

Herd Register or Generation Count 4-6 and BBR 100: Active (A) and Foreign (F) Bulls Marketed in US by JPI August 2023

| ST | Name of Bull | Registration Number | JH1 | JNS | NAAB Code | JPI | No. Hrds | No. Daus | REL % | Milk | % Fat | Fat | % Prot | Prot |
|----|-------------------------------------|---------------------|-----|--------|------------|-----|----------|----------|-------|-------|-------|-----|--------|------|
| A | JX CDF JLS PILGRIM THRASHER {6}-ET | 840003006436075 | F | JNS-TF | 7JE1758 | 198 | 109 | 4,542 | 99 | 1894 | -0.06 | 78 | 0.02 | 73 |
| A | JX PRIMUS ENZO CHATHAM {4}-ET | 840003200210433 | F | JNS-TF | 7JE1789 | 181 | 28 | 295 | 97 | 2030 | -0.08 | 79 | -0.10 | 51 |
| F | ISDK VJ TUDVAD SAMSON STENO | DNK 000304715 | F | JNS-TF | 236JE4715 | 162 | 295 | 1,399 | 88 | 318 | 0.28 | 76 | 0.14 | 41 |
| A | JX RIVER VALLEY CHIEF {6}-ET | USA 075341195 | F | JNS-TF | 777JE10034 | 152 | 238 | 5,489 | 99 | 1939 | 0.00 | 93 | -0.07 | 56 |
| A | JX DODAN LH TROOPER {4} | 840003203116924 | F | JNS-TF | 29JE4204 | 147 | 17 | 138 | 94 | 1220 | 0.03 | 65 | 0.03 | 51 |
| F | ISDK VJ HOEMLUND GISLEV GIANT | DNK 000304608 | F | JNS-TF | 236JE5006 | 144 | 255 | 1,009 | 88 | -432 | 0.45 | 72 | 0.20 | 25 |
| A | ROWLEYS 1996 DANIEL TUCKER {6}-ET | 840003201928443 | F | JNS-TF | 7JE1816 | 143 | 5 | 18 | 84 | 935 | 0.03 | 51 | 0.05 | 45 |
| F | ISDK VJ KJOELB GISLEV GUTZ | DNK 000304577 | F | JNS-TF | 236JE5003 | 142 | 629 | 2,948 | 89 | 156 | 0.31 | 74 | 0.09 | 26 |
| A | S-S-I VICTORY DASHIELL RENFROW-ET | 840003203866923 | F | JNSC | 7JE1800 | 141 | 30 | 147 | 95 | 551 | 0.23 | 77 | 0.10 | 42 |
| A | JX SEXING GALLANTRY {4}-ET | 840003203845448 | F | JNS-TF | 551JE1762 | 140 | 47 | 903 | 99 | 2173 | -0.06 | 91 | -0.03 | 72 |
| A | KASH-IN SUGAR DADDY-ET | 840003149286929 | F | JNS-TF | 551JE1798 | 138 | 6 | 50 | 91 | 845 | 0.16 | 76 | 0.11 | 56 |
| A | JX CAL-MART WESTPORT {5}-ET | USA 067374603 | F | JNS-TF | 29JE4117 | 138 | 129 | 2,681 | 99 | 395 | 0.19 | 61 | 0.11 | 38 |
| A | AVI-LANCHE KIAWA DIMITRI-P-ET | 840003148506979 | C | JNS-TF | 7JE1814 | 136 | 34 | 188 | 95 | 527 | 0.21 | 71 | 0.09 | 39 |
| A | TOG BRONZE 36673-ET | 840003149715762 | F | JNS-TF | 97JE200 | 136 | 6 | 79 | 93 | 975 | 0.02 | 51 | -0.03 | 30 |
| A | ISDK VJ RAASTRUP HIHL GISLEV | DNK 000304171 | F | JNS-TF | 236JE226 | 135 | 523 | 2,030 | 98 | -155 | 0.27 | 50 | 0.16 | 28 |
| A | JX FOREST GLEN MONUMENT SULLY {6} | USA 119889365 | F | JNS-TF | 97JE165 | 134 | 19 | 326 | 97 | 1412 | -0.11 | 43 | -0.06 | 38 |
| A | PINE-TREE CHROME NAVIDAD {6}-ET | USA 067771942 | F | JNS-TF | 7JE1792 | 128 | 63 | 952 | 99 | 2077 | -0.05 | 88 | -0.01 | 74 |
| A | JX KASH-IN GOT JIGGY {6}-ET | 840003138463636 | F | JNS-TF | 551JE1717 | 128 | 136 | 3,734 | 99 | 1315 | 0.07 | 80 | 0.05 | 59 |
| A | BAR MB CRAZE CASTRO | 840003151584695 | F | JNS-TF | 14JE1762 | 127 | 59 | 666 | 98 | 1170 | -0.04 | 48 | -0.01 | 40 |
| F | DNK VJ ALSTRUP LUCK LUXI | DNK 000304717 | F | JNS-TF | 236JE4717 | 127 | 303 | 2,426 | 88 | -350 | 0.35 | 56 | 0.19 | 27 |
| A | JX PRIMUS FOURNETTE CARDIFF {4}-ET | 840003200135525 | F | JNS-TF | 7JE1786 | 126 | 21 | 174 | 95 | 964 | -0.17 | 8 | -0.02 | 30 |
| F | ISDK HOHOLT GATES GOOGLE | DNK 000304819 | F | JNS-TF | 236JE4819 | 126 | 253 | 1,078 | 88 | -1004 | 0.33 | 19 | 0.20 | 4 |
| A | JX FARIA BROTHERS ASENSIO {4}-ET | 840003140305961 | F | JNS-TF | 551JE1710 | 124 | 26 | 194 | 96 | 975 | 0.08 | 64 | 0.07 | 52 |
| A | JX FARIA BROTHERS ALTASABAN {4}-ET | 840003200649644 | F | JNS-TF | 11JE7047 | 124 | 32 | 245 | 96 | 1420 | -0.02 | 65 | -0.04 | 42 |
| A | JX AHLEM FRISCO PINE {6}-ET | USA 067823956 | F | JNS-TF | 7JE1699 | 123 | 197 | 4,501 | 99 | 484 | 0.07 | 39 | 0.10 | 40 |
| F | ISDK VJ OSTERGAARD HJERN HOVE | DNK 000303987 | F | JNS-TF | 236JE207 | 123 | 227 | 578 | 88 | -738 | 0.55 | 78 | 0.20 | 15 |
| A | PRIMUS COMANCHE KESTREL-P-ET | 840003006436131 | F | JNS-TF | 7JE1630 | 122 | 32 | 131 | 95 | 2775 | -0.34 | 52 | -0.15 | 66 |
| A | JX SUNSET CANYON GOT MAID {5}-ET | USA 119407594 | F | JNS-TF | 551JE1650 | 121 | 289 | 4,730 | 99 | 1538 | -0.03 | 68 | 0.02 | 62 |
| A | JER-Z-BOYZ BULWURX-P-ET | USA 173642865 | F | JNSC | 14JE1810 | 121 | 18 | 49 | 90 | 81 | 0.27 | 61 | 0.09 | 23 |
| F | ISDK VJ ADELGAARD HOVE SAMSON | DNK 000304415 | F | JNS-TF | 236JE257 | 120 | 399 | 2,336 | 89 | -10 | 0.26 | 54 | 0.11 | 22 |
| A | PRIMUS CRAZE STARLORD-ET | 840003141725644 | F | JNS-TF | 7JE1726 | 120 | 121 | 2,342 | 99 | 454 | 0.11 | 46 | 0.00 | 17 |
| A | JX JER BEL MALDINI ARCHIE {5}-ET | USA 173491704 | F | JNS-TF | 7JE1769 | 119 | 63 | 698 | 98 | 1007 | 0.01 | 51 | 0.04 | 46 |
| A | ISDK VJ HAVDAL LAPPE DEE {6} | DNK 000304164 | F | JNS-TF | 236JE224 | 117 | 415 | 1,223 | 95 | -1340 | 0.71 | 77 | 0.31 | 13 |
| F | ISDK VJ GAMMELGAARD HAARE HABBIT | DNK 000304650 | F | JNS-TF | 236JE4650 | 116 | 175 | 451 | 88 | -544 | 0.37 | 50 | 0.22 | 25 |
| F | ISDK VJ DROSTRUPGAARD LUSAKA | DNK 000304035 | F | JNS-TF | 236JE171 | 115 | 224 | 606 | 90 | 13 | 0.33 | 71 | 0.11 | 23 |
| F | DNK VJ BYBMOSE SAMSON SORT | DNK 000304720 | F | JNS-TF | 236JE4720 | 115 | 284 | 1,881 | 88 | -911 | 0.51 | 59 | 0.23 | 13 |
| F | ISDK VJ JUULSGAARD GISLEV GATES | DNK 000304544 | F | JNS-TF | 236JE4544 | 115 | 463 | 2,564 | 89 | -415 | 0.14 | 10 | 0.12 | 9 |
| A | DUPAT DILLAN RAIDER-P-ET | 840003127607534 | F | JNS-TF | 147JE6226 | 113 | 9 | 89 | 95 | 462 | -0.04 | 14 | -0.01 | 14 |
| F | ISDK VJ JUULSGAARD WILLEM WILDER | DNK 000304654 | F | JNS-TF | 236JE4654 | 111 | 234 | 780 | 88 | -930 | 0.43 | 43 | 0.21 | 9 |
| A | TOG FEDERER 37562-P-ET | 840003203346870 | F | JNS-TF | 97JE202 | 110 | 9 | 48 | 90 | 306 | 0.15 | 48 | 0.07 | 27 |
| A | PROMETEDOR LOOT-ET | USA 067119938 | F | JNS-TF | 777JE1138 | 109 | 81 | 1,353 | 99 | 1172 | 0.15 | 90 | 0.10 | 65 |
| A | PRIMUS VICEROY CALIBAN-ET | 840003006436062 | F | JNS-TF | 7JE1787 | 109 | 100 | 2,814 | 99 | 648 | 0.02 | 35 | 0.04 | 33 |
| F | ISDK VJ AARRE LAPPE LARI | DNK 000304158 | F | JNS-TF | 236JE222 | 109 | 494 | 1,547 | 89 | -365 | 0.23 | 31 | 0.13 | 13 |
| F | ISDK VJ HORN | DNK 000303496 | F | JNS-TF | 236JE177 | 108 | 63 | 86 | 86 | -828 | 0.47 | 56 | 0.20 | 11 |
| A | JX PINE-TREE ENZO DAVID 1908 {4}-ET | USA 067771908 | F | JNS-TF | 551JE1757 | 107 | 25 | 141 | 94 | 1525 | -0.03 | 66 | 0.02 | 60 |
| A | JX SEXING GM PADDOCK {4}-ET | 840003146617430 | F | JNS-TF | 551JE1766 | 106 | 14 | 209 | 95 | 1291 | -0.06 | 48 | 0.03 | 55 |
| A | JX TAYLOR BROTHERS GM MACEO {4}-ET | 840003132356546 | F | JNS-TF | 551JE1752 | 106 | 3 | 54 | 90 | 930 | 0.09 | 64 | 0.05 | 46 |
| A | JX FARIA BROTHERS TOBASCO {4}-ET | 840003144724629 | F | JNS-TF | 97JE189 | 106 | 7 | 41 | 89 | 288 | 0.14 | 44 | 0.08 | 27 |
| F | ISDK VJ LUKOWA | DNK 000303732 | F | JNS-TF | 236JE160 | 106 | 214 | 467 | 88 | -951 | 0.48 | 51 | 0.19 | 4 |
| A | JX VIERRA CLAPTON {4}-ET | 840003200644122 | F | JNS-TF | 777JE1228 | 104 | 25 | 619 | 98 | 1102 | 0.06 | 66 | 0.01 | 42 |
| A | AHLEM CRAZE CHESTNUT 24050-ET | 840003144728245 | F | JNS-TF | 100JE7411 | 104 | 7 | 36 | 90 | 464 | 0.10 | 45 | 0.06 | 29 |
| F | ISDK VJ GROENBJERG LOBO LOBSTER | DNK 000304580 | F | JNS-TF | 236JE4580 | 104 | 293 | 1,077 | 89 | -1354 | 0.52 | 38 | 0.26 | 2 |
| F | ISDK VJ BOWMAN LASKY LASTER-ET | DNK 000304827 | F | JNS-TF | 236JE4827 | 104 | 209 | 894 | 87 | -897 | 0.33 | 24 | 0.17 | 1 |
| F | ISDK VJ SNEDDTDD KLOV KANTONA | DNK 000304771 | F | JNS-TF | 236JE4771 | 101 | 315 | 1,451 | 88 | -487 | 0.21 | 21 | 0.16 | 15 |
| A | JX SEXING CRAZE QUICKSTEP {5}-ET | 840003203845428 | F | JNS-TF | 551JE1759 | 100 | 4 | 40 | 88 | 344 | 0.14 | 46 | 0.02 | 18 |

