

Top 200 TPI Bulls April 2021

(Semen status is Active and Foreign with a minimum of 80% traditional US reliability OR 85% genomic reliability for production and type)

HOLSTEIN ASSOCIATION USA, INC 2021

| Rank | Name | | % | RHA | NAAB | PRODUCTION | | | | | HEALTH | | | | | CONFORMATION | | | | TPI | |
|------|-------------------------------|-------|-----|-----|------------|------------|-----|------|-----|----|--------|------|----|------|------|--------------|----|-------|-------|-------|------|
| | | | | | | Pro | Fat | MILK | FE | %R | SCS | PL | %R | LIV | FI | PTAT | %R | UDC | FLC | | BWC |
| 1 | HURTGENLEA RICHARD CHARL-ET | TR TC | 99 | I | 551HO03529 | 70 | 114 | 2073 | 320 | 96 | 2.90 | 5.1 | 83 | 0.9 | 0.6 | 1.01 | 91 | 0.79 | 0.55 | -1.49 | 3050 |
| 2 | PINE-TREE BURLEY-ET | TC TY | 99 | I | 29HO18225 | 44 | 97 | 1175 | 228 | 99 | 2.93 | 5.9 | 96 | 3.5 | 2.5 | 0.57 | 95 | 0.25 | 0.78 | -0.78 | 2884 |
| 3 | ABS ACHIEVER-ET | TC TY | 99 | NA | 29HO18296 | 27 | 121 | 202 | 255 | 99 | 2.71 | 4.9 | 90 | 4.7 | -0.5 | 0.76 | 97 | 0.99 | 1.06 | -1.32 | 2875 |
| 4 | PROGENESIS MARIUS | TR TP | 99 | I | 200HO10959 | 59 | 66 | 1426 | 213 | 93 | 2.79 | 5.6 | 84 | 1.5 | 1.3 | 1.00 | 91 | 1.58 | -0.26 | -0.32 | 2848 |
| 5 | AOT SILVER HELIX-ET | TR TP | 100 | NA | 14HO07770 | 64 | 123 | 1755 | 302 | 99 | 3.04 | 1.4 | 97 | -5.4 | -1.4 | 1.25 | 99 | 0.96 | 0.19 | 0.25 | 2845 |
| 6 | WOODCREST KING DOC | TR TP | 99 | I | 250HO12961 | 60 | 77 | 1708 | 208 | 99 | 3.06 | 0.7 | 90 | -3.3 | -1.3 | 3.40 | 99 | 2.41 | 2.14 | 1.08 | 2836 |
| 7 | ABS MEDLEY-ET | TC TY | 99 | I | 29HO18343 | 52 | 88 | 1040 | 226 | 99 | 2.83 | 5.2 | 89 | 3.7 | 0.9 | 0.48 | 96 | 0.20 | 0.74 | -0.10 | 2835 |
| 8 | PROGENESIS POSITIVE | TR TP | 100 | NA | 200HO10955 | 57 | 111 | 1308 | 263 | 89 | 2.91 | 3.4 | 82 | -0.8 | -1.5 | 1.34 | 85 | 1.55 | -0.19 | -0.12 | 2833 |
| 9 | PINE-TREE SAMIRAH-ET | TR TC | 99 | I | 29HO18478 | 69 | 106 | 1418 | 281 | 99 | 2.85 | 2.6 | 89 | 0.3 | -0.9 | 0.37 | 91 | 0.24 | -0.17 | 0.35 | 2817 |
| 10 | MR SPRING NIGHTCAP 74636-ET | TC TY | 99 | I | 551HO03369 | 56 | 73 | 1206 | 224 | 95 | 2.80 | 4.0 | 85 | 0.9 | 0.1 | 1.31 | 94 | 1.82 | -0.23 | -0.40 | 2814 |
| 11 | WELCOME SILVER GRIFF-ET | TR TP | 100 | NA | 14HO07796 | 54 | 111 | 860 | 268 | 99 | 3.18 | 2.4 | 94 | -0.4 | 0.2 | 0.93 | 96 | 0.57 | 0.34 | -0.35 | 2800 |
| 12 | MR SPRING NIGHTHAWK-ET | TC TY | 99 | I | 551HO03442 | 48 | 78 | 1264 | 217 | 97 | 2.80 | 4.4 | 87 | 0.9 | -0.3 | 1.42 | 93 | 1.89 | 0.22 | -0.26 | 2795 |
