET CANYON GOT MAID {5}-ET      | 8.3     |
| G  | JX VIERRA GOOGOO DOLLS {5}-ET         | 200JE1393  | 100K | 100 | F   | 108 | JX-GOOGOO{5}       | ROWLEYS 1996 DANIEL TUCKER-ET         | JX PROGENESIS GIFTED {5}-ET           | 7.2     |
| G  | VIERRA LED ZEPPELIN-ET                | 100JE7467  | 9K   | 100 | F   | 107 | LED ZEPPLIN        | VIERRA BILLYBOB-ET                    | JX RIVER VALLEY CHIEF {6}-ET          | 8.8     |
| G  | RIVER VALLEY TUCKER MAVERICK-ET       | 250JE5081  | 100K | 100 | F   | 106 | MAVERICK           | ROWLEYS 1996 DANIEL TUCKER-ET         | HILLVIEW LISTOWEL-P                   | 8.3     |
| G  | VJ VEJEN GARANT GOLDMAN-ET            | 236JE4005  | 63K  | 100 | F   | 106 | VJ GOLDMAN         | ISDK VJ AGERDAL GISLEV GARANT         | ISDK VJ MOSEGAARD HILARIO HAARE       | 3.0     |
| G  | KASH-IN LIST WELLAND-P-ET             | 551JE1932  | 63K  | 100 | F   | 105 | WELLAND P          | HILLVIEW LISTOWEL-P                   | JX KASH-IN GOT JIGGY {6}-ET           | 8.3     |
| G  | VIERRA MPH VICTORY LAP-ET             | 100JE7462  | 9K   | 100 | F   | 105 | VICTORY LAP        | AHLEM CAMELOT-ET                      | PRIMUS VICEROY CALIBAN-ET             | 9.1     |
| G  | JX PROGENESIS WICHITA {5}-ET          | 200JE1343  | 100K | 100 | F   | 104 | JX-WICHITA{5}      | JX VIERRA SINATRA {4}-ET              | PROGENESIS DANCER-ET                  | 8.7     |
| G  | BOS GUTZ BRENT-ET                     | 97JE241    | 100K | 100 | F   | 104 | BRENT              | ISDK VJ KJOELB GISLEV GUTZ            | PINE-TREE CHROME NAVIDAD-ET           | 5.7     |
| G  | JX SEXING BIG JOLT {5}-ET             | 551JE1876  | 63K  | 100 | F   | 104 | JX-BIG JOLT{5}     | JX SEXING GALLANTRY {4}-ET            | JX SUNSET CANYON GOT MAID {5}-ET      | 8.5     |
| G  | PROGENESIS MEDIATOR-ET                | 777JE1345  | 100K | 100 | F   | 104 | MEDIATOR           | VIERRA TENPENNY-ET                    | JX RIVER VALLEY CHIEF {6}-ET          | 9.2     |
| G  | JX SEXING DEL RIO {5}-ET              | 551JE1985  | 63K  | 100 | F   | 103 | JX-DEL RIO{5}      | JX SEXING GALLANTRY {4}-ET            | JX CDF JLS PILGRIM THRASHER {6}-ET    | 6.9     |
| G  | PROGENESIS KENNY ROGERS-PP-ET         | 777JE1457  | 100K | 100 | F   | 103 | KENNYROGERS-PP     | SANDCREEKS KOLONEL-PP-ET              | JX DUPAT FEVER {5}-P-ET               | 9.1     |
| G  | TOG ROLLA 40008-P-ET                  | 551JE1928  | 63K  | 100 | F   | 103 | ROLLA P            | TOG FEDERER 37562-P-ET                | TOG LISTOWEL PUMICE-P-ET              | 7.9     |
| G  | TOG JDF VOLPONI 10488-ET              | 551JE1926  | 63K  | 100 | F   | 102 | JDF VOLPONI        | TOG ORBICULARIS-ET                    | AHLEM CHILI CHARMER                   | 7.3     |
| G  | SEXING SUAVECITO METAIRIE-ET          | 551JE1948  | 63K  | 100 | F   | 102 | METAIRIE           | KASH-IN SUAVECITO-ET                  | JX CAL-MART WESTPORT {6}-ET           | 9.9     |