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| CM\$ | NM\$ | SCS | PL | LIV | DPR | DPR REL | EFI | Type Hrd | Type Daus | Type REL | FS | ST | SR | DF | RA | RW | RL | FA | FU | RH | RWU | UC | UD | TP | TL | RTP RV | RTP SV | JUI |
|------|------|------|-----|------|------|---------|------|----------|-----------|----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|--------|--------|-------|
| 805 | 795 | 2.93 | 4.4 | 3.3 | 2.0 | 96 | 7.1 | 74 | 1,839 | 99 | 0.8 | 2.0 | 1.8 | 0.2 | L0.2 | 0.9 | S1.1 | L0.2 | 1.0 | -0.8 | 0.0 | 1.1 | D0.2 | C1.7 | L1.5 | C1.1 | B0.1 | -1.2 |
| 866 | 868 | 2.83 | 7.0 | 1.7 | -0.4 | 84 | 8.0 | 15 | 108 | 93 | 1.4 | 0.2 | 0.2 | 0.6 | L0.5 | 0.0 | P0.2 | S0.5 | 2.2 | 0.9 | 0.3 | -0.8 | S1.7 | C1.0 | S0.5 | C0.5 | C1.5 | 7.6 |
| 681 | 664 | 3.04 | 2.3 | 0.9 | 3.3 | 80 | 3.6 | 142 | 674 | 80 | -0.7 | -0.1 | -0.2 | -0.2 | H0.5 | -1.0 | S0.1 | S0.4 | -0.7 | -1.8 | -1.1 | -1.4 | D0.2 | W1.1 | L0.3 | W1.6 | C0.3 | -9.2 |
| 778 | 779 | 2.94 | 2.8 | -3.8 | -4.8 | 98 | 7.9 | 179 | 3,260 | 99 | 2.5 | -0.4 | -1.0 | 3.1 | H0.1 | -1.1 | P0.7 | S0.4 | 0.9 | 3.8 | 2.6 | 1.6 | D0.8 | C1.6 | L0.8 | C1.5 | B1.8 | 15.1 |
| 657 | 647 | 2.88 | 3.6 | 0.9 | -0.1 | 78 | 9.3 | 7 | 84 | 92 | 1.1 | 0.5 | 0.5 | 1.2 | L0.7 | 0.9 | P0.5 | S0.8 | 0.6 | 0.7 | 0.7 | 1.0 | S0.2 | C1.6 | 0.0 | C1.6 | B0.1 | 5.2 |
| 593 | 563 | 2.59 | 2.1 | -0.3 | 0.8 | 78 | 2.6 | 119 | 477 | 81 | -0.8 | -1.3 | 0.1 | -0.9 | L1.3 | -0.7 | S0.6 | S0.3 | 0.4 | -0.5 | -0.6 | -0.5 | S1.2 | W0.3 | S0.2 | W0.7 | C0.3 | 0.4 |
| 711 | 702 | 2.99 | 6.0 | 1.8 | -1.0 | 73 | 7.9 | 3 | 16 | 85 | 1.4 | -0.3 | -0.2 | 1.3 | H2.1 | -0.2 | P0.2 | S0.9 | 1.7 | 1.2 | 0.3 | 1.3 | S1.3 | C2.1 | S0.2 | C2.3 | B0.8 | 12.0 |
| 618 | 605 | 2.93 | 1.2 | -0.5 | 0.5 | 79 | 3.1 | 217 | 1,247 | 81 | 0.0 | -0.8 | -1.4 | 1.1 | L0.1 | -1.8 | 0.0 | L0.6 | -0.8 | 0.3 | 0.4 | 0.7 | S1.2 | C1.5 | S1.1 | C1.5 | C0.1 | 4.2 |
| 616 | 602 | 3.00 | 3.5 | 1.0 | 0.8 | 80 | 8.0 | 13 | 73 | 91 | 0.9 | 0.5 | 1.4 | 1.5 | H0.6 | 1.5 | S1.0 | L0.3 | -0.2 | -0.5 | 1.0 | 0.3 | D1.9 | C1.4 | S0.6 | C1.5 | C0.5 | -4.1 |
| 720 | 727 | 3.50 | 1.8 | -1.9 | -2.8 | 88 | 6.7 | 24 | 258 | 96 | 1.7 | 0.8 | 0.4 | 2.4 | L0.7 | -0.7 | P0.5 | S0.2 | -0.1 | 3.1 | 2.9 | 1.2 | D1.1 | 0.0 | L0.6 | C0.4 | B1.1 | 9.1 |
| 674 | 655 | 2.91 | 4.1 | -0.5 | -2.6 | 75 | 8.9 | 3 | 4 | 83 | 0.9 | 1.0 | 0.7 | 0.7 | H1.3 | 0.8 | P0.7 | S0.4 | 0.7 | 0.3 | 0.6 | -0.1 | D0.1 | C0.5 | L0.3 | C0.2 | B0.5 | 2.5 |
| 610 | 590 | 2.73 | 4.0 | 2.1 | -0.4 | 95 | 8.0 | 81 | 1,642 | 99 | 1.3 | 0.5 | 0.9 | 1.0 | H0.6 | 0.6 | P0.5 | S0.9 | 1.8 | 1.2 | -0.1 | -1.0 | S0.6 | C1.7 | L0.7 | C0.2 | B0.8 | 8.0 |
| 679 | 662 | 2.82 | 3.8 | -0.6 | -2.6 | 76 | 7.5 | 12 | 44 | 89 | 1.2 | -0.4 | -0.3 | 1.0 | H0.2 | -0.5 | S0.2 | S0.4 | 2.3 | 2.0 | -0.1 | -0.2 | S2.1 | C0.4 | 0.0 | W0.7 | B0.3 | 13.2 |
| 645 | 642 | 2.83 | 6.1 | 4.0 | 1.2 | 78 | 7.1 | 6 | 42 | 89 | 0.1 | -0.3 | 0.8 | -0.4 | L0.5 | -0.4 | S0.3 | S0.9 | 0.8 | -0.2 | -1.0 | 0.3 | S0.4 | C0.1 | S0.1 | C0.1 | C0.2 | 1.2 |
| 512 | 487 | 2.70 | 1.5 | -0.5 | 1.7 | 88 | 3.4 | 241 | 1,012 | 96 | -0.1 | 0.1 | 0.1 | -0.1 | L1.2 | -1.5 | S0.1 | S0.2 | 0.6 | 0.0 | -1.7 | 0.3 | S2.3 | W0.3 | S0.9 | C0.2 | C1.1 | 4.2 |
| 553 | 555 | 2.94 | 4.3 | 2.0 | 3.1 | 88 | 7.8 | 5 | 50 | 90 | 0.5 | 0.4 | 0.6 | 0.7 | H0.4 | 0.6 | S1.1 | L0.4 | 0.8 | 1.1 | 0.9 | 0.1 | D0.8 | W1.1 | L1.3 | W2.2 | C0.3 | 0.1 |
| 646 | 643 | 3.18 | 0.0 | -1.1 | -3.6 | 88 | 9.1 | 31 | 382 | 97 | 1.6 | 0.7 | 0.2 | 2.5 | H0.6 | 0.2 | S0.9 | L0.2 | -0.3 | 0.5 | 1.8 | 0.8 | D2.1 | C1.5 | L0.9 | C0.7 | B0.2 | -2.1 |
| 714 | 702 | 2.91 | 5.2 | -0.2 | -4.5 | 97 | 9.2 | 83 | 2,036 | 99 | 0.6 | 0.3 | 1.2 | 1.1 | H1.5 | 0.5 | P0.5 | S0.5 | -0.8 | -0.3 | 0.7 | -0.1 | D1.6 | C0.1 | S0.3 | C0.1 | 0.0 | -4.6 |
| 637 | 634 | 2.99 | 4.9 | 3.0 | -1.6 | 88 | 10.0 | 29 | 200 | 95 | 1.7 | -0.4 | -0.7 | 1.7 | H1.3 | 0.1 | S0.6 | 0.0 | 1.2 | 2.3 | 0.5 | 0.6 | S0.7 | C0.7 | L0.7 | C0.6 | B0.2 | 10.3 |
| 535 | 509 | 2.77 | 2.7 | 0.3 | 1.7 | 81 | 3.6 | 155 | 1,055 | 81 | -0.6 | -1.6 | 0.1 | -0.8 | L0.2 | -0.3 | S0.1 | L0.6 | -0.2 | -0.8 | 0.0 | -0.7 | D0.4 | W0.2 | S0.6 | W1.0 | C0.7 | -4.7 |
| 528 | 523 | 2.82 | 7.0 | 2.7 | 2.2 | 83 | 8.3 | 13 | 57 | 90 | 1.3 | 0.8 | -0.2 | -0.2 | H0.1 | 0.3 | P0.7 | S1.0 | 2.9 | 2.1 | -0.4 | -0.5 | S3.4 | W1.3 | L1.0 | W1.8 | B0.3 | 14.8 |
| 502 | 476 | 2.67 | 5.4 | 1.2 | 3.9 | 80 | 3.6 | 110 | 432 | 81 | -0.5 | -1.9 | -0.9 | -0.9 | H2.0 | -1.1 | S0.6 | S0.1 | 1.0 | 0.5 | -0.4 | 0.3 | S2.5 | W0.7 | S3.0 | C0.7 | C0.9 | 9.3 |
| 544 | 531 | 3.02 | 1.9 | -2.9 | -1.4 | 84 | 7.5 | 10 | 52 | 90 | 0.7 | 1.4 | 0.3 | 0.7 | L0.5 | 0.3 | P0.1 | L0.1 | 1.5 | 0.9 | -0.3 | -0.8 | S1.2 | W0.5 | S0.5 | W1.3 | C0.7 | 5.4 |
| 513 | 512 | 2.92 | 1.5 | 0.4 | -0.9 | 77 | 6.4 | 10 | 64 | 90 | 0.9 | 1.2 | 0.3 | 1.1 | H0.8 | 0.6 | S0.1 | S0.4 | 1.6 | 1.2 | 0.2 | 0.0 | S0.9 | C1.2 | 0.0 | C0.4 | 0.0 | 8.1 |
| 469 | 458 | 3.11 | 3.2 | 0.9 | 1.5 | 97 | 9.8 | 99 | 1,546 | 99 | 1.1 | 3.2 | 0.4 | 0.6 | H0.8 | 0.7 | P0.3 | S0.8 | 2.6 | 1.3 | -0.5 | -0.3 | S3.1 | W0.1 | L0.1 | W1.3 | C0.1 | 12.2 |
| 506 | 482 | 2.86 | 0.7 | 0.1 | 3.0 | 76 | 2.0 | 122 | 298 | 79 | -1.2 | -0.6 | -0.3 | -0.8 | H0.5 | -0.9 | S0.2 | L0.4 | -2.1 | -2.1 | -0.6 | -1.0 | D0.4 | W0.5 | S1.8 | W0.4 | C0.3 | -9.6 |
| 593 | 607 | 3.15 | 3.2 | 1.6 | -1.6 | 84 | 9.2 | 19 | 76 | 93 | 0.1 | -0.3 | 0.8 | 0.1 | L0.9 | -0.1 | P0.5 | 0.0 | -1.0 | 0.4 | 0.7 | 0.3 | D1.5 | W0.9 | S0.4 | W1.1 | B1.3 | -1.4 |
| 646 | 634 | 2.82 | 3.8 | -2.5 | -3.5 | 98 | 8.9 | 120 | 2,282 | 99 | 0.5 | 0.0 | 0.7 | 0.9 | H0.9 | 0.0 | P0.6 | S0.5 | 0.4 | -0.8 | 0.3 | -0.5 | D0.8 | 0.0 | S0.1 | W0.6 | C1.1 | -5.2 |
| 603 | 588 | 2.86 | 3.3 | 0.0 | -2.6 | 74 | 8.6 | 6 | 12 | 84 | 1.4 | -0.9 | -1.2 | 1.6 | H0.2 | -1.3 | S0.4 | S0.8 | 1.5 | 2.8 | 0.4 | 0.7 | S1.8 | C0.3 | S0.3 | W0.3 | B0.9 | 15.6 |
| 485 | 469 | 2.84 | 2.5 | 0.7 | 3.0 | 80 | 4.1 | 184 | 928 | 82 | -0.8 | 0.4 | 0.1 | -0.7 | H0.8 | -0.7 | 0.0 | S0.3 | -1.3 | -1.1 | -0.3 | -0.9 | S0.5 | W1.5 | L0.3 | W2.0 | 0.0 | -6.3 |
| 565 | 561 | 2.92 | 5.8 | 3.1 | 1.2 | 95 | 7.5 | 58 | 552 | 98 | 1.2 | 0.8 | 0.0 | -0.1 | L0.5 | -0.3 | P0.1 | S1.0 | 1.9 | 1.2 | 0.2 | 0.5 | S2.4 | C1.6 | L1.4 | C1.1 | B0.1 | 10.8 |
| 506 | 492 | 2.73 | 1.8 | 1.9 | -1.7 | 84 | 8.1 | 24 | 168 | 95 | 1.0 | 0.5 | 0.5 | 0.0 | L0.1 | 0.8 | P0.2 | S0.6 | 2.2 | 0.4 | -0.9 | 0.1 | S1.8 | C0.9 | L0.1 | C0.9 | C0.6 | 7.4 |
| 471 | 439 | 2.88 | 0.4 | 1.2 | 2.2 | 84 | 2.3 | 181 | 616 | 92 | -0.2 | -0.6 | 1.0 | -0.3 | L0.5 | 0.0 | P0.3 | S0.4 | -0.2 | -0.7 | -0.5 | 0.7 | S0.4 | C1.2 | L0.9 | C0.5 | B0.3 | -1.3 |
| 379 | 357 | 3.05 | 0.0 | -1.4 | 4.6 | 75 | 3.3 | 98 | 235 | 80 | -0.2 | 2.1 | -0.2 | 0.5 | H0.2 | 0.5 | P0.2 | S0.8 | 0.4 | -0.4 | -0.7 | -0.1 | S2.7 | W0.7 | L0.3 | W0.7 | C1.2 | 1.7 |
| 496 | 480 | 2.84 | 0.4 | 1.1 | 0.9 | 82 | 4.1 | 128 | 332 | 86 | -1.1 | -1.0 | -0.3 | 0.4 | L1.9 | -0.9 | S1.1 | L0.7 | -1.9 | -1.3 | -0.3 | 0.6 | D1.8 | C0.9 | 0.0 | C1.6 | C0.6 | -9.6 |
| 410 | 385 | 2.86 | 1.4 | -1.2 | 4.6 | 80 | 3.3 | 144 | 788 | 80 | -0.6 | 0.5 | 0.6 | -1.2 | H0.4 | 0.1 | P0.1 | S0.2 | 0.9 | -1.3 | -0.9 | -1.4 | S2.2 | C0.6 | S1.8 | W0.7 | C1.3 | 0.4 |
| 429 | 409 | 2.62 | 4.6 | 0.8 | 3.3 | 78 | 2.4 | 189 | 1,122 | 80 | -0.5 | -0.8 | -0.7 | -1.0 | H0.1 | -1.3 | S0.5 | 0.0 | 1.8 | -0.1 | -1.4 | -0.5 | S4.0 | W1.1 | S1.2 | W0.8 | C1.0 | 8.3 |
| 517 | 514 | 2.85 | 6.0 | 1.8 | 3.2 | 81 | 8.6 | 3 | 64 | 92 | 0.1 | -1.1 | -1.1 | 0.2 | L1.4 | -1.6 | P0.4 | L0.3 | 0.5 | 1.0 | -0.3 | -0.6 | S1.5 | W0.9 | L0.1 | W0.5 | B0.2 | 5.9 |
| 416 | 388 | 2.68 | 2.1 | 0.7 | 2.9 | 77 | 3.7 | 124 | 329 | 80 | -1.1 | -0.5 | -0.6 | -0.7 | L0.9 | -0.3 | S0.9 | L0.4 | -0.7 | -0.9 | -0.6 | -1.3 | S1.2 | W0.5 | S0.2 | W1.3 | C1.0 | -4.1 |
| 532 | 521 | 2.93 | 3.8 | 1.3 | 0.4 | 70 | 7.4 | 0 | 0 | 80 | -0.3 | -1.0 | -0.1 | 0.2 | H0.4 | -0.6 | P0.8 | S0.5 | -0.9 | 0.4 | 0.7 | -1.1 | D1.5 | W1.9 | 0.0 | W2.3 | B0.5 | -4.1 |
| 540 | 529 | 3.26 | 0.1 | -2.2 | -2.8 | 94 | 8.9 | 37 | 552 | 98 | 0.5 | 3.3 | 0.9 | 1.6 | L1.0 | 0.7 | S0.1 | L0.2 | -0.4 | 1.1 | 0.8 | -0.2 | D0.6 | W1.2 | L0.9 | W1.1 | C0.3 | -0.5 |
| 429 | 418 | 2.87 | 3.5 | 0.9 | 0.6 | 94 | 9.3 | 52 | 915 | 99 | 0.9 | 2.3 | 0.2 | 0.2 | L1.6 | 0.9 | S0.4 | S0.3 | 2.2 | 1.7 | -1.0 | -0.6 | S2.1 | W0.7 | L1.2 | W1.4 | C0.3 | 9.4 |
| 448 | 430 | 2.79 | 2.8 | 0.2 | 2.7 | 80 | 2.9 | 201 | 672 | 80 | -0.9 | -2.4 | -0.8 | -1.0 | H0.2 | -1.3 | P0.5 | S0.7 | -0.7 | -0.7 | -1.2 | -0.3 | S0.6 | W0.3 | L1.4 | W1.4 | C0.2 | -4.7 |
| 465 | 442 | 2.86 | 1.5 | 0.0 | 3.5 | 74 | 2.3 | 56 | 77 | 79 | -1.6 | -1.8 | -1.1 | -0.5 | H0.3 | -1.2 | S0.7 | L0.4 | -3.0 | -2.2 | -1.7 | -0.4 | D1.4 | W1.7 | S0.1 | W1.2 | C1.6 | -17.1 |
| 532 | 526 | 3.07 | 1.8 | 0.0 | -4.5 | 78 | 8.4 | 8 | 25 | 87 | 1.9 | 2.5 | 1.1 | 2.0 | H0.3 | 0.8 | P0.6 | S1.4 | 1.8 | 1.7 | 1.2 | 0.2 | S0.9 | C0.5 | S0.1 | C0.5 | 0.0 | 10.1 |
| 496 | 486 | 2.98 | 2.9 | -0.4 | -1.4 | 83 | 7.7 | 4 | 10 | 83 | 0.7 | 1.3 | 1.3 | 0.5 | H0.1 | 0.8 | P1.0 | S1.5 | 1.6 | 0.1 | 0.2 | -0.4 | S0.7 | C0.1 | L0.3 | W0.4 | C1.1 | 1.8 |
| 510 | 497 | 2.87 | 2.1 | -0.4 | -1.6 | 77 | 7.8 | 0 | 0 | 79 | 0.5 | 0.8 | 1.0 | 0.9 | H0.3 | 0.6 | P0.4 | S0.8 | 0.2 | -0.1 | 0.6 | 0.4 | D0.7 | C0.1 | L0.3 | W0.1 | B0.1 | -1.2 |
| 477 | 464 | 2.90 | 1.9 | 0.0 | 0.1 | 74 | 6.7 | 3 | 7 | 81 | 0.4 | -1.5 | -0.6 | -0.3 | H0.8 | -0.7 | P0.3 | S0.4 | 1.5 | -0.2 | -1.5 | 0.1 | S1.1 | C0.2 | 0.0 | 0.0 | C0.1 | 3.3 |
| 456 | 434 | 2.80 | 2.2 | 0.3 | 3.7 | 75 | 1.9 | 147 | 319 | 79 | -1.5 | -1.6 | -0.8 | -0.6 | L1.1 | -1.7 | S0.6 | L1.1 | -2.0 | -1.8 | -1.7 | -0.2 | D0.3 | W1.3 | S0.3 | W1.1 | C0.7 | -10.8 |
| 563 | 559 | 3.05 | 3.3 | 0.1 | -2.0 | 85 | 8.4 | 11 | 243 | 96 | 0.6 | 0.1 | 0.3 | 0.9 | L1.4 | -0.1 | S0.4 | S0.1 | -0.1 | 0.7 | 1.0 | -0.1 | D0.7 | W0.8 | L0.4 | W0.4 | C0.3 | -0.4 |
| 521 | 512 | 2.98 | 4.0 | 2.4 | -1.3 | 77 | 10.4 | 6 | 21 | 86 | 2.1 | 1.4 | -0.1 | 2.5 | H0.6 | 0.3 | S0.4 | S0.8 | 1.5 | 3.1 | 1.8 | 1.7 | S0.9 | C1.3 | L2.1 | C1.2 | B1.0 | |