| 13 | DE-SU 13050 SPECTRE-ET | TR TC | 99 | I | 29HO18208 | 49 | 130 | 1482 | 294 | 99 | 2.97 | 1.9 | 91 | -0.1 | -0.6 | 0.39 | 95 | -0.16 | 0.19 | -0.43 | 2793 |
| 14 | PROGENESIS MODEST ROLAN512-ET | TR TP | 99 | I | 7HO13740 | 37 | 92 | 734 | 217 | 97 | 3.10 | 3.8 | 87 | 2.0 | 0.1 | 1.05 | 95 | 1.85 | 0.77 | -0.78 | 2793 |
| 15 | DE-SU MILLINGTON 12074-ET | TR TP | 99 | I | 7HO12421 | 46 | 98 | 1208 | 247 | 99 | 2.71 | 3.2 | 98 | -1.2 | -0.2 | 0.83 | 97 | 1.05 | 0.11 | -0.50 | 2789 |
| 16 | S-S-I JOSUPER ROCKETFIRE-ET | TR TP | 99 | I | 7HO13454 | 76 | 59 | 2529 | 221 | 97 | 2.85 | 5.9 | 90 | 3.1 | 0.1 | 0.55 | 94 | 0.66 | -0.55 | 0.55 | 2787 |
| 17 | DE-SU JEDI JEFRI 13610 | TR TP | 99 | I | 7HO13727 | 64 | 33 | 1551 | 163 | 97 | 2.65 | 5.8 | 87 | 1.1 | 3.2 | 0.71 | 93 | 1.13 | -0.54 | 0.33 | 2782 |
| 18 | BO-IRISH CROWNE-ET | TR TP | 100 | NA | 14HO07823 | 78 | 84 | 2416 | 257 | 98 | 2.82 | 3.2 | 87 | -1.0 | -1.1 | 0.13 | 93 | 1.12 | -0.54 | 0.75 | 2775 |
| 19 | MELARRY FUEL-ET | TR TP | 99 | I | 200HO10845 | 57 | 106 | 1753 | 231 | 96 | 2.99 | -0.3 | 88 | -4.7 | -1.4 | 2.41 | 94 | 1.80 | 0.25 | 1.59 | 2773 |
| 20 | EDG DIRECTOR ROOSTER-ET | TC TY | 99 | I | 551HO03441 | 39 | 77 | 735 | 199 | 95 | 2.87 | 4.7 | 83 | 2.9 | 0.7 | 1.57 | 88 | 1.47 | -0.12 | -0.03 | 2771 |
| 21 | MR MCCUT DANTE 1407-ET | TC TY | 99 | I | 203HO01513 | 73 | 78 | 2325 | 256 | 99 | 3.04 | 4.1 | 97 | -0.7 | -1.5 | 1.56 | 98 | 0.91 | -0.03 | -0.03 | 2771 |
| 22 | T-SPRUCE FRAZZLED HUEY-ET | TR TP | 99 | I | 7HO14125 | 37 | 82 | 761 | 197 | 94 | 2.62 | 5.5 | 83 | -0.4 | 0.9 | 0.77 | 89 | 1.08 | 0.09 | -0.18 | 2771 |
| 23 | DE-SU 13798 OXFORD-ET | TR TC | 99 | I | 29HO18554 | 64 | 80 | 1505 | 229 | 96 | 2.93 | 3.3 | 86 | 0.4 | 0.0 | 0.98 | 92 | 0.79 | 0.25 | 0.39 | 2770 |
| 24 | PEAK ACCELODIN-ET | TR TP | 99 | I | 14HO07828 | 42 | 96 | 547 | 207 | 96 | 2.96 | 2.4 | 86 | 1.3 | 0.9 | 1.59 | 92 | 0.63 | 0.12 | 0.96 | 2769 |
| 25 | PEAK LIGERO-ET | TY TV | 96 | NA | 97HO41744 | 50 | 90 | 1445 | 239 | 98 | 2.87 | 3.4 | 89 | 2.0 | -0.3 | 0.53 | 95 | 0.45 | 0.68 | -0.70 | 2766 |
| 26 | PEAK HOTLINE-ET | TY TV | 100 | NA | 97HO41774 | 51 | 89 | 1030 | 211 | 99 | 3.03 | -1.5 | 92 | -4.2 | -1.8 | 3.02 | 98 | 2.40 | 1.51 | 1.15 | 2762 |
| 27 | MR RUBICON CASHIN-ET | TC TY | 100 | NA | 551HO03449 | 50 | 84 | 1511 | 249 | 96 | 2.92 | 4.3 | 84 | 0.7 | -0.6 | 0.90 | 89 | 1.71 | -0.27 | -1.43 | 2761 |
| 28 | HURTGENLEA YDR OUTSIDERS-ET | TR TP | 100 | NA | 7HO12819 | 64 | 88 | 2242 | 228 | 99 | 2.86 | 3.2 | 94 | 1.6 | -1.2 | 0.44 | 96 | 0.60 | 0.03 | 0.99 | 2757 |