| G  | SUNSET CANYON 847-ET                  | 100JE7429  | 9K   | 100 | F   | 102 | DAKOTA             | CDF IRWIN STEVE                       | WILSONVIEW JEVON MAGNUM-ET            | 8.9     |
| G  | JER-Z-BOYZ CELEBRATE-ET               | 97JE249    | 65K  | 100 | F   | 101 | CELEBRATE          | FOREST GLEN JIGGY JALAPENO-ET         | HILLVIEW LISTOWEL-P                   | 9.5     |
| G  | JX PINE-TREE GM VIGKUS {6}-ET         | 551JE1851  | 100K | 100 | F   | 100 | JX-VIGKUS{6}       | JX SUNSET CANYON GOT MAID {5}-ET      | JX CO-OP AD WORLD CUP {5}-ET          | 9.1     |
| G  | JX SEXING GLTRY KYE {5}-ET            | 551JE1850  | 63K  | 100 | F   | 100 | JX-KYE{5}          | JX SEXING GALLANTRY {4}-ET            | HILLVIEW LISTOWEL-P                   | 6.4     |
| G  | DUTCH HOLLOW AMBITION                 | 551JE1861  | 100K | 100 | F   | 100 | AMBITION           | JX FOREST GLEN BALTAZAR AMORE {6}-ET  | RIVER VALLEY CIRCUS CRAZE-ET          | 9.3     |
| G  | PROGENESIS SUE-P-ET                   | 777JE1365  | 100K | 100 | F   | 98  | SUE-P              | VIERRA JOHNNYCASH-P-ET                | JX AVI-LANCHE VICEROY DASHIELL {6}-ET | 9.0     |
| G  | PEAK TOWERLOCK-ET                     | 1JE7434    | 100K | 100 | F   | 96  | TOWERLOCK          | ROWLEYS 1996 DANIEL TUCKER-ET         | CDF VICEROY-ET                        | 8.7     |
| G  | TOG CCI DROSSELMAYER 5052-P           | 551JE1929  | 63K  | 100 | F   | 94  | DROSSELMAYER P     | TOG FEDERER 37562-P-ET                | CDF VICEROY-ET                        | 9.0     |
| G  | JX PINE-TREE GISLEV GARRY {6}-ET      | 551JE1852  | 100K | 100 | F   | 94  | JX-GARRY{6}        | ISDK VJ RAASTRUP HIHL GISLEV          | GLYNN HEADLINE NEWS-ET                | 5.5     |
| G  | JX SEXING GLTRY QUENTIN {5}-ET        | 551JE1845  | 63K  | 100 | F   | 93  | JX-QUENTIN{5}      | JX SEXING GALLANTRY {4}-ET            | JX KASH-IN GOT JIGGY {6}-ET           | 7.1     |
| G  | JX SEXING G GRONK {5}-ET              | 551JE1875  | 63K  | 100 | F   | 93  | JX-GRONK{5}        | JX SEXING GALLANTRY {4}-ET            | JX FARIA BROTHERS ASENSIO {4}-ET      | 8.8     |
| G  | DUPAT FIRSTCUT-ET                     | 7JE2102    | 100K | 100 | F   | 93  | FIRSTCUT           | VICTORY S-S-I MIAMI HOLEINONE-ET      | HI-LAND PAUL FEARLESS                 | 8.6     |
| G  | AHLEM VIABULL NEYMAR                  | 515JE3     | 45K  | 100 | F   | 93  | AHLEM VIABULL      | AHLEM VIABULL-P                       | AHLEM AXIS DAGGAR 22486               | 8.3     |
| G  | PROGENESIS MESMERIZE-ET               | 777JE925   | 100K | 100 | F   | 92  | MESMERIZE          | JX VIERRA ELVIS {6}-ET                | JX AVI-LANCHE VICEROY DASHIELL {6}-ET | 8.6     |
| G  | TOG POEWELL-ET                        | 97JE217    | 55K  | 100 | F   | 92  | POEWELL            | YOSEMITE JLS KWYNN ROWAN-ET           | HILLVIEW LISTOWEL-P                   | 9.0     |