Herd Register or Generation Count 4-6 and BBR 100: Active (A) and Foreign (F) Bulls Marketed in US by JPI August 2023

| ST | Name of Bull | Registration Number | JH1 | JNS | NAAB Code | JPI | No. Hrds | No. Daus | REL % | Milk | % Fat | Fat | % Prot | Prot |
|----|--|---------------------|-----|--------|-----------|-----|----------|----------|-------|-------|-------|-----|--------|------|
| F | ISDK VJ UDBY LARI LASKY | DNK 000304566 | F | JNS-TF | 236JE4566 | 99 | 372 | 1,531 | 89 | 578 | 0.02 | 33 | 0.00 | 22 |
| F | ISDK VJ KLOVBORG HJORT KLOV {6} | DNK 000304276 | F | JNS-TF | 236JE243 | 99 | 252 | 928 | 89 | -43 | 0.18 | 36 | 0.10 | 20 |
| F | ISDK VJ BOMAN LASKY LANDO-ET | DNK 000304828 | F | JNS-TF | 236JE4828 | 98 | 176 | 585 | 87 | -600 | 0.29 | 30 | 0.12 | 3 |
| A | JX VIERRA ELVIS {6}-ET | 840003200644037 | F | JNS-TF | 200JE1210 | 95 | 2 | 25 | 89 | 531 | 0.16 | 61 | 0.09 | 40 |
| A | AHLEM KUSAFIRI | 840003202631080 | F | JNS-TF | 777JE1244 | 95 | 6 | 72 | 91 | 863 | -0.05 | 30 | 0.03 | 38 |
| F | ISGB GRAHAMS GOLDTOP-ET | GBR 178402906 | F | JNS-TF | 522JE1727 | 95 | 41 | 262 | 85 | 169 | 0.23 | 57 | 0.11 | 29 |
| A | SANDCREEKS D LARS COLOMBIA278-ET | 840003134637593 | F | JNS-TF | 100JE7410 | 95 | 6 | 123 | 95 | 700 | -0.05 | 24 | 0.01 | 27 |
| A | DUPAT DILBERT-P-ET | 840003127607529 | F | JNS-TF | 97JE195 | 95 | 7 | 58 | 91 | 383 | -0.01 | 16 | 0.01 | 17 |
| F | ISDK VJ HAUGSTEDGAARD CHOKOCHIEF | DNK 000304865 | F | JNS-TF | 236JE4865 | 95 | 97 | 235 | 87 | -823 | 0.41 | 43 | 0.21 | 12 |
| F | ISDK VJ RAVNINGGAARD HAZARD | DNK 000303970 | F | JNS-TF | 236JE254 | 94 | 360 | 1,190 | 89 | -547 | 0.39 | 54 | 0.16 | 13 |
| F | ISDK VJ MOSEGAARD HILARIO HAARE | DNK 000304229 | F | JNS-TF | 236JE229 | 93 | 186 | 359 | 88 | 7 | 0.21 | 44 | 0.13 | 27 |
| F | ISDK VJ HJORTVANGS HOLMER HJORT | DNK 000303828 | F | JNS-TF | 236JE166 | 92 | 352 | 1,187 | 90 | 43 | 0.27 | 59 | 0.12 | 28 |
| F | ISDK VJ AGERDAL GISLEV GARANT | DNK 000304576 | F | JNS-TF | 236JE5002 | 92 | 247 | 994 | 89 | -513 | 0.29 | 35 | 0.14 | 11 |
| A | JX SEXING HATARI PRATO {4}-ET | 840003007971576 | F | JNS-TF | 551JE1719 | 90 | 7 | 80 | 92 | 1259 | -0.09 | 41 | 0.04 | 55 |
| F | ISDK VJ HOEHOLT JERN JAMES | DNK 000304302 | F | JNS-TF | 236JE248 | 90 | 535 | 2,480 | 92 | -795 | 0.40 | 44 | 0.21 | 13 |
| F | ISDK VJ HAUGSTEDGAARD HORST | DNK 000303706 | F | JNS-TF | 236JE251 | 90 | 101 | 176 | 88 | -679 | 0.40 | 50 | 0.17 | 11 |
| A | SEXING ZIPPER AUTOMATIC 59995-ET | 840003010363742 | F | JNS-TF | 151JE1625 | 89 | 31 | 295 | 97 | 93 | 0.12 | 31 | 0.05 | 15 |
| F | ISDK VJ GYVELBORG HIHL GYVEL | DNK 000304163 | F | JNS-TF | 236JE223 | 89 | 371 | 980 | 89 | -321 | 0.16 | 17 | 0.11 | 12 |
| F | ISDK VJ BLANKE JASON JANKO | DNK 000303787 | C | JNS-TF | 236JE252 | 88 | 571 | 2,208 | 90 | -864 | 0.35 | 29 | 0.17 | 2 |
| A | JX PEAK ALTAMONTRA {6}-ET | 840003140986383 | F | JNS-TF | 11JE1369 | 87 | 122 | 3,095 | 99 | 1095 | 0.01 | 55 | 0.01 | 42 |
| A | JX AHLEM BALTAZAR KIAWA {6}-P-ET | USA 067823735 | F | JNSC | 7JE1617 | 87 | 106 | 3,205 | 99 | 544 | -0.02 | 21 | 0.01 | 22 |
| F | ISDK VJ GUNDESTRUP HJORRI HIGHER | DNK 000304604 | F | JNS-TF | 236JE5005 | 87 | 416 | 2,182 | 88 | -558 | 0.36 | 48 | 0.17 | 15 |
| A | JX DUPAT JLS STRMCLD DORSAI {5}-ET | 840003141725606 | F | JNS-TF | 147JE6229 | 86 | 14 | 67 | 93 | 1327 | -0.13 | 34 | -0.05 | 38 |
| A | RIVER VALLEY PFENNIG PERFECT FIT | 84000300997718 | F | JNS-TF | 147JE6213 | 86 | 9 | 132 | 96 | 608 | 0.11 | 53 | 0.03 | 29 |
| F | ISDK VJRAVINGGAARD SVITZER SVICK | DNK 000304721 | F | JNS-TF | 236JE4721 | 86 | 329 | 2,446 | 88 | -1170 | 0.50 | 43 | 0.22 | 2 |
| F | ISDK VJ JUULSGAARD KLOV KLIBER | DNK 000304667 | F | JNS-TF | 236JE4667 | 85 | 182 | 629 | 88 | 133 | 0.12 | 33 | 0.09 | 25 |
| F | ISDK VJ ENGBJERG HAZARD HERO | DNK 000304419 | C | JNS-TF | 236JE259 | 85 | 322 | 1,547 | 88 | -7 | 0.26 | 55 | 0.10 | 21 |
| A | YOSEMITE KW MASTERS DEGREE-ET | 840003131274413 | F | JNS-TF | 100JE7398 | 85 | 13 | 64 | 93 | 213 | 0.12 | 36 | 0.06 | 20 |
| A | WETUMPKA LISTOWEL NIGEL-PP | USA 067339324 | F | JNS-TF | 566JE109 | 84 | 21 | 34 | 88 | 477 | 0.03 | 29 | 0.03 | 23 |
| A | PINE-TREE CHROME DETECTIVE 2019 {6}-ET | USA 075812019 | F | JNSC | 551JE1769 | 82 | 9 | 58 | 92 | 659 | 0.00 | 31 | 0.05 | 35 |
| A | TOG MAGNESIUM W961 8664-ET | 840003200059621 | F | JNS-TF | 97JE201 | 82 | 3 | 12 | 84 | 935 | -0.10 | 23 | 0.00 | 34 |
| A | SEXING HUXFORD-ET | 840003203845449 | F | JNS-TF | 551JE1765 | 81 | 13 | 58 | 91 | 852 | -0.05 | 31 | 0.02 | 36 |
| A | AHLEM CRAZE JALAPENO 24052-ET | 840003144728247 | F | JNS-TF | 100JE7412 | 81 | 4 | 39 | 90 | 879 | -0.08 | 24 | -0.03 | 25 |
| A | JX FARIA BROTHERS HAYWARD {4}-ET | 840003140371525 | F | JNS-TF | 97JE174 | 81 | 37 | 851 | 99 | 315 | 0.12 | 42 | 0.03 | 17 |
| A | JX FARIA BROTHERS THANOS {4}-ET | 840003149595911 | F | JNS-TF | 97JE194 | 80 | 20 | 239 | 96 | 1135 | 0.03 | 61 | -0.01 | 40 |
| A | ISDK VJ BALSLEV LOBO CHOKO | DNK 000304568 | F | JNS-TF | 236JE4568 | 80 | 494 | 2,136 | 95 | -314 | 0.30 | 47 | 0.17 | 24 |
| F | ISDK VJ SKILVAD DAU DANDI | DNK 000304614 | F | JNS-TF | 236JE5001 | 79 | 530 | 2,850 | 90 | -645 | 0.45 | 61 | 0.17 | 12 |
| F | ISDK VJ GAMMELGAARD PEREZ PELE | DNK 000304550 | F | JNS-TF | 236JE4550 | 77 | 308 | 1,168 | 89 | -222 | 0.38 | 69 | 0.15 | 24 |
| A | JX JER-Z-BOYZ WINWOOD {5}-ET | USA 173272909 | F | JNS-TF | 551JE1751 | 77 | 10 | 124 | 94 | -58 | 0.18 | 35 | 0.11 | 22 |
| F | ISDK VJ ALSTRUP HICKEY HAMA | DNK 000303968 | F | JNS-TF | 236JE178 | 77 | 214 | 513 | 88 | -827 | 0.32 | 26 | 0.15 | 1 |
| F | ISDK VJ HAUGSTEDGAARD HJERN HOJ {6} | DNK 000303972 | F | JNS-TF | 236JE165 | 75 | 508 | 1,936 | 89 | -437 | 0.24 | 29 | 0.14 | 14 |
| A | ISDK DJ ZUMA | DNK 000302730 | F | JNS-TF | 236JE146 | 75 | 2,219 | 21,756 | 99 | -1029 | 0.25 | 0 | 0.11 | -15 |
| A | JX SUNSET CANYON MAID MAN {6}-ET | USA 173138056 | F | JNS-TF | 100JE7404 | 73 | 3 | 66 | 91 | 827 | 0.05 | 52 | 0.03 | 36 |
| A | RIVER VALLEY CIRCUS CLOSER-ET | USA 075341010 | F | JNS-TF | 7JE5052 | 73 | 93 | 954 | 99 | 346 | -0.04 | 9 | 0.00 | 13 |
| F | ISDK VJ RONHOLM HICKEY HIAN {6} | DNK 000303933 | F | JNS-TF | 236JE167 | 72 | 252 | 613 | 89 | -559 | 0.16 | 7 | 0.14 | 9 |
| F | ISDK VJ RAVNINGGAARD HUUS HAMLET | DNK 000304607 | F | JNS-TF | 236JE4607 | 72 | 509 | 2,923 | 90 | -637 | 0.16 | 3 | 0.14 | 5 |
| F | ISDK VJ OESTERMARIE HAARE HAYS | DNK 000304613 | F | JNS-TF | 236JE4613 | 71 | 376 | 1,061 | 89 | -569 | 0.29 | 32 | 0.14 | 8 |
| F | ISDK DNK VJ JERN | DNK 000303457 | F | JNS-TF | 236JE176 | 70 | 129 | 233 | 89 | -469 | 0.30 | 39 | 0.15 | 15 |
| A | JX SEXING WORLD CUP PHOENIX {4}-ET | 840003146616931 | F | JNS-TF | 551JE1749 | 69 | 5 | 39 | 90 | 5 | 0.10 | 21 | 0.11 | 23 |
| F | ISDK VJ ADELGAARD HIHL HIWE | DNK 000304155 | F | JNS-TF | 236JE220 | 69 | 378 | 1,359 | 89 | -859 | 0.48 | 56 | 0.22 | 14 |
| A | ISDK VJ LINK | DNK 000303327 | F | | 236JE155 | 69 | 1,664 | 8,801 | 95 | -564 | 0.20 | 15 | 0.08 | -4 |
| A | JX SEXING HATARI BYRON {4}-ET | 840003132353660 | F | JNS-TF | 551JE1731 | 68 | 13 | 66 | 92 | 684 | -0.04 | 24 | 0.01 | 27 |
| A | JX FARIA BROTHERS LEWANDOWSKI {4}-ET | 840003140305997 | F | JNS-TF | 551JE1712 | 68 | 9 | 44 | 90 | 508 | 0.07 | 39 | 0.02 | 24 |
| A | RIVER VALLEY CECE CHROME-ET | 840003012423929 | F | JNSC | 7JE5004 | 68 | 2,161 | 23,649 | 99 | 545 | 0.02 | 30 | -0.01 | 17 |
| A | JX FARIA BROTHERS TYWIN {4}-ET | 840003011610094 | F | JNS-TF | 535JE61 | 67 | 4 | 72 | 94 | 589 | -0.03 | 23 | 0.00 | 22 |