| 29 | PROGENESIS DEFINITE-ET | TR TP | 99 | NA | 200HO10797 | 50 | 56 | 848 | 182 | 96 | 2.61 | 4.4 | 87 | 1.1 | 2.3 | 0.74 | 92 | 0.55 | 0.80 | 0.44 | 2757 |
| 30 | BOMAZ ALTATOPSHOT-ET | TR TP | 99 | I | 11HO11779 | 62 | 86 | 1512 | 239 | 99 | 2.72 | 5.5 | 95 | 2.3 | -0.2 | -0.22 | 97 | -0.08 | -0.90 | 0.03 | 2752 |
| 31 | FARNEAR DELTA-LAMBDA-ET | TR TP | 100 | NA | 551HO03379 | 42 | 51 | 1074 | 156 | 99 | 2.78 | 4.2 | 90 | 0.7 | -0.2 | 2.58 | 98 | 2.84 | 0.87 | 0.01 | 2749 |
| 32 | COOKIECUTTER MD HARDROCK-ET | TR TP | 99 | I | 250HO13736 | 61 | 79 | 2252 | 232 | 98 | 2.94 | 2.8 | 88 | -1.7 | 0.0 | 1.20 | 96 | 0.69 | -0.38 | -0.27 | 2748 |
| 33 | EDG RUBICON-ET | TR TC | 100 | NA | 151HO00681 | 38 | 92 | 704 | 216 | 99 | 2.90 | 4.5 | 99 | 2.3 | -1.8 | 1.27 | 99 | 1.01 | 1.98 | 0.36 | 2748 |
| 34 | S-S-I MILLINGTON TOTEM-ET | TR TP | 99 | I | 250HO13531 | 33 | 70 | 644 | 169 | 93 | 2.64 | 3.8 | 84 | 0.7 | 0.5 | 1.86 | 86 | 1.88 | 0.72 | 0.15 | 2748 |

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|------|-----------------------------|-------|-------|------|------------|-----|------|------|-----|--------|------|-----|-----|------|--------------|-------|-----|-------|-------|-------|------|
| | | | | | Pro | Fat | MILK | FE | %R | SCS | PL | %R | LIV | FI | PTAT | %R | UDC | FLC | BWC | | |
| 35 | S-S-I MONTROSS DUKE-ET | TR TP | 100 | NA | 250HO13267 | 76 | 116 | 2308 | 297 | 99 | 2.88 | 0.9 | 96 | -4.9 | -3.7 | 1.26 | 99 | 1.21 | -0.85 | 0.68 | 2747 |
| 36 | OCD DENVER CANNON-ET | TR TP | 99 | I | 7HO12886 | 35 | 84 | 963 | 194 | 97 | 2.80 | 3.5 | 89 | -0.5 | 0.9 | 1.17 | 91 | 1.89 | 0.00 | -0.21 | 2746 |
| 37 | OCD ALTASWAG-ET | TR TP | 100 | NA | 11HO11963 | 51 | 100 | 1099 | 238 | 97 | 3.06 | 1.5 | 87 | -0.6 | -0.3 | 0.95 | 92 | 0.61 | 0.64 | 0.48 | 2743 |
| 38 | KINGS-RANSOM M DEVINE | TR TP | 99 | I | 7HO13753 | 48 | 81 | 1034 | 188 | 97 | 2.56 | 4.2 | 88 | 2.6 | -1.1 | 0.89 | 92 | 0.89 | -0.02 | 1.38 | 2740 |
| 39 | SANDY-VALLEY AIRJET-ET | TR TP | 99 | I | 7HO12985 | 64 | 72 | 2285 | 210 | 95 | 2.92 | 2.7 | 86 | -1.5 | 0.0 | 1.10 | 91 | 1.76 | -0.79 | 0.66 | 2736 |
| 40 | FUSTEAD S-S-I SOLUTION-ET | TR TP | 99 | I | 14HO14085 | 40 | 78 | 1293 | 194 | 93 | 2.63 | 6.1 | 83 | 1.7 | -0.9 | 0.80 | 89 | 0.95 | 0.83 | 0.23 | 2735 |
| 41 | EDG DELTA-BAYLOR-ET | TR TP | 99 | I | 551HO03419 | 47 | 50 | 1290 | 176 | 96 | 2.79 | 4.6 | 87 | 1.5 | 2.4 | 1.17 | 91 | 1.76 | -0.90 | -0.79 | 2733 |