| G  | MM ENSIGN POWER-ET                    | 515JE7     | 150K | 100 | F   | 92  | MM ENSIGN POWER-ET | AHLEM KIAWA ENSIGN 24617-ET           | RIVER VALLEY CECE CHROME-ET           | 9.2     |
| G  | JX MM MANDALORIAN {5}-ET              | 551JE1937  | 100K | 100 | F   | 91  | JX-MANDALORIAN{5}  | PINE-TREE CHROME NAVIDAD-ET           | JX PINE-TREE AMPLIFY {3}-ET           | 8.2     |
| G  | JX SEXING GALLANTRY VISCOUNT {5}-ET   | 551JE1949  | 63K  | 100 | F   | 90  | JX-VISCOUNT{5}     | JX SEXING GALLANTRY {4}-ET            | JX KASH-IN GOT JIGGY {6}-ET           | 7.1     |
| G  | SEXING JALA QUIMPY-ET                 | 551JE1896  | 63K  | 100 | F   | 90  | JALA QUIMPY        | FOREST GLEN JIGGY JALAPENO-ET         | RIVER VALLEY CECE CHROME-ET           | 9.4     |
| G  | BOS ORBICULARIS PETER-ET              | 97JE224    | 100K | 100 | F   | 90  | PETER              | TOG ORBICULARIS-ET                    | JX RIVER VALLEY CHIEF {6}-ET          | 7.2     |
| G  | TOG PARSHALL 39926-PP-ET              | 551JE1888  | 63K  | 100 | F   | 89  | PARSHALL PP        | TOG FEDERER 37562-P-ET                | TOG LISTOWEL OBSIDIAN-P-ET            | 7.8     |
| G  | SEXING RHUSS MEXY-ET                  | 551JE1848  | 63K  | 100 | F   | 89  | MEXY               | JX SEXING GM RHUSS {6}-ET             | JX SUNSET CANYON GOT MAID {5}-ET      | 9.3     |
| G  | JX VIERRA GUESSWHO {5}-ET             | 200JE1390  | 100K | 100 | F   | 87  | JX-GUESSWHO{5}     | JX SEXING GALLANTRY {4}-ET            | JX PROGENESIS GIFTED {5}-ET           | 7.8     |
| G  | JX SEXING NUMAN {5}-ET                | 551JE1879  | 63K  | 100 | F   | 87  | JX-NUMAN{5}        | JX SEXING GALLANTRY {4}-ET            | JX SUNSET CANYON GOT MAID {5}-ET      | 8.6     |
| G  | VALSIGNA JIGGY 1066-ET                | 100JE7435  | 55K  | 100 | F   | 86  | JIGSAW             | JX KASH-IN GOT JIGGY {6}-ET           | CDF VICEROY-ET                        | 8.8     |
| G  | AHLEM CARNIVAL-ET                     | 777JE1363  | 100K | 100 | F   | 86  | CARNIVAL           | VIERRA TENPENNY-ET                    | JX AHLEM BALTAZAR KIAWA {6}-P-ET      | 9.1     |
| G  | SEXING JIG OJUS-ET                    | 551JE1880  | 63K  | 100 | F   | 86  | OJUS               | JX KASH-IN GOT JIGGY {6}-ET           | RIVER VALLEY CECE CHROME-ET           | 10.0    |
| G  | PINE-TREE TOPSIDE-PP-ET               | 182JE1087  | 100K | 100 | F   | 86  | TOPSIDE            | PINE-TREE POPCORN-PP-ET               | JX RIVER VALLEY CHIEF {6}-ET          | 8.2     |
| G  | JX METCALF DOUBLE SHOT {5}-ET         | 777JE1462  | 100K | 100 | F   | 85  | JX-DOUBLE SHOT{5}  | JX SEXING GALLANTRY {4}-ET            | JX KASH-IN GOT JIGGY {6}-ET           | 8.1     |
| G  | JX SUN VALLEY MACK {5}-ET             | 97JE220    | 63K  | 100 | F   | 84  | JX-MACK{5}         | JX SEXING GALLANTRY {4}-ET            | JX SUNSET CANYON GOT MAID {5}-ET      | 7.7     |