**Herd Register or Generation Count 4-6 and BBR 100: Active (A) and Foreign (F) Bulls Marketed in US by JPI
August 2023**

| CM\$ | NM\$ | SCS | PL | LIV | DPR | DPR REL | EFI | Type Hrs | Type Daus | Type REL | FS | ST | SR | DF | RA | RW | RL | FA | FU | RH | RWU | UC | UD | TP | TL | RTP RV | RTP SV | JUI |
|------|------|------|------|------|------|---------|-----|----------|-----------|----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|--------|--------|-------|
| 364 | 357 | 2.79 | 1.7 | 0.1 | 3.4 | 79 | 2.8 | 162 | 682 | 81 | -1.0 | -1.1 | 0.5 | -1.2 | L0.2 | -0.7 | S0.6 | S0.2 | -0.8 | -1.5 | -1.2 | -0.5 | D0.1 | W2.2 | L1.7 | W2.4 | B0.1 | -9.4 |
| 368 | 351 | 2.79 | 0.7 | -0.8 | 4.0 | 78 | 2.9 | 151 | 530 | 81 | -0.6 | -1.3 | -0.5 | 0.3 | L1.8 | -0.2 | S0.4 | L0.4 | -1.4 | -1.1 | -0.9 | -1.4 | D1.1 | W1.8 | S1.0 | W2.4 | C1.5 | -10.9 |
| 397 | 382 | 2.84 | 3.0 | 1.9 | 3.4 | 77 | 3.2 | 76 | 220 | 79 | -0.6 | -2.1 | -0.3 | -1.1 | H1.2 | -1.4 | P0.1 | S0.1 | -0.5 | -1.3 | -0.8 | 0.1 | S0.9 | W0.5 | L0.6 | W1.1 | C0.1 | -4.4 |
| 523 | 512 | 3.12 | 3.1 | 0.2 | -2.8 | 76 | 7.9 | 1 | 16 | 85 | 1.2 | 0.1 | 0.2 | 1.3 | H0.1 | 0.3 | S1.4 | L0.4 | 1.3 | 1.4 | 0.6 | 0.3 | D0.2 | W0.1 | L1.0 | W0.3 | C0.5 | 4.1 |
| 416 | 409 | 2.99 | 3.2 | -0.1 | -0.8 | 74 | 8.0 | 2 | 3 | 81 | 1.7 | 1.6 | 0.5 | 0.9 | H0.9 | 1.0 | P0.8 | S1.0 | 3.8 | 1.7 | 0.3 | -0.6 | S3.1 | C1.3 | S1.4 | C0.9 | C0.6 | 17.4 |
| 368 | 357 | 3.12 | 0.4 | 0.7 | 1.8 | 79 | 8.9 | 19 | 98 | 80 | -0.1 | 1.3 | 0.7 | -0.1 | L1.7 | 0.6 | S0.4 | S0.2 | -0.3 | -0.3 | -0.5 | -0.8 | D1.0 | 0.0 | L0.5 | W0.3 | C0.7 | -5.1 |
| 403 | 402 | 3.10 | 3.2 | 2.1 | 2.4 | 80 | 7.5 | 3 | 7 | 83 | 0.3 | 0.2 | 0.4 | 1.2 | H0.1 | 0.2 | S0.6 | 0.0 | 0.1 | 1.3 | 0.7 | 0.3 | D0.4 | 0.0 | L0.8 | W0.2 | B1.1 | 4.2 |
| 361 | 358 | 3.00 | 3.3 | 1.3 | 3.6 | 76 | 8.8 | 5 | 28 | 87 | 0.0 | 0.6 | -0.4 | -0.2 | L0.6 | -0.2 | P0.7 | S0.3 | 1.8 | 0.5 | -1.0 | -1.4 | S3.1 | W1.1 | S0.4 | W0.6 | C0.5 | 8.3 |
| 387 | 365 | 2.95 | 1.9 | -0.3 | 1.2 | 75 | 3.2 | 38 | 70 | 79 | -0.4 | -0.7 | -0.4 | -0.8 | H0.3 | -0.6 | S0.5 | S0.4 | 1.1 | -0.6 | -0.7 | -0.2 | S2.0 | W0.4 | S1.6 | C0.2 | C1.3 | 2.9 |
| 374 | 358 | 3.02 | 1.0 | -0.1 | 3.9 | 80 | 2.4 | 171 | 589 | 80 | -1.0 | -1.5 | 0.5 | -1.1 | H1.3 | 0.0 | P0.3 | S0.5 | 0.1 | -1.1 | -0.7 | -2.1 | D0.8 | W2.8 | S0.3 | W3.6 | C0.4 | -8.3 |
| 363 | 347 | 2.96 | 0.0 | -1.6 | 1.6 | 77 | 2.9 | 117 | 213 | 81 | -0.5 | -0.3 | -0.3 | 0.3 | H2.4 | -0.2 | P0.6 | S0.5 | -0.4 | 0.1 | -0.2 | -0.6 | S0.8 | W0.6 | S0.3 | W1.2 | C0.6 | -0.4 |
| 404 | 387 | 2.91 | -0.2 | -1.8 | 1.7 | 82 | 2.8 | 196 | 680 | 86 | -0.6 | -1.1 | 0.0 | 0.3 | L1.4 | -0.2 | P0.1 | L0.5 | -1.2 | -1.4 | -0.8 | -1.4 | D0.8 | C0.2 | S0.9 | W0.8 | C2.0 | -10.4 |
| 273 | 254 | 2.81 | 0.7 | -2.4 | 3.0 | 78 | 3.5 | 108 | 397 | 82 | 0.5 | 1.7 | 0.4 | 0.3 | L0.4 | 0.2 | P0.4 | S0.6 | 2.2 | 0.5 | 0.1 | -0.1 | S4.2 | C0.9 | S1.1 | C0.4 | C1.1 | 12.3 |
| 444 | 437 | 3.13 | 2.4 | -1.2 | -2.4 | 79 | 7.0 | 3 | 66 | 89 | 0.3 | 0.0 | 1.1 | 0.0 | H0.2 | 0.3 | P0.8 | S0.4 | 0.7 | -0.2 | 0.3 | 0.7 | S0.1 | C0.1 | S0.6 | C0.1 | C1.2 | -0.2 |
| 383 | 358 | 2.83 | 1.9 | -1.1 | 0.5 | 80 | 3.6 | 201 | 978 | 89 | -0.6 | -1.3 | -0.4 | -1.1 | H1.8 | -0.5 | S0.3 | S0.5 | -0.5 | -0.8 | -0.7 | -2.5 | S0.6 | W0.1 | S0.8 | W1.1 | C0.3 | -3.3 |
| 419 | 399 | 2.89 | 2.2 | -1.1 | 2.1 | 74 | 3.1 | 54 | 78 | 80 | -1.5 | -1.9 | -0.3 | -0.8 | L0.4 | -1.0 | S0.1 | L0.6 | -1.4 | -1.3 | -1.6 | -1.2 | D0.2 | W1.9 | S0.4 | W1.6 | C1.5 | -10.0 |
| 396 | 384 | 2.77 | 2.4 | 0.3 | 1.0 | 87 | 5.8 | 13 | 57 | 91 | 0.0 | -2.4 | -0.2 | -0.3 | 0.0 | -0.6 | P0.5 | L0.4 | -0.1 | 1.0 | 0.5 | -1.0 | D1.2 | W1.5 | L0.2 | W2.3 | B0.2 | -1.1 |
| 317 | 299 | 2.72 | 2.6 | 0.3 | 3.2 | 80 | 4.0 | 169 | 496 | 81 | -0.4 | 0.6 | -0.6 | 0.1 | L1.2 | 0.3 | S0.2 | S0.2 | 0.3 | -0.9 | -1.1 | -1.1 | S2.8 | C0.3 | S0.4 | W0.4 | C0.8 | 1.5 |
| 374 | 354 | 2.79 | 3.7 | -1.0 | 2.4 | 82 | 4.1 | 230 | 969 | 82 | -0.5 | -0.8 | -0.7 | -0.8 | H1.0 | -0.8 | S0.2 | S0.6 | 0.8 | -0.4 | -0.7 | -0.4 | S2.9 | W1.9 | S0.5 | W1.9 | C0.4 | 3.5 |
| 420 | 417 | 3.06 | 1.9 | -0.7 | -2.3 | 96 | 8.8 | 71 | 1,293 | 99 | 1.0 | 0.9 | 1.1 | 0.9 | H0.4 | 0.8 | S1.0 | S0.3 | 1.9 | 0.3 | 0.5 | 0.6 | S0.1 | C1.1 | L0.1 | C0.7 | C1.3 | 2.8 |
| 472 | 470 | 3.05 | 3.7 | -0.1 | -2.0 | 96 | 8.7 | 63 | 1,338 | 99 | 1.2 | -1.2 | -1.8 | 1.6 | H0.2 | -2.0 | S1.2 | S0.2 | 1.7 | 2.8 | -0.3 | 0.1 | S2.4 | W0.6 | L0.2 | W1.6 | B1.0 | 15.5 |
| 356 | 333 | 2.76 | 0.8 | -1.4 | 1.3 | 78 | 2.3 | 181 | 1,064 | 79 | -0.9 | -1.2 | 0.4 | -1.1 | L0.3 | -0.4 | P0.9 | S0.6 | 0.0 | -1.0 | -0.7 | -1.5 | S1.5 | W1.6 | S0.3 | W2.1 | C0.8 | -3.2 |
| 468 | 473 | 3.16 | 3.3 | 1.0 | 0.0 | 77 | 7.8 | 11 | 46 | 90 | -0.3 | -0.8 | -0.8 | 0.6 | H0.4 | -0.4 | S1.4 | L0.6 | -0.5 | -0.3 | -0.1 | 0.6 | D0.8 | C0.5 | L0.4 | C0.5 | C1.1 | -4.5 |
| 349 | 341 | 2.92 | 0.4 | -0.7 | 0.3 | 87 | 8.8 | 7 | 55 | 93 | -0.2 | 0.4 | 0.8 | -0.5 | L0.8 | 0.2 | S0.4 | S0.6 | 0.2 | -1.5 | -0.7 | 0.3 | 0.0 | C1.2 | S0.7 | C0.8 | C0.8 | -4.0 |
| 328 | 304 | 2.86 | 1.6 | 0.0 | 3.1 | 80 | 2.7 | 162 | 1,104 | 80 | -0.5 | -1.2 | 0.1 | -0.8 | L0.5 | 0.2 | S0.1 | S0.7 | 0.0 | -0.1 | 0.1 | -0.7 | S0.7 | W1.0 | S0.4 | W1.6 | C0.4 | -0.5 |
| 288 | 273 | 2.82 | 0.4 | -1.2 | 2.3 | 78 | 3.2 | 97 | 257 | 80 | -1.0 | -0.4 | 0.3 | -0.6 | L1.8 | 0.5 | S0.1 | S0.1 | -0.9 | -0.7 | -0.3 | -1.4 | D0.5 | W1.8 | S0.8 | W1.8 | C1.1 | -7.1 |
| 328 | 311 | 2.77 | 0.2 | 0.0 | 2.1 | 79 | 2.4 | 163 | 870 | 80 | -1.2 | 0.1 | 0.5 | -1.0 | 0.0 | 0.9 | S0.2 | S0.9 | -1.0 | -2.1 | -0.8 | -2.0 | D0.3 | W3.0 | S0.5 | W4.0 | C1.2 | -13.2 |
| 305 | 294 | 2.83 | 0.5 | -1.8 | 1.3 | 79 | 8.1 | 5 | 45 | 90 | 2.1 | 1.9 | -0.4 | 1.9 | H0.3 | 0.8 | P0.7 | S0.7 | 2.2 | 2.4 | 1.2 | 1.0 | S1.6 | C1.5 | 0.0 | C1.3 | C0.4 | 14.3 |
| 392 | 387 | 3.01 | 2.9 | -0.9 | 0.8 | 74 | 7.9 | 8 | 13 | 83 | 0.5 | -0.7 | -0.5 | 0.9 | H0.5 | -0.2 | S0.2 | L0.2 | 0.4 | 1.0 | 0.4 | -0.8 | S0.4 | W1.1 | S0.3 | W1.9 | B0.2 | 3.4 |
| 338 | 330 | 3.02 | 1.2 | -0.4 | -0.7 | 75 | 8.9 | 4 | 8 | 84 | 1.8 | 1.2 | 0.0 | 2.1 | H1.3 | 0.8 | S1.0 | 0.0 | 1.6 | 1.0 | 1.4 | 1.1 | S0.6 | C2.3 | S0.3 | C2.1 | C0.3 | 8.5 |
| 356 | 354 | 3.03 | 2.3 | 1.8 | -0.4 | 73 | 9.1 | 0 | 0 | 81 | 1.4 | 1.1 | 0.4 | 1.7 | L0.3 | 0.6 | S0.4 | S0.4 | 1.6 | 2.2 | 1.3 | 0.4 | S0.1 | C1.0 | L0.1 | C1.1 | C0.1 | 10.0 |
| 269 | 264 | 3.02 | 0.9 | 0.3 | 0.8 | 75 | 8.9 | 3 | 7 | 82 | 0.9 | 1.6 | 1.5 | 0.3 | L0.3 | 2.0 | S0.3 | S0.5 | 2.2 | 1.1 | 0.1 | -0.3 | S0.9 | C0.1 | L0.8 | W0.3 | C0.1 | 7.1 |
| 369 | 370 | 3.03 | 3.0 | 1.2 | 0.1 | 75 | 8.3 | 3 | 23 | 86 | 1.1 | 0.5 | -0.3 | 1.3 | H0.4 | 0.2 | S0.6 | L0.5 | 0.9 | 1.6 | 0.1 | 0.5 | S1.5 | C0.1 | L1.2 | C0.5 | B0.6 | 9.1 |
| 369 | 362 | 2.87 | 2.5 | 0.5 | 0.2 | 92 | 6.0 | 13 | 52 | 89 | 0.4 | 0.0 | 0.3 | -0.5 | 0.0 | 0.1 | P0.4 | S0.6 | 0.9 | -0.3 | -0.7 | -0.2 | S0.6 | C0.6 | S0.5 | C0.8 | C0.9 | 1.1 |
| 366 | 363 | 3.01 | 0.5 | -1.8 | -2.6 | 84 | 7.9 | 8 | 29 | 86 | 1.3 | 2.6 | 1.2 | 1.4 | L0.1 | 0.8 | P0.1 | S0.9 | 1.4 | 1.2 | 1.2 | 1.5 | S0.9 | C0.5 | L0.5 | C1.1 | C0.3 | 7.8 |
| 262 | 247 | 3.16 | -0.6 | -0.3 | 1.2 | 82 | 3.3 | 188 | 771 | 86 | -0.3 | 1.2 | 0.9 | -0.4 | L0.3 | 0.7 | S0.5 | S0.6 | 0.7 | -0.9 | -0.1 | -0.2 | S0.3 | C0.1 | S0.1 | C0.3 | C1.0 | -2.3 |
| 259 | 239 | 2.86 | -0.3 | -2.7 | 2.0 | 79 | 2.9 | 199 | 1,094 | 80 | -0.5 | 1.1 | 1.2 | -1.1 | L0.7 | 0.8 | P0.4 | S0.2 | 1.1 | -0.3 | -0.4 | -0.8 | S1.4 | W1.5 | L0.6 | W1.9 | C0.8 | -0.1 |
| 312 | 292 | 2.89 | -1.4 | -2.3 | 1.1 | 79 | 3.4 | 141 | 553 | 81 | -0.8 | 0.3 | 0.4 | -0.2 | L1.2 | 0.5 | S0.9 | L0.7 | -1.3 | -1.4 | -0.9 | -0.7 | D0.2 | W1.6 | S0.6 | W0.9 | C1.0 | -8.6 |
| 328 | 314 | 2.98 | 1.5 | 2.2 | -0.5 | 80 | 8.2 | 5 | 52 | 89 | 0.5 | 0.8 | 0.2 | 0.8 | H1.0 | 0.3 | P0.3 | S0.6 | -0.4 | 0.2 | -0.1 | 0.6 | D0.7 | C0.3 | S0.3 | C0.9 | B0.6 | 0.6 |
| 256 | 243 | 3.06 | 1.6 | 0.9 | 6.3 | 78 | 3.0 | 121 | 267 | 80 | -1.0 | -1.4 | 0.6 | -1.0 | L0.9 | 0.0 | S0.9 | L0.2 | -0.2 | -0.8 | -0.5 | -1.5 | D1.4 | W1.7 | L0.4 | W1.8 | C0.4 | -8.1 |
| 256 | 238 | 2.84 | 1.0 | 0.2 | 2.2 | 80 | 2.5 | 232 | 1,003 | 80 | -0.4 | 0.1 | 0.7 | -0.4 | H1.5 | 0.7 | S0.1 | S0.7 | 0.0 | -0.6 | 0.1 | -0.4 | S1.6 | W0.7 | S1.1 | W0.9 | C0.1 | 1.2 |
| 273 | 259 | 2.74 | 3.2 | 0.5 | 3.9 | 99 | 3.8 | 954 | 12,425 | 99 | 0.2 | -2.9 | -1.5 | 0.2 | L0.4 | -0.9 | S0.8 | S0.1 | 0.4 | 0.7 | -0.7 | -0.6 | S1.8 | W0.6 | S1.0 | W0.2 | C0.5 | 5.6 |
| 413 | 406 | 2.94 | 2.1 | -1.8 | -2.5 | 75 | 8.3 | 0 | 0 | 80 | 0.1 | 0.1 | 0.4 | 0.5 | L0.2 | -0.5 | P0.1 | S0.1 | -0.1 | -0.5 | -0.4 | -0.9 | D0.6 | W0.3 | L0.2 | W0.5 | C0.5 | -4.3 |
| 287 | 281 | 2.81 | 3.0 | 1.5 | 2.7 | 89 | 7.6 | 41 | 249 | 96 | 0.6 | -0.2 | -0.1 | 0.3 | H1.0 | 0.4 | S0.2 | L0.1 | 1.1 | 0.5 | -0.7 | 0.5 | S0.8 | C0.5 | L0.6 | C0.5 | C0.6 | 3.6 |
| 259 | 243 | 2.94 | 1.7 | 0.0 | 4.2 | 80 | 2.1 | 142 | 353 | 81 | -1.1 | -1.5 | -0.7 | -0.4 | L0.5 | -1.2 | S1.5 | L1.0 | -1.4 | -0.7 | -0.2 | 0.2 | D0.8 | W1.5 | L1.0 | W0.8 | C0.3 | -7.7 |
| 182 | 165 | 2.85 | 1.7 | -0.4 | 4.7 | 81 | 3.8 | 189 | 1,366 | 85 | 0.0 | 0.0 | 0.4 | 0.0 | H0.9 | 0.7 | S0.7 | S0.9 | 1.2 | -0.1 | -0.2 | -1.0 | S2.3 | C0.1 | S0.1 | W0.6 | C0.7 | 4.1 |
| 208 | 194 | 3.01 | -0.4 | -0.4 | 3.1 | 77 | 2.7 | 140 | 397 | 84 | -0.2 | -0.2 | 0.8 | 0.0 | H1.5 | 0.4 | P0.1 | S0.7 | 1.3 | -0.2 | -0.2 | 0.5 | S1.8 | C1.3 | S1.2 | C0.8 | C0.8 | 5.4 |
| 291 | 273 | 2.92 | 1.1 | 0.1 | 1.2 | 82 | 4.3 | 76 | 113 | 82 | -0.7 | -0.3 | 0.4 | -0.8 | H0.7 | -0.1 | P0.4 | S0.6 | -1.6 | -1.0 | 0.5 | -1.0 | D1.8 | W1.4 | L0.4 | W2.3 | B0.3 | -10.4 |
| 300 | 286 | 2.94 | 2.3 | 2.0 | -0.4 | 77 | 9.1 | 0 | 0 | 80 | 1.1 | 0.8 | 0.7 | 0.4 | H0.3 | 0.3 | P0.6 | S1.1 | 1.6 | 0.4 | -0.3 | 0.6 | S0.6 | C1.5 | L0.5 | C1.4 | C0.1 | 5.3 |
| 236 | 214 | 3.01 | -1.6 | -3.6 | 2.0 | 79 | 2.6 | 175 | 694 | 80 | -0.7 | 0.9 | 0.8 | -0.3 | H0.2 | -0.5 | P0.6 | S0.5 | -0.1 | -0.6 | -0.5 | 0.2 | S2.0 | W1.1 | L0.9 | W0.3 | C0.4 | -0.1 |
| 270 | 261 | 2.89 | 2.6 | 2.6 | 3.1 | 87 | 2.5 | 646 | 3,782 | 89 | -0.8 | -1.4 | -0.7 | -1.0 | H0.4 | -0.7 | P0.4 | S0.7 | -1.8 | -1.2 | -0.8 | -0.1 | S0.3 | W1.2 | S0.3 | W0.8 | C0.5 | -7.0 |
| 289 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