| 42 | SANDY-VALLEY COPYCAT-TW-ET | TR TP | 99 | I | 7HO12974 | 42 | 73 | 1007 | 170 | 98 | 2.65 | 3.2 | 88 | -1.2 | 0.7 | 1.43 | 96 | 1.44 | 0.35 | 1.35 | 2729 |
| 43 | S-S-I BG DUKE DELROY-ET | TR TP | 99 | I | 14HO13666 | 50 | 81 | 1194 | 238 | 98 | 2.76 | 3.7 | 88 | -0.6 | -0.3 | 0.82 | 95 | 1.25 | -0.67 | -1.38 | 2728 |
| 44 | SANDY-VALLEY CHALLENGER-ET | TR TP | 99 | I | 777HO11028 | 28 | 74 | 514 | 171 | 90 | 2.76 | 4.5 | 81 | 0.9 | 0.9 | 1.15 | 85 | 2.09 | -0.42 | -0.34 | 2724 |
| 45 | EDG DELTA-CHANCE-ET | TC TY | 99 | I | 551HO03360 | 34 | 70 | 668 | 178 | 96 | 3.02 | 3.4 | 84 | 0.5 | 3.1 | 1.18 | 88 | 1.45 | -0.32 | -0.83 | 2722 |
| 46 | AURORA ALTAANTONIO-ET | TR TP | 99 | I | 11HO12083 | 47 | 73 | 758 | 193 | 96 | 2.79 | 3.1 | 85 | 1.2 | -0.5 | 1.45 | 90 | 1.08 | 1.02 | 0.37 | 2721 |
| 47 | FARNEAR TBR DELTA-JOLT-ET | TR TC | 99 | I | 551HO03443 | 25 | 68 | 250 | 158 | 98 | 2.81 | 6.1 | 88 | 1.4 | 2.4 | 1.02 | 93 | 1.06 | 0.70 | -0.06 | 2721 |
| 48 | SIEMERS TRAJECTORY-ET | TR CD | 100 | NA | 200HO09142 | 75 | 72 | 2198 | 267 | 92 | 2.89 | 3.1 | 82 | 0.6 | -2.4 | 0.50 | 87 | 1.27 | -1.04 | -0.29 | 2717 |
| 49 | S-S-I BG LAIDLAW EZRA-ET | TR TP | 99 | I | 7HO13840 | 42 | 61 | 1193 | 190 | 95 | 2.70 | 5.2 | 86 | 1.6 | 0.5 | 0.62 | 91 | 1.03 | 0.90 | -1.70 | 2714 |
| 50 | DE-SU 13530 SEVILLE-ET | TR TC | 99 | I | 29HO18490 | 50 | 73 | 899 | 208 | 98 | 2.85 | 3.3 | 88 | -1.3 | 2.0 | 0.21 | 91 | 0.38 | 0.11 | 0.42 | 2713 |
| 51 | MORNINGVIEW JEDI ZEB-ET | TR TP | 99 | I | 7HO14195 | 47 | 53 | 1144 | 161 | 90 | 2.65 | 5.1 | 81 | 1.6 | 1.5 | 0.86 | 87 | 1.38 | -0.82 | 0.80 | 2713 |
| 52 | SYNERGY WALTER-ET | TR TP | 99 | I | 7HO14059 | 41 | 53 | 754 | 161 | 95 | 3.04 | 3.7 | 85 | 0.3 | 2.3 | 1.42 | 91 | 1.97 | 0.38 | 0.18 | 2712 |
| 53 | WESTCOAST YAMASKA-ET | TR TP | 99 | NA | 200HO10915 | 50 | 75 | 275 | 188 | 97 | 2.91 | 2.4 | 87 | -0.7 | 0.6 | 1.20 | 93 | 0.51 | 0.86 | 0.85 | 2709 |
| 54 | OCD JOSUPER ZAMBONI-ET | TR TP | 99 | I | 7HO12837 | 59 | 72 | 1820 | 212 | 99 | 2.86 | 2.0 | 91 | -1.8 | -1.7 | 1.47 | 97 | 1.70 | 0.78 | 0.38 | 2708 |
| 55 | PEAK EVEREST-ET | TR TY | 100 | NA | 97HO41742 | 42 | 90 | 1267 | 193 | 98 | 2.93 | 2.0 | 90 | 1.1 | 0.7 | 0.90 | 97 | 0.55 | 0.14 | 0.82 | 2706 |
| 56 | ABS MENTZ-ET | TR | 99 | I | 29HO18495 | 59 | 70 | 1863 | 233 | 91 | 3.08 | 4.7 | 83 | 0.7 | 0.7 | 0.52 | 88 | -0.08 | 0.62 | -1.09 | 2705 |
| 57 | PINE-TREE PROPHECY-ET | TR TC | 99 | I | 29HO18373 | 48 | 80 | 1067 | 207 | 98 | 3.01 | 3.3 | 89 | -0.2 | 0.8 | 1.22 | 96 | 0.40 | 0.06 | 0.16 | 2705 |