| G  | JX FOREST GLEN GALLANTRY DRAKE {5}-ET | 551JE1883  | 63K  | 100 | F   | 82  | JX-DRAKE{5}        | JX SEXING GALLANTRY {4}-ET            | JX KASH-IN GOT JIGGY {6}-ET           | 7.9     |
| G  | VIERRA SNAKE EYES-ET                  | 777JE1454  | 100K | 100 | C   | 82  | SNAKE EYES         | AHLEM CAMELOT-ET                      | ELLIOTTS REGENCY CASINO-ET            | 8.5     |
| G  | PINE-TREE DELLA PHILIP 1987-P-ET      | 182JE1041  | 45K  | 100 | F   | 81  | PHILIP             | RIVER VALLEY PFEN PROMO-P-ET          | HILLVIEW LISTOWEL-P                   | 9.3     |
| G  | ELM-J S BRECKEN-ET                    | 250JE2220  | 100K | 100 | F   | 81  | BRECKEN            | EHRHARDT SOLSTICE-ET                  | RIVER VALLEY BUTTONS BIONIC-ET        | 8.6     |
| G  | MR CHROME LASPADA-ET                  | 551JE1873  | 63K  | 100 | F   | 81  | LASPADA            | RIVER VALLEY CECE CHROME-ET           | BW CITATION A-ET                      | 9.9     |
| G  | JX SEXING GALLANTRY VISAGE {5}-ET     | 551JE1947  | 63K  | 100 | F   | 79  | JX-VISAGE{5}       | JX SEXING GALLANTRY {4}-ET            | JX KASH-IN GOT JIGGY {6}-ET           | 7.2     |
| G  | VERJATIN MOONSHINE-ET                 | 182JE1026  | 45K  | 100 | F   | 78  | MOONSHINE          | LEGENDAIRY BOURBON-ET                 | AHLEM AXIS COMANCHE-ET                | 8.1     |
| G  | JX SEXING G NAPA {5}-ET               | 551JE1878  | 63K  | 100 | F   | 75  | JX-NAPA{5}         | JX SEXING GALLANTRY {4}-ET            | JX SUNSET CANYON GOT MAID {5}-ET      | 6.3     |
| G  | JX SEXING DET ACTING {5}-ET           | 551JE1881  | 63K  | 100 | F   | 75  | JX-ACTING{5}       | PINE-TREE CHROME DETECTIVE 2019-ET    | JX KASH-IN GOT JIGGY {6}-ET           | 8.1     |
| G  | VALSIGNA KENTUCKY WILDCAT-ET          | 100JE7433  | 58K  | 100 | F   | 74  | WILDCAT            | PINE-TREE KINGSTON KENTUCKY-ET        | CDF VICEROY-ET                        | 9.1     |
| G  | LENCREST TOBEFAMOUS                   | 777JE1320  | 100K | 100 | F   | 72  | TOBEFAMOUS         | JX RIVER VALLEY CHIEF {6}-ET          | HAWARDEN IMPULS PREMIER               | 7.7     |
| G  | JX SUNNY RIDGE TRIUMPH GARTH {6}      | 551JE1869  | 100K | 100 | F   | 71  | JX-GARTH{6}        | JX RIVER VALLEY TRIUMPH {5}-ET        | JX SUNSET CANYON GOT MAID {5}-ET      | 9.0     |
| G  | VICTORY RHONDAS BIG RED-ET            | 7JE2120    | 100K | 100 | F   | 71  | BIG RED            | AHLEM AXIS BANCROFT-ET                | DUTCH HOLLOW LEXICON-P                | 8.8     |

**Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - Pedigree and EFI/GFI  
December 2024**

| ST   | Name of Bull                       | NAAB Code | GT   | BBR | JH1 | JPI  | Short Name          | Sire Name                        | Maternal Grandsire                  | EFI GFI |
|--|------------------------------------|-----------|------|-----|-----|------|---------------------|----------------------------------|-------------------------------------|---------|