**Herd Register or Generation Count 4-6 and BBR 100: Active (A) and Foreign (F) Bulls Marketed in US by JPI
August 2023**

| ST | Name of Bull | Registration Number | JH1 | JNS | NAAB Code | JPI | No. Hrds | No. Daus | REL % | Milk | % Fat | Fat | % Prot | Prot |
|----|--|---------------------|-----|--------|------------|-----|----------|----------|-------|-------|-------|-----|--------|------|
| A | RIVER VALLEY CIRCUS CRAZE-ET | USA 075341001 | F | JNS-TF | 777JE10001 | 67 | 725 | 9,371 | 99 | 229 | 0.06 | 24 | -0.02 | 5 |
| A | JX PINE-TREE DISCO CHAPEL HILLBILLY (A) ET | USA 067771846 | F | JNS-TF | 551JE1746 | 66 | 3 | 26 | 88 | 903 | -0.08 | 25 | 0.00 | 34 |
| A | AHLEM BANCROFT CHICAGO 23929 | USA 067823929 | F | JNSC | 100JE7403 | 64 | 31 | 97 | 94 | 1006 | -0.14 | 17 | -0.03 | 31 |
| F | ISDK VJ OUTRUP KLOV KLINK | DNK 000304666 | F | JNS-TF | 236JE4666 | 64 | 16 | 27 | 82 | -288 | 0.10 | 7 | 0.08 | 6 |
| A | JX SEXING GM RHOSS {6}-ET | 840003146625424 | F | JNS-TF | 551JE1781 | 64 | 57 | 634 | 98 | -16 | 0.11 | 22 | 0.00 | 0 |
| F | ISDK VJ GUNDESTRUP LESTEN LAST | DNK 000304651 | F | JNS-TF | 236JE4651 | 64 | 231 | 697 | 88 | -1427 | 0.50 | 30 | 0.21 | -11 |
| A | JX SEXING GOT MAID PURSUE {4}-ET | 840003132353767 | F | JNS-TF | 551JE1732 | 63 | 26 | 237 | 96 | 1098 | -0.05 | 41 | 0.01 | 42 |
| A | GOLDEN DREAM SLUGGER CUBSWIN-PP | USA 173083516 | F | JNSC | 551JE1741 | 63 | 81 | 253 | 93 | 398 | 0.12 | 46 | 0.09 | 35 |
| A | HILMAR CALYPSO CHEWBACCA {5} | USA 119552708 | F | JNS-TF | 100JE7374 | 62 | 17 | 94 | 94 | 1145 | -0.17 | 17 | -0.08 | 25 |
| A | HILMAR TOPGUN {6}-ET | USA 119875908 | F | JNS-TF | 147JE6228 | 62 | 9 | 73 | 93 | 228 | 0.05 | 22 | 0.08 | 25 |
| F | ISDK VJ HIHL | DNK 000303812 | F | JNS-TF | 236JE162 | 62 | 917 | 3,456 | 91 | -814 | 0.29 | 20 | 0.20 | 12 |
| F | ISDK VJ KROGAARD QUINTANA QUIT | DNK 000304653 | F | JNS-TF | 236JE4653 | 62 | 270 | 623 | 88 | -1418 | 0.47 | 24 | 0.22 | -8 |
| F | ISDK VJ RUNDKAERGAARD HALEY HAWK | DNK 000304551 | F | JNS-TF | 236JE4551 | 61 | 364 | 1,445 | 88 | -307 | 0.23 | 34 | 0.15 | 21 |
| F | ISDK VJ HOEHOLT GALVANIZE GAZZ | DNK 000304165 | F | JNS-TF | 236JE225 | 60 | 62 | 123 | 88 | 132 | 0.16 | 41 | 0.08 | 21 |
| A | OAK LANE COMANCHE COHORT-ET | USA 067742177 | F | JNS-TF | 97JE169 | 60 | 201 | 1,267 | 99 | 369 | 0.00 | 18 | 0.03 | 19 |
| F | ISDK VJ HOEHOLT PICK PEREZ | DNK 000304130 | F | JNS-TF | 236JE212 | 59 | 506 | 1,736 | 90 | -1070 | 0.42 | 34 | 0.25 | 12 |
| A | JX AVON ROAD HIXTON {4}-ET | 840003141545595 | F | JNS-TF | 97JE193 | 58 | 2 | 25 | 86 | 915 | -0.14 | 13 | -0.03 | 28 |
| F | ISNZ LITTLE RIVER NUCLEUS S3J | NZL 000317513 | F | JNS-TF | 97JE17513 | 58 | 132 | 654 | 58 | -913 | 0.31 | 18 | 0.15 | -3 |
| A | JX FARIA BROTHERS MAHREZ {5}-ET | 840003144724308 | F | JNS-TF | 551JE1737 | 56 | 8 | 35 | 90 | 539 | -0.05 | 16 | 0.04 | 28 |
| A | SUNSET CANYON BERLIN-ET | USA 173345263 | F | JNS-TF | 100JE7414 | 56 | 3 | 21 | 87 | -738 | 0.35 | 37 | 0.18 | 9 |
| A | JX FARIA BROTHERS WILFORK {4}-ET | 840003140371429 | F | JNS-TF | 551JE1704 | 55 | 20 | 254 | 97 | 766 | -0.11 | 13 | 0.00 | 27 |
| A | JX SEXING DAYBREAK CHICO {6}-ET | 840003132349950 | F | JNS-TF | 551JE1668 | 54 | 15 | 46 | 91 | 621 | -0.09 | 11 | 0.03 | 30 |
| A | ISDK VJ KROGAARD RODME QUINTANA | DNK 000304301 | F | JNS-TF | 236JE247 | 54 | 1,156 | 6,002 | 94 | -854 | 0.40 | 41 | 0.18 | 6 |
| A | AHLEM CRAZE DOC 24061-ET | 840003144728256 | F | JNS-TF | 100JE7413 | 54 | 8 | 73 | 92 | 425 | -0.05 | 10 | -0.06 | 2 |
| A | AHLEM AXIS DAGGAR 22486 | USA 073409447 | F | JNS-TF | 203JE1620 | 53 | 63 | 848 | 99 | -12 | 0.07 | 14 | 0.07 | 15 |
| A | SUNSET CANYON MIRROR-ET | USA 118808990 | F | JNS-TF | 203JE1638 | 53 | 75 | 1,132 | 99 | -591 | 0.25 | 23 | 0.13 | 6 |
| F | ISDK VJ DONGSGAARDEN HALEY | DNK 000304129 | F | JNS-TF | 236JE213 | 52 | 757 | 3,548 | 90 | -652 | 0.30 | 30 | 0.15 | 6 |
| A | TOG ZORRO-PP-ET | 840003125202110 | F | JNS-TF | 54JE626 | 52 | 7 | 44 | 90 | -848 | 0.25 | 11 | 0.10 | -11 |
| A | JX FARIA BROTHERS CAVANI {4}-ET | 840003140306014 | C | JNS-TF | 551JE1714 | 48 | 7 | 22 | 89 | 39 | 0.17 | 39 | 0.08 | 18 |
| A | JX FOUR J MESSI MELLY {5} | 840003142841125 | F | JNS-TF | 551JE1739 | 47 | 11 | 219 | 96 | -83 | 0.28 | 55 | 0.09 | 16 |
| F | ISDK VJ DONGSGAARDEN HUPI HUCK | DNK 000304157 | F | JNS-TF | 236JE221 | 47 | 80 | 131 | 87 | -670 | 0.27 | 24 | 0.18 | 13 |
| A | JX SR STERLING MATTER {6}-PP | USA 173156928 | F | JNS-TF | 97JE181 | 46 | 4 | 21 | 87 | 556 | 0.00 | 27 | 0.02 | 25 |
| A | BW CITATION A-ET | USA 118367576 | C | JNS-TF | 505JE125 | 46 | 319 | 1,706 | 99 | -58 | 0.01 | 0 | -0.03 | -8 |
| A | MULTI-ROSE CREDIBULL COMET-PP-ET | 840003014373525 | F | JNS-TF | 54JE625 | 45 | 32 | 92 | 90 | 374 | 0.08 | 35 | 0.01 | 15 |
| A | SEXING LEMONHEAD DOYLE-ET | 840003132348057 | F | JNSC | 551JE1698 | 45 | 23 | 68 | 90 | 348 | -0.11 | -7 | -0.02 | 9 |
| A | ISDK VJ HOEHOLT HILDE HUZAR | DNK 000303788 | F | JNS-TF | 236JE253 | 45 | 877 | 4,180 | 94 | -1536 | 0.42 | 9 | 0.21 | -15 |
| A | ISDK VJ HAGENBJERGAARD HITMAN {5} | DNK 000304254 | C | JNS-TF | 236JE231 | 44 | 1,107 | 5,779 | 95 | -1788 | 0.39 | -11 | 0.29 | -10 |
| A | JX SEXING HATARI MEDFORD {4}-ET | 840003132356315 | F | JNS-TF | 551JE1747 | 43 | 4 | 13 | 86 | 819 | -0.13 | 12 | 0.02 | 35 |
| A | SUNSET CANYON MAID-RITE-ET | USA 119714531 | F | JNS-TF | 100JE7382 | 42 | 33 | 130 | 95 | -618 | 0.31 | 35 | 0.16 | 10 |
| A | SUNSET CANYON BREXIT | USA 173435265 | F | JNS-TF | 100JE7418 | 42 | 7 | 39 | 89 | -950 | 0.25 | 5 | 0.13 | -8 |
| A | JX BW COUNTDOWN {5}-ET | 840003131148667 | F | JNS-TF | 551JE1667 | 41 | 30 | 316 | 97 | 507 | -0.11 | 1 | -0.01 | 17 |
| A | SUNSET CANYON BAILANDO-ET | USA 173227815 | F | JNS-TF | 100JE7416 | 41 | 6 | 30 | 89 | -404 | 0.20 | 23 | 0.10 | 7 |
| A | JX SEXING WALTER CRANSTON 60790 {5} | 840003010364537 | F | JNS-TF | 551JE1642 | 39 | 8 | 42 | 91 | 281 | 0.15 | 45 | 0.06 | 24 |
| A | JX SANDCREEKS D STEVENS PARAGUAY (A) ET | 840003144012326 | F | JNS-TF | 566JE105 | 38 | 14 | 26 | 88 | 81 | 0.04 | 13 | 0.05 | 14 |
| A | DUTCH HOLLOW OSCAR-P-ET | 840003148600877 | F | JNS-TF | 566JE108 | 38 | 28 | 65 | 92 | -405 | 0.28 | 39 | 0.05 | -4 |
| A | AHLEM WHISTLER-ET | USA 067823718 | F | JNS-TF | 777JE1140 | 37 | 203 | 1,504 | 99 | 814 | -0.02 | 34 | -0.02 | 25 |
| A | HILMAR PAUL RANCHO {5} | USA 118378707 | F | JNS-TF | 147JE6220 | 31 | 8 | 61 | 92 | 25 | 0.15 | 34 | 0.09 | 20 |
| A | PINE-TREE SLUGGER BEN-P-ET | USA 067671679 | F | JNSC | 97JE186 | 30 | 14 | 83 | 93 | 28 | 0.18 | 40 | 0.08 | 19 |
| A | SOUTH MOUNTAIN CANDYMAN-ET | 840003141003008 | F | JNSC | 250JE1793 | 30 | 59 | 163 | 93 | 481 | -0.12 | -3 | -0.04 | 9 |
| A | SUNSET CANYON DENMARK-P-ET | USA 119872521 | F | JNSC | 100JE7391 | 30 | 45 | 228 | 97 | -469 | 0.27 | 34 | 0.12 | 7 |
| F | SUNNYDAWN OLYMPIAN | GBR 000055862 | C | JNS-TF | 224JE2370 | 30 | 65 | 174 | 84 | -885 | 0.21 | -1 | 0.11 | -10 |
| A | CRF LEGAL PROMISE | USA 117722352 | F | JNSC | 203JE1347 | 30 | 237 | 3,625 | 99 | -847 | 0.13 | -14 | 0.09 | -12 |
| A | ELLIOTTS REGENCY CASINO-ET | 840003125141657 | F | JNS-TF | 14JE725 | 29 | 1,120 | 6,163 | 99 | -299 | 0.06 | -1 | 0.11 | 12 |
| F | AUDIBEL DISCO JOLIN-ET | CAN 110644858 | F | JNS-TF | 250JE1778 | 29 | 61 | 122 | 88 | 210 | -0.10 | -12 | -0.03 | 1 |
| A | HILMAR PAUL BRONCO {5}-ET | USA 118381604 | F | JNS-TF | 147JE6219 | 28 | 7 | 90 | 94 | 245 | 0.07 | 27 | 0.06 | 22 |