| 58 | MR RUBICON DYNAMO-ET | TR TC | 100 | NA | 551HO03416 | 49 | 58 | 1508 | 186 | 99 | 2.77 | 5.5 | 89 | 2.3 | -1.2 | 1.32 | 97 | 1.69 | 0.65 | -0.08 | 2704 |
| 59 | DOUBLE-EAGLE BAYON DEANO-ET | TR TP | 100 | NA | 7HO12928 | 55 | 83 | 1855 | 221 | 98 | 3.06 | 2.3 | 88 | -0.1 | -0.6 | 1.94 | 94 | 0.89 | 0.51 | -0.03 | 2703 |
| 60 | UECKER SUPERSIRE JOSUPER-ET | TR TC | 99 | I | 29HO17553 | 72 | 82 | 2568 | 240 | 99 | 2.86 | 3.6 | 99 | 0.1 | -2.1 | 0.45 | 99 | 0.49 | -0.87 | 1.13 | 2699 |
| 61 | PEAK ALTAAMULET-ET | TR TP | 99 | I | 11HO11725 | 56 | 54 | 1847 | 187 | 99 | 2.85 | 3.8 | 94 | -0.1 | -1.9 | 1.44 | 96 | 2.26 | 0.82 | -0.08 | 2695 |
| 62 | MR MOGUL DELTA 1427-ET | TR TC | 100 | NA | 203HO01468 | 34 | 61 | 1012 | 195 | 99 | 2.98 | 5.5 | 99 | 1.6 | 0.4 | 1.32 | 99 | 1.88 | 0.66 | -1.64 | 2692 |
| 63 | ABS ROWDY-ET | TC TY | 99 | I | 29HO17947 | 64 | 85 | 2048 | 255 | 99 | 2.89 | 4.8 | 94 | 0.3 | -0.6 | 0.10 | 91 | -0.19 | -1.22 | -0.22 | 2690 |
| 64 | SANDY-VALLEY EVEREST-ET | TR TP | 99 | I | 7HO12821 | 39 | 106 | 728 | 238 | 99 | 2.78 | 4.0 | 94 | 1.5 | -0.6 | -0.29 | 97 | 0.34 | -0.92 | -0.42 | 2689 |
| 65 | BLUMENFELD JEDI RESOLVE-ET | TR TP | 99 | I | 7HO12942 | 46 | 44 | 1179 | 122 | 99 | 2.66 | 5.7 | 90 | 2.1 | 2.1 | 1.03 | 97 | 1.39 | -1.16 | 1.83 | 2688 |
| 66 | SILVERRIDGE V EUGENIO-ET | TR TP | 99 | I | 200HO10549 | 36 | 53 | 1530 | 137 | 99 | 2.83 | 4.1 | 93 | 0.3 | 0.2 | 1.96 | 97 | 1.96 | 1.02 | 1.16 | 2687 |
| 67 | ABS ASHFORD-ET | TC TY | 99 | NA | 29HO18303 | 39 | 74 | 1122 | 199 | 92 | 3.13 | 2.7 | 86 | 2.5 | 0.2 | 1.10 | 89 | 1.34 | 1.00 | -1.12 | 2682 |
| 68 | MELARRY JOSUPER FRAZZLED-ET | TR TP | 99 | I | 7HO12788 | 43 | 79 | 1716 | 204 | 99 | 2.52 | 5.7 | 96 | -0.1 | -1.1 | 0.21 | 99 | 1.02 | -0.70 | -0.37 | 2681 |

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| | | | | | | Pro | Fat | MILK | FE | %R | SCS | PL | %R | LIV | FI | PTAT | %R | UDC | FLC | BWC | TPI |
| 69 | CO-OP TROY PILEDRIVER-ET | TR TP | 99 | I | 1HO12786 | 84 | 98 | 2987 | 310 | 99 | 3.31 | -0.3 | 96 | -2.3 | -5.6 | 1.50 | 95 | 0.91 | 0.93 | -0.07 | 2680 |
| 70 | TEEMAR ASTON-ET | TR TC | 99 | I | 29HO18076 | 58 | 76 | 1884 | 211 | 93 | 2.90 | 4.3 | 86 | 0.5 | 0.4 | 0.00 | 89 | -0.15 | 0.09 | 0.50 | 2680 |
| 71 | MR JACEY DECOY 57578-ET | TC TY | 99 | I | 203HO03005 | 80 | 39 | 2454 | 225 | 99 | 2.84 | 4.6 | 94 | 0.1 | 0.0 | 0.38 | 90 | 0.51 | 0.10 | -1.23 | 2679 |