| <b>Genomic Tested (G) Bulls - Pedigree and EFI/GFI December 2024</b> |                                    |           |      |     |     |      |                     |                                  |                                     |         |
| G  | ISDE CHECKTER-P-ET                 | 202JE611  | 55K  | 100 | F   | 70   | CHECKTER P          | JX RIVER VALLEY CHIEF {6}-ET     | ISDK TIRSVAD Q VITALITY-P-ET        | 6.9     |
| G  | VIERRA SHOW OFF-ET                 | 100JE7461 | 9K   | 100 | F   | 69   | SHOW OFF            | AHLEM CAMELOT-ET                 | ELLIOTTS REGENCY CASINO-ET          | 9.2     |
| G  | ISDE DIAMO-ET                      | 202JE608  | 63K  | 100 | F   | 67   | DIAMO               | DUPAT DILBERT-P-ET               | CAL-MART BARRICADE                  | 8.3     |
| G  | JX ISDE RHO GEROME (5)-P-ET        | 202JE614  | 55K  | 100 | F   | 65   | JX-GEROME P{5}      | JX SEXING GALLANTRY {4}-ET       | ISDK TIRSVAD Q VITALITY-P-ET        | 6.6     |
| G  | LENCREST COACH-ET                  | 799JE92   | 63K  | 100 | C   | 65   | COACH               | UNIQUE MAVERICK-ET               | LEGENDAIRY BOURBON-ET               | 7.4     |
| G  | JX PEAK ALTASTACKJACK {5}-ET       | 11JE7347  | 150K | 100 | F   | 64   | JX-ALTASTACKJACK{5} | JX SEXING GALLANTRY {4}-ET       | JX PINE-TREE AROUND {5}-ET          | 7.8     |
| G  | SUNSET CANYON DESMOND              | 100JE7415 | 45K  | 100 | F   | 64   | DESMOND             | SUNSET CANYON MAID-RITE-ET       | MISSISKA MACKENZIE-ET               | 7.1     |
| G  | ISDE MAURICE-PP                    | 202JE613  | 55K  | 100 | F   | 63   | MAURICE PP          | JX TLJ MOTOR {6}-P-ET            | DEU ROSE CALLENBERG CRYSTAL-P-ET    | 7.2     |
| G  | PINE-TREE DO IT RIGHT-ET           | 515JE6    | 150K | 100 | F   | 61   |                     | PINE-TREE DISCO BUBBA-ET         | CDF VICEROY-ET                      | 8.9     |
| G  | AHLEM CHROME PICANTO-ET            | 515JE2    | 45K  | 100 | F   | 59   | AHLEM CHROME        | RIVER VALLEY CECE CHROME-ET      | DP NXLEVEL-ET                       | 9.3     |
| G  | JX PEAK PRESLEY (5)-ET             | 180JE7190 | 150K | 100 | F   | 57   | JX-PRESLEY{5}       | JX PEAK ALTAMONTRA {6}-ET        | JX FARIA BROTHERS CALVIN HARRIS {4} | 8.0     |
| G  | ISDE MOJITO-PP-ET                  | 202JE612  | 55K  | 100 | F   | 49   | MOJITO PP           | JX TLJ MOTOR {6}-P-ET            | ALL LYNNS DEMOS-P-ET                | 9.1     |
| G  | JX ALL LYNNS HARRIS VALI {5}       | 321JE101  | 45K  | 100 | C   | 48   | JX-VALI{5}          | JX SCHULTZ VOLCANO HARRIS {4}    | MARGANDALE CHERRY CHAMP             | 8.5     |
| G  | JER-Z-BOYZ DOMINATOR KNOCK-OUT-ET  | 147JE6231 | 9K   | 100 | F   | 45   | KNOCK-OUT           | SHAN-MAR ARCHER KNOCK-OUT-ET     | SUNSET CANYON MEGATRON-ET           | 7.7     |