Herd Register or Generation Count 4-6 and BBR 100: Active (A) and Foreign (F) Bulls Marketed in US by JPI August 2023

| CM\$ | NM\$ | SCS | PL | LIV | DPR | DPR REL | EFI | Type Hrds | Type Daus | Type REL | FS | ST | SR | DF | RA | RW | RL | FA | FU | RH | RUW | UC | UD | TP | TL | RTP RV | RTP SV | JUI |
|------|------|------|------|------|------|---------|------|-----------|-----------|----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|--------|--------|------|
| 340 | 341 | 2.98 | 4.3 | 3.4 | -0.2 | 99 | 9.5 | 465 | 4,322 | 99 | 2.0 | 1.6 | -0.6 | 1.7 | H1.0 | 0.6 | S0.3 | S0.8 | 1.9 | 2.6 | 0.3 | 1.9 | S3.4 | C0.8 | L2.8 | C1.7 | B0.6 | 16.9 |
| 364 | 363 | 3.15 | 2.9 | 1.2 | -1.9 | 76 | 7.0 | 1 | 2 | 81 | 1.0 | 2.1 | -0.4 | 2.3 | L0.3 | 0.3 | S0.8 | S0.3 | 0.4 | 1.0 | 0.3 | 1.0 | S0.8 | C1.2 | S0.6 | C1.6 | C1.2 | 5.4 |
| 330 | 330 | 2.99 | 1.3 | -0.8 | -2.9 | 81 | 10.3 | 26 | 84 | 92 | 2.3 | -0.8 | -0.6 | 1.7 | H0.4 | -0.3 | P0.3 | S0.5 | 2.9 | 2.9 | 1.4 | 0.3 | S2.6 | C1.0 | L0.2 | C0.3 | B1.2 | 19.9 |
| 175 | 161 | 2.76 | 0.5 | 0.3 | 4.5 | 64 | 2.4 | 10 | 18 | 76 | -1.1 | -0.4 | -0.3 | -0.3 | L0.8 | -0.2 | S0.6 | S0.5 | -1.6 | -1.5 | -0.8 | -0.2 | 0.0 | W1.8 | L0.2 | W1.7 | C0.8 | -9.7 |
| 369 | 363 | 2.74 | 5.5 | 0.5 | -0.7 | 86 | 9.2 | 25 | 260 | 96 | 1.6 | 1.0 | -0.7 | 1.9 | H1.3 | -0.5 | P0.2 | S0.8 | 1.9 | 1.5 | 0.2 | -0.4 | S2.2 | C0.7 | S0.6 | W0.1 | C0.6 | 11.0 |
| 232 | 209 | 2.76 | 1.9 | 1.6 | 2.9 | 76 | 1.8 | 113 | 330 | 79 | -0.4 | -0.3 | 0.6 | -1.6 | H0.7 | -0.4 | P0.1 | S1.2 | 1.4 | -1.3 | -1.2 | -0.8 | S3.2 | W1.5 | 0.0 | W1.5 | C0.8 | 1.3 |
| 374 | 367 | 2.86 | 2.1 | -2.1 | -3.8 | 83 | 9.0 | 16 | 84 | 91 | 0.7 | 0.2 | 0.9 | 0.7 | L0.1 | 0.2 | P0.1 | S0.6 | 1.3 | -0.2 | 0.5 | 0.4 | D0.1 | C1.8 | S0.3 | C1.4 | C0.9 | 1.5 |
| 311 | 299 | 3.06 | 0.0 | -1.1 | -2.4 | 75 | 7.5 | 9 | 47 | 88 | 0.4 | 1.7 | -0.2 | 1.2 | L0.4 | 0.7 | S0.2 | L0.3 | 0.3 | 0.6 | 0.2 | 0.3 | S1.0 | C0.7 | L0.5 | C1.2 | C0.5 | 3.8 |
| 229 | 231 | 2.82 | 0.9 | -1.3 | 0.2 | 81 | 7.3 | 5 | 35 | 88 | 1.1 | 1.7 | 0.0 | 1.6 | H0.2 | 0.5 | S0.8 | S0.6 | 1.9 | 2.8 | 0.2 | -0.9 | S1.9 | W0.6 | L0.5 | W1.6 | B0.8 | 14.0 |
| 266 | 255 | 2.95 | 1.3 | 0.3 | -0.8 | 80 | 9.0 | 5 | 53 | 90 | 0.8 | 1.0 | 0.4 | 0.3 | H0.4 | 0.5 | P0.9 | S1.5 | 1.7 | 0.3 | -0.2 | -0.1 | S1.9 | C0.1 | 0.0 | C0.1 | B0.1 | 7.0 |
| 154 | 130 | 2.83 | -0.7 | -3.0 | 3.0 | 85 | 3.9 | 309 | 1,228 | 86 | -0.7 | 0.7 | 0.3 | -0.3 | L0.9 | -0.2 | P0.1 | 0.0 | 0.2 | -0.7 | -1.9 | -0.6 | S2.4 | W0.8 | L0.8 | W1.2 | C1.0 | -0.9 |
| 227 | 206 | 2.92 | 2.4 | 1.6 | 3.4 | 77 | 3.2 | 123 | 303 | 81 | -0.9 | -0.2 | 0.2 | -1.6 | L0.3 | -0.3 | S0.5 | L0.5 | 0.9 | -0.3 | -0.4 | 0.1 | S2.3 | 0.0 | L0.3 | W0.1 | C0.4 | 3.7 |
| 261 | 241 | 2.87 | 0.6 | -2.6 | -1.0 | 80 | 3.7 | 156 | 583 | 79 | 0.3 | 0.7 | -0.2 | 1.0 | L1.0 | 0.5 | S0.2 | L0.3 | 0.5 | 0.5 | 0.1 | -0.4 | S2.4 | C0.2 | 0.0 | C0.1 | C0.7 | 5.6 |
| 299 | 288 | 2.96 | 0.5 | 0.2 | -0.4 | 77 | 6.6 | 35 | 66 | 82 | 0.4 | -0.4 | -0.2 | -0.1 | L1.1 | 0.5 | 0.0 | S0.2 | 0.3 | 0.4 | 0.2 | -0.9 | 0.0 | W1.7 | L0.9 | W1.8 | B0.1 | -0.7 |
| 206 | 205 | 3.13 | 1.7 | 2.1 | 2.3 | 92 | 9.9 | 106 | 294 | 94 | 0.4 | 3.1 | 0.7 | 1.1 | L1.2 | 1.0 | S0.3 | S1.2 | 1.1 | -0.8 | -0.5 | 0.0 | S1.4 | C1.0 | S0.7 | C1.3 | C1.3 | 1.4 |
| 229 | 202 | 2.92 | 0.1 | -1.6 | 1.4 | 82 | 4.4 | 209 | 759 | 82 | -0.4 | -0.2 | -0.3 | -0.7 | H1.3 | 0.3 | P0.2 | S0.1 | 0.8 | -0.5 | -0.8 | -0.7 | S1.7 | W1.0 | S0.2 | W1.0 | C0.6 | 1.0 |
| 296 | 293 | 2.86 | 2.9 | 0.6 | -2.0 | 70 | 7.7 | 2 | 23 | 85 | 0.5 | -0.9 | 0.6 | -0.2 | H0.6 | -0.3 | P0.1 | L0.3 | 1.6 | 0.2 | 0.0 | -0.1 | S1.1 | W0.2 | L0.1 | W0.4 | C0.1 | 4.4 |
| 170 | 155 | 2.94 | 0.8 | 1.6 | 5.3 | 60 | -0.7 | 41 | 126 | 49 | -1.0 | -1.9 | 0.9 | -2.5 | H1.7 | -1.0 | S0.4 | L1.1 | -0.6 | -0.8 | -0.4 | 0.9 | D1.7 | C0.4 | L0.1 | C0.5 | C0.1 | -6.0 |
| 182 | 175 | 2.97 | -0.3 | 1.4 | 0.1 | 75 | 8.0 | 2 | 4 | 81 | 0.1 | 0.4 | 0.7 | 0.1 | H2.0 | 0.7 | P0.2 | S0.2 | 0.5 | -0.5 | -1.1 | -0.1 | D0.1 | C0.8 | L0.2 | C0.5 | B0.4 | -0.3 |
| 252 | 236 | 3.07 | 0.0 | 1.1 | -0.7 | 73 | 7.4 | 4 | 20 | 86 | 0.9 | -0.1 | -0.3 | 0.9 | H1.6 | 0.2 | P0.4 | S0.7 | 1.5 | 1.2 | -0.4 | 1.2 | S1.8 | C0.8 | L1.3 | C0.8 | B0.2 | 9.1 |
| 263 | 257 | 2.80 | 3.1 | -0.1 | -1.5 | 85 | 7.6 | 11 | 139 | 95 | 1.0 | 1.3 | 0.8 | 0.4 | H0.4 | 1.0 | P0.2 | S0.8 | 1.7 | 0.1 | 0.4 | 0.9 | S1.0 | C0.9 | L0.3 | C0.9 | C0.8 | 4.3 |
| 340 | 336 | 3.12 | 2.2 | 0.6 | -2.4 | 79 | 9.7 | 6 | 18 | 86 | 0.2 | -2.0 | -1.2 | 0.3 | L0.1 | -1.4 | P0.5 | L0.1 | -0.4 | 0.2 | -0.7 | 0.3 | S0.4 | W0.8 | S0.1 | W0.2 | 0.0 | 0.5 |
| 161 | 140 | 2.85 | -0.2 | -1.0 | 1.1 | 87 | 3.6 | 399 | 2,483 | 90 | -0.5 | 2.3 | 0.5 | 0.2 | L0.9 | 1.2 | S1.0 | L0.6 | 0.4 | 0.3 | -0.4 | -0.6 | S2.2 | W0.1 | L1.6 | W1.2 | C0.5 | 2.4 |
| 304 | 308 | 2.91 | 4.6 | 1.1 | -0.1 | 75 | 8.8 | 6 | 12 | 84 | 2.3 | 0.3 | -0.7 | 1.4 | H1.5 | -0.1 | P0.6 | S0.9 | 2.1 | 3.4 | 1.8 | 0.7 | S2.4 | W0.4 | L1.4 | W0.1 | B1.4 | 18.7 |
| 212 | 203 | 3.00 | 2.0 | 0.9 | 0.1 | 94 | 9.5 | 29 | 434 | 98 | 1.0 | 2.7 | -0.3 | 0.2 | L0.9 | 1.0 | P1.0 | S1.5 | 2.9 | 1.0 | -0.5 | -1.7 | S3.9 | W1.5 | S1.1 | W2.2 | C1.0 | 11.8 |
| 199 | 185 | 2.99 | 1.9 | 2.1 | 2.7 | 96 | 8.2 | 56 | 619 | 99 | 0.1 | 0.9 | 0.9 | -0.2 | L0.1 | 1.2 | P0.6 | S0.7 | 1.1 | 0.1 | -1.7 | -0.1 | S1.4 | W1.7 | L1.4 | W1.9 | C1.1 | -0.1 |
| 183 | 165 | 2.81 | -0.2 | -1.8 | 0.7 | 86 | 2.8 | 303 | 1,586 | 84 | -0.1 | -0.8 | 0.4 | -0.4 | H1.5 | 0.1 | S0.5 | 0.0 | 2.2 | -0.3 | -0.7 | -1.2 | S2.5 | C1.1 | S0.3 | W0.5 | C0.8 | 5.5 |
| 220 | 208 | 2.79 | 4.3 | 1.7 | 2.0 | 77 | 8.0 | 10 | 41 | 89 | 0.6 | 0.8 | 0.3 | 0.2 | H0.4 | 0.2 | P0.7 | S1.5 | 0.8 | 0.8 | -0.6 | 0.9 | S2.1 | W0.9 | L0.6 | W0.3 | B0.6 | 7.6 |
| 306 | 296 | 2.97 | 2.0 | -0.7 | -2.5 | 76 | 8.4 | 4 | 9 | 82 | 0.8 | 0.8 | 0.0 | 0.9 | L0.7 | 0.0 | P1.0 | S0.2 | 0.9 | 0.7 | 0.2 | -0.1 | S0.9 | W0.7 | L0.1 | W0.6 | C1.0 | 3.1 |
| 316 | 307 | 3.10 | 1.0 | 0.8 | -3.8 | 83 | 8.5 | 4 | 29 | 87 | 1.2 | 0.5 | -0.1 | 0.7 | H0.8 | 0.3 | 0.0 | S0.7 | 2.4 | 1.4 | -0.1 | -0.4 | S2.7 | C0.9 | L0.1 | C0.1 | C0.4 | 12.1 |
| 148 | 125 | 2.82 | 0.3 | 0.9 | 1.2 | 74 | 3.8 | 41 | 72 | 80 | -0.6 | 0.2 | 1.5 | -1.7 | H1.6 | 1.0 | P0.5 | S0.6 | 0.1 | -1.9 | -1.4 | -0.4 | S0.8 | W1.3 | S0.2 | W2.0 | C0.5 | -6.3 |
| 297 | 291 | 2.93 | 1.6 | -1.5 | -3.2 | 74 | 8.7 | 5 | 19 | 85 | 0.3 | -1.1 | -0.8 | 0.4 | H0.8 | -0.5 | P0.1 | L0.9 | 0.9 | 0.0 | -0.5 | -1.0 | S0.4 | C0.1 | S0.7 | W0.2 | C0.8 | 1.1 |
| 263 | 266 | 2.96 | 5.6 | 4.3 | 0.4 | 96 | 9.5 | 219 | 1,093 | 99 | 0.8 | 0.7 | -0.5 | -0.1 | H0.3 | -0.6 | P0.4 | S0.1 | 3.0 | 0.6 | 0.1 | -1.5 | S3.2 | C1.2 | S1.5 | W0.3 | C1.6 | 10.8 |
| 277 | 275 | 2.97 | 1.6 | -0.5 | -2.3 | 78 | 7.0 | 9 | 35 | 87 | 0.4 | -1.0 | -0.3 | -0.1 | H0.2 | 0.0 | S0.6 | L0.3 | 0.9 | 0.6 | -0.8 | -0.1 | S1.6 | W0.4 | L0.4 | W0.5 | B0.8 | 6.3 |
| 187 | 187 | 2.96 | 3.1 | 1.4 | 1.0 | 78 | 9.8 | 10 | 25 | 87 | 1.6 | 1.1 | -0.4 | 1.1 | H0.6 | 0.4 | P0.3 | S0.8 | 2.0 | 1.5 | 1.1 | 1.3 | S2.1 | C1.3 | L0.2 | C1.5 | 0.0 | 12.8 |
| 108 | 89 | 2.95 | 1.5 | 0.9 | 3.6 | 83 | 2.0 | 303 | 1,604 | 87 | 0.1 | -0.3 | 0.6 | -1.0 | H0.8 | 0.4 | P0.2 | S1.1 | 2.2 | 0.2 | -0.4 | -1.1 | S3.6 | W0.8 | S0.6 | W1.5 | C0.4 | 9.0 |
| 110 | 87 | 3.07 | 1.8 | 1.3 | 4.3 | 87 | 3.3 | 359 | 2,510 | 92 | -0.7 | -0.4 | -0.7 | -1.7 | H0.1 | -1.0 | P0.1 | S0.5 | 1.4 | -1.0 | -2.4 | 0.0 | S3.8 | C0.2 | 0.0 | C0.7 | C0.2 | 5.8 |
| 219 | 217 | 3.19 | 1.2 | 0.4 | -0.7 | 73 | 7.4 | 1 | 1 | 80 | -0.1 | 0.2 | 0.8 | -0.2 | L0.4 | -0.4 | S0.3 | S0.2 | 0.2 | -0.6 | 0.0 | 0.7 | D0.9 | C0.4 | L0.5 | C0.3 | C0.9 | -4.4 |
| 202 | 186 | 3.01 | 0.4 | 0.3 | 0.2 | 83 | 7.8 | 19 | 78 | 92 | -0.6 | -0.3 | 0.3 | -0.9 | H0.3 | -0.1 | S1.0 | L0.7 | -0.2 | -1.1 | -1.1 | -0.5 | D1.1 | 0.0 | S0.2 | W0.5 | C0.9 | -7.3 |
| 153 | 139 | 2.89 | 2.1 | 2.0 | 1.4 | 77 | 8.1 | 7 | 34 | 87 | 1.2 | 1.3 | -0.4 | 0.8 | H1.1 | 0.6 | P0.7 | S1.4 | 2.1 | 1.3 | -0.4 | 1.7 | S2.9 | C1.5 | S0.3 | C1.7 | C0.1 | 14.2 |
| 142 | 141 | 2.97 | 1.4 | -0.2 | 0.8 | 88 | 8.3 | 12 | 153 | 95 | -0.3 | 0.8 | 0.3 | -0.3 | H0.1 | -0.1 | 0.0 | L0.6 | 0.4 | -0.8 | -0.5 | -0.4 | S1.5 | C1.1 | L0.2 | C0.1 | C1.0 | -0.6 |
| 141 | 128 | 2.85 | -0.1 | -0.7 | -1.1 | 76 | 8.1 | 4 | 32 | 87 | 1.1 | 2.5 | -0.8 | 1.1 | H0.5 | 0.8 | P0.2 | S0.7 | 2.2 | 0.8 | -0.9 | 0.8 | S3.6 | C1.3 | S1.2 | C1.5 | C1.0 | 13.1 |
| 234 | 224 | 2.93 | -1.0 | -2.8 | -2.5 | 78 | 8.4 | 4 | 25 | 87 | 1.0 | 0.0 | 0.1 | 0.9 | H0.9 | 0.2 | P0.6 | S0.1 | 1.3 | 1.0 | 0.8 | 0.0 | S0.4 | C0.2 | L0.8 | C0.1 | B0.2 | 5.4 |
| 178 | 170 | 2.94 | 1.4 | -1.4 | -1.1 | 74 | 8.2 | 4 | 13 | 84 | 0.9 | 0.3 | 0.3 | 0.1 | H2.2 | 0.1 | P1.3 | S1.4 | 2.7 | 1.8 | 0.0 | -0.9 | S2.3 | W1.5 | L1.6 | W2.0 | B1.1 | 11.9 |
| 182 | 177 | 2.94 | 1.1 | 0.8 | -1.4 | 79 | 7.7 | 22 | 44 | 88 | 1.9 | 1.3 | 0.6 | 1.4 | H0.8 | 0.9 | P0.3 | S0.8 | 2.0 | 3.0 | 1.2 | 1.7 | S2.3 | C0.4 | L1.9 | C0.6 | B1.1 | 17.1 |
| 145 | 143 | 2.91 | -0.3 | 0.1 | -3.3 | 93 | 9.1 | 128 | 558 | 97 | 1.6 | 2.2 | 1.1 | 0.8 | H0.4 | 1.9 | S0.1 | S0.7 | 2.3 | 1.4 | 1.0 | 1.1 | S1.6 | C1.7 | L0.7 | C0.9 | B0.1 | 11.4 |
| 143 | 132 | 3.00 | -1.7 | -1.4 | -2.2 | 80 | 7.9 | 4 | 21 | 86 | 0.4 | 1.2 | 0.0 | 1.4 | L0.7 | -0.5 | S0.4 | S0.3 | -1.0 | 0.1 | 1.1 | 0.8 | D1.0 | C0.7 | L0.3 | C1.2 | B0.2 | -1.8 |
| 209 | 200 | 3.09 | -0.1 | -0.2 | -2.9 | 82 | 7.7 | 9 | 30 | 86 | 0.6 | 1.0 | -0.2 | 1.2 | H0.4 | 0.6 | S0.5 | L0.6 | 0.6 | 0.5 | 0.5 | 0.4 | S0.9 | C1.5 | S0.3 | C1.5 | C1.3 | 3.8 |
| 137 | 136 | 2.83 | 1.9 | -1.3 | -1.6 | 76 | 8.4 | 33 | 85 | 90 | 1.7 | 1.3 | -0.7 | 1.6 | H0.3 | -0.3 | P0.5 | S0.5 | 2.5 | 2.0 | 0.5 | 1.1 | S2.9 | C2.3 | S1.0 | C2.0 | B0.6 | 18.8 |
| 140 | 126 | 2.92 | -0.8 | -1.3 | -2.6 | 85 | 7.4 | 38 | 156 | 95 | 0.8 | 1.4 | -0.6 | 1.0 | H0.3 | 0.4 | S1.4 | S0.1 | 1.9 | 0.5 | -1.0 | 0.0 | S3.2 | C0.3 | S1.2 | C0.1 | C1.1 | 9.7 |
| 124 | 112 | 2.88 | 2.0 | 0.0 | 2.0 | 76 | 6.6 | 21 | 57 | 78 | 0.3 | -1.5 | -0.7 | -0.5 | H0.6 | -0.5 | P0.5 | S0.2 | 0.0 | 0.2 | -0.7 | -0.4 | S0.5 | W1.3 | L0.5 | W1.3 | 0.0 | -0.2 |
| 126 | 118 | 2.99 | 2.2 | 4.1 | 1 | | | | | | | | | | | | | | | | | | | | | | | |