| 72 | EDG DELTA-B52-ET | TR TP | 99 | I | 551HO03421 | 33 | 68 | 195 | 177 | 94 | 2.82 | 1.9 | 85 | 0.0 | 1.1 | 1.52 | 85 | 1.59 | 0.38 | -0.33 | 2678 |
| 73 | WILRA COLEMAN-ET | TC TY | 99 | I | 29HO18077 | 28 | 97 | 931 | 209 | 99 | 2.87 | 4.6 | 93 | 3.0 | 0.8 | -0.16 | 92 | 0.58 | -0.89 | -0.54 | 2678 |
| 74 | PEAK ALTAMAESTRO-ET | TP TC | 100 | NA | 11HO11892 | 54 | 97 | 1438 | 247 | 96 | 3.02 | 0.5 | 87 | -1.8 | -2.2 | 1.21 | 87 | 0.81 | 0.93 | -0.04 | 2676 |
| 75 | BUTZ-HILL SILVER WINGS-ET | TR TP | 99 | I | 522HO03414 | 40 | 94 | 885 | 204 | 98 | 2.88 | 2.5 | 88 | -1.7 | -0.8 | 1.17 | 94 | 0.90 | -0.03 | 0.97 | 2674 |
| 76 | CO-OP ME LANDMINE-ET | TR TP | 99 | NA | 1HO13087 | 57 | 79 | 2285 | 230 | 99 | 2.96 | 2.8 | 92 | -0.2 | 0.5 | 0.11 | 93 | 0.10 | -0.31 | -0.54 | 2674 |
| 77 | CLAYNOOK FAIRVIEW-ET | TR TP | 99 | I | 200HO11056 | 61 | 87 | 2291 | 230 | 92 | 2.88 | 1.5 | 82 | -2.6 | -2.6 | 1.44 | 86 | 1.19 | 0.14 | 0.40 | 2673 |
| 78 | OCD MODEST SOPRANO 40332-ET | TR TP | 100 | NA | 14HO14169 | 43 | 88 | 1145 | 240 | 93 | 3.09 | 2.8 | 83 | -0.8 | -0.6 | 0.66 | 87 | 1.06 | -0.12 | -1.63 | 2673 |
| 79 | SILVERRIDGE V ETESIAN-ET | TR TP | 99 | I | 200HO10606 | 39 | 51 | 1825 | 135 | 96 | 2.78 | 4.2 | 87 | 0.2 | 0.4 | 1.96 | 92 | 1.57 | 0.80 | 0.79 | 2673 |
| 80 | BOMAZ ALTAUPSHOT-ET | TR TP | 99 | I | 11HO11781 | 54 | 78 | 1709 | 221 | 99 | 2.95 | 4.9 | 92 | 2.0 | 0.1 | 0.29 | 91 | 0.15 | -0.69 | -0.55 | 2672 |
| 81 | S-S-I KINGPIN PHANTOM-ET | TR TP | 99 | I | 7HO13334 | 70 | 88 | 1965 | 247 | 99 | 2.89 | 0.5 | 94 | -2.6 | -2.9 | 1.26 | 96 | 0.80 | -0.25 | 0.97 | 2672 |
| 82 | PEAK ALTAKEYNOTE-ET | TR TP | 99 | I | 11HO11793 | 39 | 88 | 447 | 217 | 96 | 3.02 | 1.5 | 87 | -0.1 | -0.7 | 1.07 | 88 | 1.29 | 0.72 | -0.64 | 2669 |
| 83 | PINE-TREE ALTAFEISTY-ET | TR TP | 100 | NA | 11HO12028 | 49 | 82 | 1003 | 206 | 96 | 3.03 | 2.4 | 86 | 0.8 | 0.1 | 0.55 | 86 | 0.28 | 0.49 | 0.71 | 2669 |
| 84 | ABS JOHNSTOWN-ET | TR TC | 99 | I | 29HO18508 | 50 | 90 | 1574 | 242 | 95 | 2.79 | 4.1 | 86 | 1.0 | -2.0 | 0.77 | 89 | 0.29 | -0.34 | -0.42 | 2666 |
| 85 | BUTZ-HILL DELTA-WORTH-ET | TC TY | 99 | I | 551HO03415 | 28 | 84 | 739 | 223 | 98 | 2.82 | 5.1 | 88 | 2.6 | -0.7 | 0.80 | 92 | 1.30 | -0.57 | -2.00 | 2666 |
| 86 | PINE-TREE VERONA-ET | TR TC | 99 | I | 29HO18197 | 38 | 75 | 302 | 180 | 99 | 2.88 | 2.4 | 92 | 0.4 | 1.5 | 0.34 | 95 | 0.71 | 0.63 | 0.07 | 2666 |
| 87 | RONELEE FREEDOM-ET | TR TP | 99 | I | 200HO10871 | 50 | 62 | 1566 | 196 | 98 | 2.96 | 4.2 | 88 | -0.5 | 0.3 | 0.67 | 93 | 0.89 | 0.43 | -1.04 | 2663 |