| G  | VERJATIN TREND-ET                  | 100JE7408 | 45K  | 100 | F   | 45   | TREND               | RIVER VALLEY CIRCUS CRAZE-ET     | SWEETIE PLUS IATOLAS BOLD {5}       | 8.2     |
| G  | ISAU PIXSTAR-ET                    | 187JE5427 | 29K  | 100 | C   | 40   | PIXSTAR             | DUTCH HOLLOW OLIVER-P            | RIVER VALLEY CECE CHROME-ET         | 9.3     |
| G  | ISAU CAIRNBRAE ROULETTE            | 187JE5546 | 58K  | 100 | C   | 37   | ROULETTE            | ELLIOTTS REGENCY CASINO-ET       | ALL LYNNS LOUIE VALENTINO-ET        | 8.9     |
| G  | EHRHARDT-MPH PRESTO JUKEBOX        | 100JE7482 | 100K | 100 | F   | 35   | JUKEBOX             | ST-LO PRESTO-ET                  | RIVER VALLEY BUTTONS BIONIC-ET      | 8.8     |
| G  | KEVETTA CHROME DEXTER              | 94JE4314  | 150K | 100 | F   | 31   | DEXTER              | RIVER VALLEY CECE CHROME-ET      | JARS OF CLAY BARNABAS               | 9.0     |
| G  | JX FOUR J NXLEVEL 50057 {4}        | 147JE6232 | 9K   | 100 | F   | 30   | JX-NXLEVEL{4}       | DP NXLEVEL-ET                    | JX FARIA BROTHERS DANIELS {2}-ET    | 8.2     |
| G  | LAWTONS CASINO STINGER             | 525JE15   | 100K | 100 | F   | 28   | STINGER             | ELLIOTTS REGENCY CASINO-ET       | ALL LYNNS VALENTINO IRWIN-ET        | 8.9     |
| G  | RIVENDALE CRAZE SAVAGE-ET          | 54JE936   | 45K  | 100 | F   | 27   | SAVAGE              | RIVER VALLEY CIRCUS CRAZE-ET     | DEERVIEW VALSON-ET                  | 7.5     |
| G  | MHD DONIER-PP-ET                   | 202JE610  | 48K  | 100 | F   | 26   | DONIER PP           | ALL LYNNS DEMOS-P-ET             | DUTCH HOLLOW OLIVER-P               | 8.6     |
| G  | COVINGTON COJACK LUKE-PP           | 202JE609  | 9K   | 100 | F   | 24   | LUKE-PP             | GOLDEN DREAM VALLEGRO COJACK-PP  | DUTCH HOLLOW SANTANA CASE-PP-ET     | 8.2     |
| G  | ISAU LEMANS                        | 187JE5369 | 13K  | 100 | F   | 22   | LEMANS              | STEINHAUERS SAMSON LEMONHEAD     | SCHULTZ RESCUE HEADLINE             | 7.9     |
| G  | DEU SAMOA-P                        | 265JE6147 | 6K   | 100 | F   | 13   | SAMOA P             | RIVER VALLEY NBRAZIL SAXXON-P-ET | HEARTLAND MERCHANT TOPEKA-ET        | 8.0     |
| G  | ISNZ MAHAREE KARL GUARDSMAN-ET     | 97JE23527 | 41K  | 100 | C   | 13   | GUARDSMAN           | NZL PHILSAN MISTY KARL           | NZL STATFORD WTH STRIDER S2J        | 0.9     |
| G  | VERJATIN OCTOBERFEST               | 182JE1013 | 45K  | 100 | F   | 2    | OCTOBERFEST         | OAKLANE DAZZLER DISCO 2127-ET    | HI-LAND SCORE FORMIDABLE            | 8.8     |
| G  | DULET BOOMERANG                    | 799JE49   | 63K  | 100 | F   | 0    | BOOMERANG           | LENCREST CASPIAN-ET              | RIVER VALLEY VICTORIOUS-ET          | 6.9     |
| G  | UNIQUE SKYFALL                     | 250JE2131 | 100K | 100 | F   | -1   | SKYFALL             | JCJ JLS CHROME BOSA-ET           | WILSONVIEW IF MATT-ET               | 8.8     |