**Herd Register or Generation Count 4-6 and BBR 100: Active (A) and Foreign (F) Bulls Marketed in US by JPI
August 2023**

| ST | Name of Bull | Registration Number | JH1 | JNS | NAAB Code | JPI | No. Hrds | No. Daus | REL % | Milk | % Fat | Fat | % Prot | Prot |
|----|------------------------------------|---------------------|-----|--------|------------|------|----------|----------|-------|-------|-------|-----|--------|------|
| A | JER-Z-BOYZ CRIS {6}-P-ET | USA 118125701 | C | JNS-TF | 203JE1388 | 28 | 125 | 1,436 | 99 | -776 | 0.18 | -1 | 0.07 | -15 |
| A | TATE BENEFACOR SAVIOR-ET | 840003006436157 | F | JNS-TF | 147JE6227 | 25 | 3 | 93 | 95 | 1201 | -0.19 | 15 | -0.07 | 29 |
| A | DUTCH HOLLOW VOLCANO CHARLES | 840003008461617 | F | JNS-TF | 151JE19 | 25 | 94 | 743 | 99 | 746 | -0.06 | 24 | -0.03 | 21 |
| A | JX WILSONVIEW MARVEL SOUL {4}-ET | USA 118313166 | F | JNS-TF | 203JE1422 | 20 | 25 | 209 | 97 | 39 | 0.05 | 13 | 0.00 | 2 |
| A | GOLDEN DREAM AMERICAN PHAROAH-P | USA 172553124 | F | JNS-TF | 566JE106 | 19 | 58 | 297 | 94 | -274 | -0.04 | -22 | 0.07 | 4 |
| A | JX FARIA BROTHERS DYBALA {4}-ET | 840003140305952 | F | JNS-TF | 551JE1709 | 17 | 5 | 17 | 87 | 623 | 0.03 | 37 | -0.01 | 21 |
| A | ISDK Q IMPULS | DNK 000301592 | F | JNS-TF | 236JE3 | 17 | 3,388 | 32,853 | 99 | -528 | 0.17 | 10 | 0.11 | 4 |
| A | COVINGTON MAID OF MAGIC-P | 840003202129242 | F | JNS-TF | 54JE886 | 17 | 4 | 13 | 83 | -156 | 0.09 | 12 | 0.02 | -1 |
| F | DEU RC SOL-PP | DEU 539873046 | F | JNS-TF | 624JE8001 | 16 | 28 | 37 | 83 | 127 | 0.03 | 12 | 0.04 | 14 |
| A | PINE-TREE DISCO BUBBA-ET | USA 067771710 | F | JNSC | 551JE1723 | 16 | 120 | 781 | 99 | -623 | 0.06 | -18 | 0.08 | -7 |
| A | HILMAR SPARKY ATLAS {5}-ET | USA 119268647 | F | JNS-TF | 100JE7367 | 15 | 6 | 33 | 91 | 65 | 0.05 | 13 | 0.03 | 9 |
| F | ISDK VJ JANUS | DNK 000303458 | C | JNS-TF | 236JE168 | 15 | 86 | 180 | 88 | -1347 | 0.33 | 1 | 0.16 | -17 |
| A | AHLEM KWYNN CHINOOK 23485 | USA 067823485 | F | JNSC | 551JE1700 | 14 | 29 | 89 | 93 | -527 | 0.10 | -5 | 0.06 | -6 |
| A | JX PVF WORLD CUP ZANDER {5} | USA 172565169 | F | JNS-TF | 97JE173 | 14 | 14 | 36 | 90 | -895 | 0.23 | 4 | 0.12 | -9 |
| A | SUNSET CANYON DAUPHIN-ET | USA 119244292 | F | JNS-TF | 147JE6225 | 10 | 3 | 51 | 93 | -57 | 0.27 | 55 | 0.09 | 18 |
| A | JX TLJ NXLEVEL BUSTER {5} | USA 067300610 | F | JNS-TF | 100JE7399 | 8 | 11 | 91 | 93 | 442 | -0.02 | 16 | 0.00 | 16 |
| F | ISDK VJ RODME NYGAARD RODME | DNK 000303952 | F | JNS-TF | 236JE169 | 8 | 955 | 3,957 | 90 | -1043 | 0.37 | 24 | 0.17 | -3 |
| F | ISDK VJ SOLBAKKEN HALEY HIRTS | DNK 000304552 | F | JNS-TF | 236JE4552 | 7 | 356 | 1,828 | 89 | -1671 | 0.46 | 9 | 0.25 | -13 |
| F | ALL LYNNS VERNON MACARTHUR-ET | USA 118612153 | F | JNS-TF | 202JE601 | 4 | 28 | 38 | 85 | -505 | 0.18 | 12 | 0.06 | -7 |
| A | JX FARIA BROTHERS PINSON {5}-ET | 840003132351602 | F | JNS-TF | 551JE1690 | 1 | 11 | 144 | 96 | 40 | 0.07 | 17 | 0.05 | 13 |
| F | DEU ROSE CALLENBERG CRYSTAL-P-ET | DEU 539873090 | F | JNSC | 202JE607 | -3 | 23 | 28 | 82 | -77 | 0.02 | 0 | 0.00 | -2 |
| A | ST-LO PRESTO-ET | CAN 110150638 | F | JNS-TF | 97JE187 | -3 | 40 | 174 | 95 | -811 | 0.09 | -21 | -0.01 | -32 |
| A | SUNSET CANYON MEGATRON-ET | USA 117763696 | C | JNS-TF | 147JE6209 | -7 | 129 | 1,981 | 99 | 29 | 0.26 | 57 | 0.06 | 14 |
| A | ISAU BUSHLEA PN VIRAL-ET | AUS 000705410 | F | JNS-TF | 200JE8187 | -8 | 48 | 112 | 95 | -905 | 0.23 | 4 | 0.11 | -11 |
| A | RIVER VALLEY VICTORIOUS-ET | 840003126479524 | F | JNS-TF | 7JE5032 | -10 | 620 | 2,479 | 99 | -698 | 0.14 | -4 | 0.10 | -4 |
| F | GUIMO JAMIE-ET | CAN 110194407 | F | JNS-TF | 777JE1135 | -12 | 323 | 768 | 91 | -876 | 0.20 | -1 | 0.11 | -9 |
| F | GLANMOR BELMONT WELSH WIZARD | GBR 000055719 | F | JNS-TF | 224JE2293 | -14 | 109 | 282 | 84 | -754 | 0.11 | -13 | 0.03 | -21 |
| F | RIBBLESDALE BEAUMONT | GBR 000055792 | F | JNS-TF | 224JE2336 | -16 | 120 | 552 | 87 | -1628 | 0.45 | 10 | 0.20 | -21 |
| F | LAMARIA WILBERT-ET | CAN 109960092 | F | JNS-TF | 551JE1693 | -20 | 96 | 261 | 89 | -55 | -0.04 | -12 | -0.02 | -7 |
| A | KASH-IN RECKLESS-ET | 840003201335576 | F | JNS-TF | 7JE1808 | -23 | 11 | 23 | 87 | -1067 | 0.15 | -21 | 0.02 | -35 |
| A | MR MILKSOURCE DAZZLER MATADOR-ET | 840003130262082 | F | JNS-TF | 551JE1790 | -30 | 6 | 20 | 86 | -1111 | 0.05 | -43 | 0.03 | -35 |
| F | ST-LO BARCELONA POLLEN | CAN 110150613 | C | JNS-TF | 551JE1720 | -31 | 50 | 93 | 86 | -220 | 0.00 | -11 | 0.00 | -8 |
| A | ENNISKILLEN ENGINEER 401 | CAN 012038719 | F | JNS-TF | 224JE2479 | -39 | 164 | 435 | 94 | -1254 | 0.25 | -11 | 0.07 | -32 |
| F | CLOONEY CONQUERER-ET | GBR 000055781 | F | JNS-TF | 224JE2329 | -42 | 61 | 169 | 84 | -1015 | 0.19 | -10 | 0.09 | -20 |
| F | POTTERSWALLS STARBUCK | GBR 000055607 | F | JNS-TF | 224JE2275 | -44 | 146 | 317 | 85 | -1513 | 0.38 | 1 | 0.12 | -31 |
| F | ISNZ GLEN LEITH QUIGLEY SJ2 {6}-ET | NZL 000317517 | F | JNS-TF | 97JE17517 | -47 | 162 | 852 | 76 | -1471 | 0.26 | -19 | 0.15 | -24 |
| A | HILMAR MERCHANT MANUEL | USA 117577466 | F | JNS-TF | 147JE6210 | -48 | 6 | 50 | 92 | -677 | 0.15 | -2 | 0.00 | -24 |
| F | SAXOWN KAISER CHIEF | GBR 000055717 | F | JNS-TF | 224JE2316 | -50 | 100 | 290 | 84 | -566 | -0.03 | -33 | 0.01 | -18 |
| A | ROYALTY RIDGE MB FULL THROTTLE | USA 118534918 | F | JNS-TF | 147JE6221 | -68 | 15 | 37 | 92 | -1593 | 0.15 | -48 | 0.07 | -44 |
| A | MM VICTORIOUS FRANK-ET | 840003201335580 | F | JNS-TF | 551JE1775 | -74 | 18 | 47 | 90 | -1320 | 0.13 | -37 | 0.09 | -30 |
| F | FOURCROSSES ONTIME STAG | GBR 000055596 | F | JNS-TF | 224JE2284 | -76 | 100 | 265 | 84 | -1272 | 0.08 | -46 | 0.06 | -34 |
| A | SUNSET CANYON ACHILLES-ET | USA 173125047 | C | JNS-TF | 100JE7405 | -81 | 10 | 15 | 86 | -1209 | 0.14 | -30 | 0.10 | -25 |
| A | RIVER VALLEY VENUS VIP-ET | 840003126479167 | F | JNS-TF | 777JE10003 | -138 | 320 | 952 | 99 | -2112 | 0.14 | -75 | 0.08 | -63 |
| A | TOWER VUE PRIME TEQUILA-ET | USA 114816452 | F | JNS-TF | 76JE156 | -202 | 1,838 | 6,445 | 99 | -2096 | 0.25 | -54 | 0.11 | -56 |
| A | MR KATHIES KID ROCK | 840003128791587 | F | JNS-TF | 551JE1772 | -209 | 66 | 119 | 93 | -2133 | 0.07 | -90 | -0.01 | -80 |