| 88 | PROGENESIS BENJAMIN-ET | TR TP | 99 | NA | 200HO10794 | 48 | 40 | 1071 | 158 | 96 | 2.76 | 4.8 | 87 | 1.6 | 2.0 | 0.65 | 94 | 0.94 | 0.19 | -0.24 | 2661 |
| 89 | S-S-I BG FRNCSE VELOCITY-ET | TR TP | 100 | NA | 7HO13639 | 57 | 69 | 1643 | 223 | 94 | 3.17 | 1.9 | 86 | -0.8 | -0.1 | 0.66 | 91 | 1.50 | 0.21 | -1.10 | 2661 |
| 90 | ABS NEDREBO-ET | TR TC | 99 | I | 29HO18588 | 61 | 55 | 2384 | 199 | 92 | 2.74 | 5.7 | 82 | 2.6 | 0.0 | 0.08 | 88 | 0.41 | -0.74 | -0.47 | 2660 |
| 91 | MR EDG CYPRUS JAGUAR-ET | TC TY | 99 | I | 551HO03509 | 55 | 79 | 1466 | 233 | 96 | 3.25 | 2.3 | 87 | -0.9 | -0.4 | 0.98 | 87 | 1.25 | -0.38 | -0.47 | 2660 |
| 92 | L-L-M-DAIRY POND PASSAT-ET | TR TP | 99 | I | 7HO12659 | 31 | 81 | 1073 | 212 | 99 | 2.95 | 4.7 | 94 | 0.6 | 0.9 | 0.19 | 94 | 0.60 | -0.17 | -1.02 | 2659 |
| 93 | PINE-TREE JEVSTAR-ET | TR TC | 99 | I | 29HO18627 | 40 | 50 | 711 | 154 | 92 | 2.67 | 6.0 | 83 | 3.2 | 1.3 | 0.55 | 86 | 0.71 | -0.15 | -0.08 | 2657 |
| 94 | FARNEAR DELTA-BETA 241-ET | TR TP | 100 | NA | 151HO03244 | 30 | 63 | 463 | 168 | 97 | 2.88 | 4.0 | 87 | 0.7 | 0.0 | 1.54 | 93 | 2.29 | -0.08 | -0.83 | 2656 |
| 95 | LISMORE KNGBOY TUBB 6198-ET | TC TY | 99 | I | 551HO03305 | 47 | 68 | 1778 | 163 | 97 | 2.78 | 0.3 | 88 | -3.9 | 0.3 | 1.88 | 95 | 1.97 | -0.59 | 1.74 | 2656 |
| 96 | BACON-HILL HURRICANE-ET | TR TP | 100 | NA | 14HO07714 | 34 | 71 | 952 | 155 | 99 | 2.73 | 0.2 | 95 | -3.2 | 0.4 | 1.66 | 97 | 2.10 | 0.25 | 0.52 | 2655 |
| 97 | SANDY-VALLEY EFFUSIVE-ET | TR TP | 99 | I | 200HO10589 | 62 | 91 | 2249 | 264 | 99 | 3.03 | 3.0 | 91 | 0.8 | -2.1 | 0.54 | 96 | 0.71 | -1.62 | -0.82 | 2654 |
| 98 | SIEMERS BLOOMFIELD-ET | TR TP | 100 | NA | 777HO10693 | 1 | 90 | -612 | 146 | 99 | 2.77 | 3.5 | 92 | 0.8 | 1.4 | 1.66 | 97 | 1.97 | 0.34 | -0.23 | 2654 |
| 99 | VIEW-HOME MESQUITE-ET | TR TP | 99 | I | 200HO10696 | 62 | 71 | 2313 | 198 | 92 | 2.86 | 2.0 | 84 | -0.4 | -2.6 | 1.66 | 90 | 0.93 | 0.38 | 1.16 | 2652 |
| 100 | ENDCO VIEWPOINT-ET | TR TP | 99 | NA | 200HO10772 | 38 | 56 | 954 | 142 | 99 | 2.87 | 3.2 | 88 | 0.1 | -1.5 | 1.66 | 95 | 2.28 | 1.74 | 0.31 | 2650 |
| 101 | PEAK ALTATIEROD-ET | TR TP | 96 | NA | 11HO11823 | 64 | 54 | 2313 | 168 | 97 | 2.90 | 2.1 | 89 | -0.4 | -1.1 | 1.61 | 86 | 1.11 | 1.00 | 1.64 | 2650 |
| 102 | ABS JOPLIN-ET | TR TC | 99 | NA | 29HO18506 | 36 | 95 | 1106 | 207 | 96 | 2.81 | 3.0 | 87 | 1.8 | -0.7 | 0.74 | 91 | 0.32 | 0.06 | 0.26 | 2648 |

Top 200 TPI Bulls April 2021