| G  | KILGUS CHOCOCHIP MATCHA-ET         | 792JE7002 | 100K | 100 | F   | -3   | MATCHA              | AVONLEA CHOCOCHIP-ET             | RIVER VALLEY CECE CHROME-ET         | 7.0     |
| G  | IVY OAKS RUFUS PORTER-P            | 525JE12   | 100K | 100 | F   | -7   | PORTER-P            | AHLEM TOPEKA RUFUS               | DUTCH HOLLOW OLIVER-P               | 7.7     |
| G  | O.F. DISCO MIKE                    | 330JE1    | 45K  | 100 | F   | -10  | MIKE                | OAKLANE DAZZLER DISCO 2127-ET    | ROWLEYS 11 VISIONARY CHILI-ET       | 8.2     |
| G  | DEMENTS VICTORIOUS VICTORY BELL    | 792JE7003 | 100K | 100 | F   | -11  | VICTORY BELL        | RIVER VALLEY VICTORIOUS-ET       | RAPID BAY GRAYSON-ET                | 6.5     |
| G  | AVONLEA CHIP CRANKS MY TRACTOR-ET  | 551JE1954 | 100K | 100 | F   | -17  | CRANKS              | ST-LO NUANCE-ET                  | HAWARDEN IMPULS PREMIER             | 7.5     |
| G  | DU SILLON KACHOW-ET                | 788JE5    | 55K  | 100 | F   | -28  | KACHOW              | ISDK GOLDEN GDK VIVALDI          | ALL LYNNS VALENTINO IRWIN-ET        | 7.6     |
| G  | VIERRA STING-ET                    | 777JE1376 | 100K | 100 | F   | -29  | STING               | RIVER VALLEY JOYRIDE-ET          | DEERVIEW VALSON-ET                  | 6.6     |
| G  | AVONLEA CHICORA-ET                 | 788JE4    | 9K   | 100 | C   | -32  | CHICORA             | RIVER VALLEY JOYRIDE-ET          | HAWARDEN IMPULS PREMIER             | 7.5     |
| G  | KCJF/LUCKY LADY DREAM-MAKER-ET     | 7JE2230   | 100K | 100 | F   | -46  | DREAM-MAKER         | RIVER VALLEY VICTORIOUS-ET       | CHILLI ACTION COLTON-ET             | 6.0     |
| G  | BORDERVIEW COLTON CANNON-ET        | 100JE7489 | 100K | 100 | F   | -55  | CANNON              | CHILLI ACTION COLTON-ET          | PIEDMONT NADINE FUROR               | 5.4     |
| G  | BLONDIN CLASSIC                    | 799JE90   | 63K  | 100 | F   | -56  | CLASSIC             | UNIQUE MAVERICK-ET               | GUIMO JOEL-ET                       | 7.2     |
| G  | KILGUS VIP MUSTANG-ET              | 792JE7001 | 100K | 100 | F   | -57  | MUSTANG             | RIVER VALLEY VENUS VIP-ET        | RIVER VALLEY CECE CHROME-ET         | 6.9     |
| G  | KCJF JOYRIDE DREAMING              | 792JE7004 | 55K  | 100 | F   | -58  | DREAMING            | RIVER VALLEY JOYRIDE-ET          | RENAISSANCE KIMS REGENCY            | 4.6     |
| G  | MM VIERRA FIREBRAND                | 100JE7465 | 9K   | 100 | F   | -74  | FIREBRAND           | RAPID BAY DOWNTOWN BROWN         | ISAU CAIRNBRAE BONTINO              | 6.6     |
| G  | VIERRA SLASH-ET                    | 100JE7493 | 9K   | 100 | F   | -82  | SLASH               | CHILLI ACTION COLTON-ET          | HAWARDEN IMPULS PREMIER             | 6.2     |
| G  | MISH-RO CHIP LEGOLAS               | 788JE12   | 100K | 100 | F   | -85  | LEGOLAS             | AVONLEA VIP CHIP-ET              | BRIDON REMAKE COMERICA-ET           | 4.8     |