**Herd Register or Generation Count 4-6 and BBR 100: Active (A) and Foreign (F) Bulls Marketed in US by JPI
August 2023**

| CM\$ | NM\$ | SCS | PL | LIV | DPR | DPR REL | EFI | Type Hrs | Type Daus | Type REL | FS | ST | SR | DF | RA | RW | RL | FA | FU | RH | RWU | UC | UD | TP | TL | RTP RV | RTP SV | JUI |
|------|------|------|------|------|------|---------|-----|----------|-----------|----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|--------|--------|-------|
| 166 | 159 | 2.93 | 3.3 | 1.6 | 1.7 | 96 | 8.2 | 68 | 650 | 99 | -0.8 | -2.7 | -0.8 | -1.1 | H0.2 | -0.9 | S1.5 | L0.9 | -0.1 | -0.8 | -2.0 | 0.3 | S1.7 | W0.5 | L1.1 | C0.8 | B0.4 | 0.3 |
| 59 | 60 | 2.88 | -1.3 | -1.2 | -1.1 | 81 | 7.6 | 1 | 72 | 92 | 0.6 | 2.3 | 1.0 | 1.4 | H0.8 | 1.3 | S0.6 | S0.6 | -0.4 | 0.7 | 0.9 | -0.1 | D0.3 | W1.2 | L2.2 | W2.2 | B0.7 | -1.4 |
| 136 | 137 | 3.02 | -1.2 | -4.6 | 0.0 | 94 | 8.9 | 48 | 311 | 98 | 0.1 | -0.6 | -0.2 | 0.4 | H0.8 | -0.5 | S0.9 | L1.0 | 1.0 | 0.5 | 0.1 | -1.5 | S0.2 | C0.1 | L0.1 | W0.7 | C0.4 | 1.8 |
| 125 | 126 | 3.07 | 2.0 | 3.0 | -0.3 | 87 | 6.8 | 10 | 50 | 89 | 0.4 | 0.0 | 0.5 | 0.1 | L0.4 | 0.7 | P0.6 | L0.2 | -0.1 | 0.1 | 0.6 | 0.4 | D0.4 | C0.7 | S0.8 | C1.4 | C0.7 | 0.3 |
| 27 | 20 | 3.02 | 1.2 | 2.3 | 2.3 | 82 | 8.4 | 30 | 73 | 91 | 0.2 | -0.9 | 0.5 | -1.0 | H1.1 | 0.8 | P0.8 | S0.6 | 1.7 | 0.6 | -0.4 | -0.5 | S1.4 | W0.8 | L0.1 | W1.3 | C0.3 | 5.2 |
| 145 | 145 | 3.09 | -1.0 | -1.8 | -3.7 | 72 | 5.9 | 1 | 1 | 79 | 0.8 | 0.7 | 0.2 | 0.9 | H0.7 | 0.6 | P0.5 | S0.6 | 1.3 | 1.0 | 0.6 | -0.1 | S0.8 | W0.3 | L0.9 | W0.4 | C0.4 | 4.7 |
| 43 | 34 | 3.09 | -1.1 | -0.8 | 1.7 | 99 | 5.5 | 1,488 | 17,898 | 99 | -1.1 | -1.1 | 0.0 | -0.6 | L0.1 | -0.6 | P0.2 | L0.1 | -1.2 | -0.6 | -1.8 | -0.9 | D1.1 | W1.3 | S0.1 | W2.1 | C0.5 | -8.2 |
| 109 | 104 | 2.86 | 1.0 | 0.0 | -2.1 | 71 | 8.3 | 2 | 9 | 82 | 0.7 | 0.3 | -0.6 | 0.5 | H0.1 | -0.1 | S0.9 | S0.3 | 1.2 | 1.1 | -0.6 | -0.3 | S2.7 | W0.5 | S0.4 | W0.8 | B0.2 | 9.9 |
| 22 | 15 | 2.95 | -0.1 | -1.5 | 0.0 | 68 | 5.5 | 0 | 0 | 76 | -0.1 | 2.4 | 0.7 | 0.1 | H0.5 | 1.6 | S0.3 | L0.7 | 0.9 | -0.2 | -0.4 | -1.0 | S1.6 | W1.1 | S0.1 | W1.1 | C0.8 | 1.4 |
| 107 | 101 | 3.02 | 3.2 | 3.1 | 0.4 | 90 | 8.9 | 65 | 437 | 97 | 1.4 | 0.3 | -0.7 | 0.4 | H2.3 | -0.1 | P0.3 | S1.2 | 3.3 | 0.9 | -0.9 | 0.9 | S3.1 | C2.1 | S1.0 | C1.5 | C1.4 | 13.6 |
| 81 | 78 | 3.04 | -1.0 | -0.2 | -0.8 | 78 | 9.2 | 2 | 7 | 84 | 0.4 | -0.2 | -0.5 | 1.0 | L0.4 | 0.1 | P0.3 | S0.7 | -0.2 | -0.4 | 0.0 | 0.8 | D0.3 | C2.3 | L0.4 | C1.9 | C0.9 | -1.9 |
| -49 | -62 | 3.00 | 0.4 | -1.2 | 4.3 | 78 | 3.7 | 65 | 115 | 80 | -0.5 | 1.4 | 0.5 | -0.5 | H0.7 | 0.6 | P0.9 | S0.6 | -1.0 | -0.6 | 0.5 | 1.0 | S1.0 | W1.1 | 0.0 | W0.6 | B0.1 | -1.4 |
| 2 | -6 | 2.87 | 0.9 | 0.4 | 0.3 | 80 | 9.5 | 22 | 57 | 90 | 1.3 | 1.3 | 0.4 | 0.6 | H0.1 | 0.7 | P0.6 | S0.7 | 2.2 | 0.6 | -0.1 | 0.6 | S2.5 | C1.7 | S2.0 | C1.7 | C1.4 | 10.9 |
| 56 | 45 | 2.96 | 1.3 | 1.1 | 0.2 | 75 | 7.5 | 4 | 8 | 82 | 0.6 | -0.1 | 0.3 | -0.2 | H1.8 | 0.4 | P0.6 | S0.6 | 1.4 | 0.1 | -1.2 | 0.3 | S1.2 | C1.3 | L0.2 | C1.3 | B0.7 | 6.3 |
| 139 | 128 | 2.99 | -2.1 | -2.7 | -4.8 | 81 | 7.6 | 1 | 33 | 90 | -0.5 | 0.4 | 0.4 | 0.9 | H0.5 | -0.2 | S0.4 | L0.5 | -1.4 | -0.6 | 0.4 | -0.1 | D2.1 | W0.5 | L1.2 | W0.6 | C0.5 | -9.9 |
| 57 | 61 | 3.27 | -0.4 | -2.1 | -1.3 | 80 | 8.1 | 2 | 4 | 81 | 0.6 | 1.8 | 0.3 | 1.2 | L2.1 | 0.3 | P0.7 | S0.3 | 0.5 | 1.2 | 0.7 | -0.4 | S0.8 | 0.0 | L0.1 | W0.3 | C0.6 | 4.6 |
| 57 | 39 | 2.95 | -0.7 | -1.6 | -1.0 | 84 | 2.7 | 341 | 1,750 | 82 | -0.8 | -0.3 | -0.2 | -0.7 | L0.8 | -0.7 | S1.0 | L1.2 | -0.1 | -1.1 | -0.9 | -0.2 | S0.8 | C0.3 | L0.7 | W0.7 | C0.4 | -3.7 |
| -36 | -58 | 2.99 | -1.5 | 0.3 | 1.7 | 79 | 2.3 | 172 | 895 | 87 | 0.0 | 1.4 | 0.0 | -1.0 | H0.6 | 0.4 | 0.0 | S0.9 | 3.3 | 0.5 | -1.0 | -0.4 | S6.0 | C1.4 | 0.0 | C0.6 | C0.8 | 16.6 |
| 67 | 64 | 3.11 | -0.2 | 1.3 | 0.4 | 74 | 6.7 | 0 | 0 | 81 | -0.6 | -1.4 | -0.5 | -0.5 | L0.1 | -1.0 | S0.8 | L0.4 | -0.6 | -0.7 | -1.2 | -0.5 | D0.4 | C0.1 | S0.1 | W0.4 | C0.7 | -5.2 |
| -28 | -35 | 3.00 | -1.2 | -0.9 | -2.0 | 83 | 7.3 | 4 | 100 | 94 | 0.2 | 3.0 | 0.9 | -0.6 | H0.6 | 1.5 | P0.4 | S0.7 | 2.7 | 0.1 | -1.4 | -0.7 | S3.8 | W1.4 | L1.0 | W1.4 | C0.1 | 8.7 |
| -63 | -65 | 2.96 | -0.1 | -1.2 | 0.1 | 70 | 6.8 | 1 | 3 | 78 | 0.8 | 1.8 | 0.5 | 0.3 | H0.9 | 1.2 | P0.1 | S0.6 | 1.8 | 0.2 | 0.7 | 0.7 | S2.4 | C0.7 | S0.4 | C0.6 | 0.0 | 8.8 |
| -63 | -64 | 2.74 | 2.6 | 2.8 | 1.0 | 82 | 8.3 | 27 | 49 | 89 | 1.9 | 2.9 | -0.8 | 0.9 | H2.4 | 1.1 | P1.2 | S2.0 | 4.1 | 1.3 | -1.0 | 1.4 | S5.4 | C1.5 | L1.1 | C1.6 | B0.4 | 20.9 |
| 47 | 43 | 3.16 | -3.8 | -5.7 | -4.6 | 98 | 6.5 | 87 | 861 | 99 | 0.2 | 0.5 | 0.3 | 1.3 | L0.6 | -0.9 | S1.0 | L0.8 | 0.2 | 0.6 | 0.2 | 0.3 | D0.5 | W1.2 | L1.3 | W0.8 | C0.2 | -0.9 |
| 3 | -1 | 3.26 | -0.1 | -0.2 | 0.3 | 83 | 7.8 | 57 | 112 | 93 | 0.9 | -0.5 | -0.3 | 1.5 | H1.4 | -0.2 | S0.6 | S1.4 | 1.3 | 0.7 | 1.2 | -0.6 | S0.2 | C1.7 | S0.8 | C0.9 | C0.2 | 5.7 |
| -55 | -64 | 3.03 | 0.2 | -1.5 | -1.8 | 96 | 7.6 | 477 | 1,610 | 99 | 1.9 | 1.5 | 0.3 | 1.1 | H0.3 | 1.0 | P0.8 | S0.2 | 2.9 | 2.3 | 0.9 | 0.7 | S2.9 | C2.4 | S1.2 | C2.1 | B0.6 | 20.4 |
| -39 | -48 | 3.02 | 0.2 | 0.8 | -0.3 | 82 | 8.3 | 197 | 393 | 87 | 0.4 | 0.5 | 0.3 | -0.7 | H1.6 | 0.0 | S0.2 | S0.8 | 0.9 | -0.4 | 0.8 | -0.2 | S0.6 | C2.2 | S0.2 | C2.0 | B0.3 | 3.5 |
| -72 | -73 | 2.99 | -0.5 | -1.3 | 2.4 | 77 | 6.3 | 36 | 79 | 77 | 0.2 | -1.4 | -1.0 | 0.7 | H1.4 | -0.4 | S0.4 | L0.6 | 0.4 | 0.7 | 1.2 | -1.2 | D1.6 | W0.5 | S0.2 | W1.4 | B0.8 | 0.0 |
| -153 | -167 | 3.09 | -1.7 | -0.3 | 3.4 | 81 | 4.4 | 16 | 45 | 78 | -0.7 | 0.8 | 1.2 | -0.7 | H0.4 | 1.0 | S0.9 | L0.2 | 0.5 | -1.2 | -0.5 | -0.3 | S1.0 | C1.0 | S1.1 | 0.0 | C1.0 | -1.4 |
| -105 | -104 | 2.91 | -0.2 | -0.1 | -0.7 | 77 | 8.9 | 30 | 50 | 82 | 0.9 | 2.7 | 0.1 | 0.8 | H0.4 | 0.7 | P1.2 | S1.6 | 2.0 | 1.1 | 0.2 | -0.1 | S3.4 | C0.1 | L0.6 | W0.5 | B0.2 | 11.9 |
| -42 | -40 | 3.00 | 3.8 | 3.1 | 0.0 | 73 | 7.6 | 7 | 16 | 85 | 1.7 | 0.6 | -0.3 | 0.5 | H1.4 | 0.2 | P1.5 | S1.6 | 3.1 | 1.8 | -0.4 | 0.8 | S4.0 | W0.1 | L1.8 | 0.0 | B0.6 | 16.7 |
| -129 | -130 | 2.92 | 3.3 | 1.7 | 2.6 | 74 | 8.2 | 5 | 16 | 84 | 0.6 | -0.1 | -0.7 | -0.3 | H0.9 | -0.3 | P1.0 | S1.0 | 1.1 | 0.4 | -0.9 | 0.4 | S1.9 | C0.3 | S0.3 | C0.1 | C0.3 | 6.3 |
| -122 | -123 | 2.93 | 0.7 | -0.2 | -1.3 | 75 | 7.6 | 42 | 69 | 83 | 0.7 | 1.5 | 0.5 | -0.1 | L0.4 | 0.9 | P1.2 | S1.0 | 0.8 | 0.3 | 0.3 | 0.1 | S0.5 | C0.2 | L0.6 | C0.3 | C0.4 | 2.2 |
| -112 | -110 | 3.23 | 1.8 | 2.4 | 1.1 | 84 | 7.1 | 108 | 240 | 91 | 1.0 | 0.1 | 0.1 | 0.2 | H2.0 | 0.8 | P0.7 | S0.7 | 1.8 | 0.3 | -0.3 | 0.2 | S1.8 | C1.0 | S1.0 | C0.1 | C0.1 | 7.9 |
| -239 | -245 | 2.97 | -3.2 | -2.1 | 0.3 | 77 | 7.9 | 28 | 60 | 79 | 0.3 | -1.4 | 0.0 | -0.2 | H0.5 | 0.3 | P0.1 | L0.1 | 0.9 | 0.4 | 0.2 | 0.1 | D0.1 | C1.2 | S0.1 | C0.1 | B0.5 | 3.5 |
| -204 | -213 | 2.97 | -1.0 | 0.3 | 0.7 | 79 | 4.5 | 40 | 96 | 75 | -1.0 | -0.2 | 0.7 | -1.4 | H0.7 | 0.1 | P0.2 | L0.3 | -1.0 | -0.7 | -0.5 | 0.5 | D0.8 | W0.2 | S0.8 | 0.0 | B0.3 | -3.8 |
| -191 | -199 | 3.15 | -1.3 | 1.0 | 2.4 | 65 | 0.4 | 26 | 77 | 69 | -1.9 | -5.1 | 0.7 | -3.3 | H1.1 | -1.1 | S0.1 | L1.5 | -1.2 | -2.0 | -1.7 | -0.6 | D1.6 | W0.8 | S0.1 | W1.2 | C0.3 | -12.3 |
| -159 | -159 | 2.88 | -0.4 | -1.5 | -1.3 | 79 | 6.4 | 2 | 36 | 88 | -0.3 | -1.1 | 0.5 | 0.3 | L0.5 | -0.1 | S0.8 | L0.9 | -0.2 | -0.6 | 0.1 | 0.1 | D0.9 | C0.3 | S1.2 | C1.0 | C0.8 | -3.1 |
| -170 | -168 | 3.05 | -0.1 | 1.2 | -1.4 | 77 | 5.9 | 44 | 89 | 77 | 0.1 | -1.5 | -0.8 | 0.5 | H0.1 | -0.4 | P0.4 | S0.3 | 0.2 | 0.2 | 0.5 | -0.9 | S0.8 | C0.4 | S1.4 | W0.7 | C0.1 | 3.0 |
| -329 | -331 | 3.02 | 1.8 | 2.9 | 2.8 | 79 | 6.9 | 13 | 33 | 89 | 0.1 | 0.0 | 1.0 | -1.3 | H1.3 | 1.0 | P1.2 | S0.5 | 1.9 | -0.7 | -0.8 | -0.1 | S1.4 | C0.2 | L0.8 | W0.3 | C0.2 | 2.0 |
| -317 | -321 | 3.07 | 0.2 | -1.5 | -1.9 | 74 | 6.0 | 16 | 33 | 87 | 1.4 | 1.2 | 0.1 | 0.3 | H0.6 | 0.5 | P1.0 | S1.3 | 3.1 | 1.4 | -0.6 | 0.0 | S4.0 | C0.4 | S0.3 | C0.4 | B1.1 | 18.1 |
| -321 | -320 | 3.17 | -1.4 | -1.1 | 0.7 | 78 | 4.6 | 35 | 95 | 77 | 0.4 | -2.4 | -1.1 | 0.0 | H2.1 | -0.7 | P0.6 | S0.6 | 1.3 | 1.0 | 0.6 | -0.5 | S0.8 | C0.4 | S1.2 | C0.1 | B0.8 | 8.7 |
| -434 | -439 | 3.06 | -3.0 | -2.8 | -0.9 | 73 | 6.6 | 12 | 15 | 84 | 1.4 | 2.9 | 0.6 | 1.4 | H2.1 | 1.6 | P1.0 | S1.6 | 3.4 | 2.0 | 0.8 | 0.6 | S3.0 | C1.2 | L1.4 | C0.8 | B0.4 | 16.8 |
| -598 | -596 | 3.16 | 0.5 | 2.4 | -0.2 | 92 | 4.4 | 294 | 736 | 98 | 1.5 | 2.1 | 0.3 | 1.0 | H2.2 | 1.3 | P0.1 | S1.3 | 3.6 | 1.9 | -1.0 | 1.0 | S4.6 | W0.4 | L0.2 | C0.4 | B0.9 | 20.8 |
| -821 | -817 | 3.41 | -3.3 | -4.8 | -3.7 | 98 | 3.7 | 1,163 | 4,267 | 99 | 1.3 | 3.6 | 0.9 | 0.8 | H1.0 | 1.6 | P1.3 | S0.6 | 2.1 | 1.2 | 1.2 | 0.6 | S3.4 | C0.9 | L2.1 | C0.8 | B1.1 | 13.6 |
| -899 | -882 | 3.41 | -1.8 | -0.8 | 0.5 | 76 | 4.5 | 63 | 102 | 91 | 1.5 | 0.2 | 1.2 | 0.6 | H2.1 | 1.9 | P1.0 | S1.2 | 3.1 | 0.9 | 0.4 | 0.9 | S2.0 | C2.1 | L1.0 | C1.7 | B0.4 | 12.3 |