| G  | ANNETTES J ALDEAN-ET               | 551JE1935 | 63K  | 100 | C   | -87  | ALDEAN              | RIVER VALLEY JOYRIDE-ET          | TOWER VUE PRIME TEQUILA-ET          | 5.5     |
| G  | KCJF/LUCKY LADY FOR THE VICTORY-ET | 792JE7005 | 55K  | 100 | F   | -89  | VICTORY             | RIVER VALLEY VICTORIOUS-ET       | RIVER VALLEY VENUS VIP-ET           | 5.5     |
| G  | PACIFC CREST SOBE                  | 200JE1534 | 100K | 100 | F   | -91  | SOBE                | RIVER VALLEY VICTORIOUS-ET       | MR KATHIES KID ROCK                 | 6.9     |
| G  | ENT-LLR-MPH AJ STELLAR-ET          | 525JE14   | 9K   | 100 | F   | -95  | STELLAR             | STEINHAUERS IATOLA APPLEJACK     | ISNZ BELEDENE DELS MONTANA          | 3.3     |
| G  | ROSIES REMBRANDT-ET                | 54JE956   | 55K  | 100 | F   | -99  | REMBRANDT           | ISAU CAIRNBRAE BONTINO           | ARETHUSA JADE VELOCITY-ET           | 6.5     |
| G  | ROSIES REMBRANDT-ET                | 100JE7484 | 55K  | 100 | F   | -99  | REMBRANDT           | ISAU CAIRNBRAE BONTINO           | ARETHUSA JADE VELOCITY-ET           | 6.5     |
| G  | MM VIP RECOGNITION-ET              | 551JE1936 | 63K  | 100 | F   | -99  | RECOGNITION         | RIVER VALLEY VENUS VIP-ET        | ISAU BUSHLEA PN VIRAL-ET            | 4.8     |
| G  | VIERRA FOGERTY-ET                  | 100JE7463 | 9K   | 100 | F   | -102 | FOGERTY             | GUIMO JOEL-ET                    | REICH-DALE VADEN-ET                 | 6.2     |
| G  | VIERRA SHOWTIME-ET                 | 100JE7473 | 9K   | 100 | F   | -102 | SHOWTIME            | SUNSET CANYON ANDREAS            | HAWARDEN IMPULS PREMIER             | 4.2     |
| G  | BIG GUNS COLTON VAN HALEN-ET       | 54JE922   | 100K | 100 | F   | -105 | VAN HALEN           | CHILLI ACTION COLTON-ET          | BRIDON JAMAICA-ET                   | 4.8     |
| G  | VIERRA MR ELOISES GET ELEVATED-ET  | 100JE7464 | 9K   | 100 | F   | -119 | GET ELEVATED        | RAPID BAY GETAWAY-ET             | RIVER VALLEY VENUS VIP-ET           | 5.0     |
| G  | TL VIERRA GENUINE                  | 100JE7459 | 9K   | 100 | F   | -139 | GENUINE             | GUIMO JOEL-ET                    | CHILLI ACTION COLTON-ET             | 6.0     |
| G  | VIERRA JOURNEY-ET                  | 100JE7466 | 9K   | 100 | F   | -145 | JOURNEY             | GUIMO JOEL-ET                    | TOWER VUE PRIME TEQUILA-ET          | 4.6     |
| G  | VIERRA VIP COLDPLAY-ET             | 100JE7472 | 9K   | 100 | F   | -155 | COLDPLAY            | RIVER VALLEY VENUS VIP-ET        | J-KAY TEQUILA FIZZ                  | 3.6     |
| G  | VIERRA VENDETTA-ET                 | 100JE7492 | 9K   | 100 | F   | -173 | VENDETTA            | MR KATHIES KID ROCK              | HAWARDEN IMPULS PREMIER             | 4.8     |
| G  | VIERRA GRAVITY-ET                  | 100JE7460 | 9K   | 100 | F   | -209 | GRAVITY             | MR KATHIES KID ROCK              | TOWER VUE PRIME TEQUILA-ET          | 4.9     |