(Semen status is Active and Foreign with a minimum of 80% traditional US reliability OR 85% genomic reliability for production and type)

HOLSTEIN ASSOCIATION USA, INC 2021

| Rank | Name | | % RHA | NAAB | PRODUCTION | | | | | HEALTH | | | | | CONFORMATION | | | | | TPI | |
|------|-----------------------------|-------|-------|------|------------|-----|------|------|-----|--------|------|-----|-----|------|--------------|-------|-----|-------|-------|-------|------|
| | | | | | Pro | Fat | MILK | FE | %R | SCS | PL | %R | LIV | FI | PTAT | %R | UDC | FLC | BWC | | |
| 103 | WELCOME-TEL BRENNAN 3158-ET | TR TP | 99 | I | 7HO12999 | 34 | 61 | 789 | 141 | 99 | 2.99 | 3.1 | 89 | 0.4 | 0.3 | 1.82 | 96 | 1.72 | 0.92 | 0.32 | 2648 |
| 104 | DE-SU ALTALEAF-ET | TR TP | 99 | I | 11HO11478 | 51 | 67 | 1917 | 188 | 99 | 2.81 | 2.0 | 98 | 0.4 | -0.5 | 1.53 | 97 | 0.72 | 0.53 | 0.33 | 2646 |
| 105 | WET RODGERS MYLES | TR TP | 100 | NA | 14HO07804 | 44 | 38 | 1202 | 141 | 99 | 2.77 | 2.7 | 93 | 0.5 | 0.6 | 1.44 | 96 | 2.12 | 0.58 | -0.06 | 2646 |
| 106 | VATLAND METEOR-ET | TR TP | 99 | I | 7HO14026 | 36 | 33 | 680 | 82 | 96 | 2.90 | 3.0 | 85 | 0.3 | 2.2 | 2.10 | 89 | 2.27 | 0.70 | 1.71 | 2645 |
| 107 | BOMAZ ZIGZAG-ET | TC TY | 99 | I | 29HO18267 | 48 | 90 | 1311 | 233 | 99 | 2.92 | 3.3 | 90 | 1.6 | -2.5 | 0.58 | 90 | 0.37 | 0.16 | -0.61 | 2643 |
| 108 | SILVERRIDGE V EUCLID-ET | TR TP | 99 | I | 200HO10550 | 42 | 71 | 1659 | 156 | 99 | 2.89 | 3.6 | 93 | 0.3 | -0.9 | 1.40 | 96 | 0.99 | 0.63 | 1.17 | 2643 |
| 109 | OCD SPRING SAMURI-ET | TR TP | 99 | I | 7HO12897 | 35 | 77 | 314 | 175 | 99 | 3.02 | 2.5 | 92 | 0.0 | 1.5 | 1.07 | 99 | 0.61 | 0.07 | 0.41 | 2642 |
| 110 | HARTFORD RUBI-TAZ-ET | TC TY | 99 | I | 551HO03420 | 35 | 75 | 893 | 177 | 96 | 3.03 | 4.1 | 87 | 2.3 | 0.8 | 0.42 | 89 | 0.12 | 1.45 | 0.33 | 2641 |
| 111 | RONELEE DETOUR BOUNTY-ET | TR TP | 99 | I | 14HO14038 | 52 | 72 | 1399 | 210 | 91 | 2.76 | 2.4 | 82 | -0.6 | -1.1 | 0.62 | 86 | 1.05 | -0.29 | -0.41 | 2638 |
| 112 | WESTCOAST GUARANTEE-ET | TR TP | 100 | NA | 777HO10836 | 34 | 51 | 283 | 153 | 99 | 2.61 | 5.8 | 89 | 1.8 | 2.7 | 0.15 | 96 | 0.18 | -0.84 | -1.04 | 2636 |
| 113 | WOODCREST MOGUL YODER-ET | TR TP | 100 | NA | 7HO12266 | 32 | 81 | 519 | 188 | 99 | 3.08 | 2.8 | 99 | 1.9 | 0.1 | 0.65 | 99 | 1.20 | 0.39 | -0.85 | 2635 |
| 114 | DE-SU 12693 SKYFALL-ET | TC TY | 99 | I | 29HO17918 | 29 | 88 | 789 | 182 | 99 | 2.80 | 3.3 | 96 | 1.0 | 0.1 | 0.61 | 97 | 0.62 | 0.51 | 0.13 | 2634 |
| 115 | MR MOGUL DENVER 1426-ET | TC TY | 100 | NA | 151HO00690 | 58 | 82 | 1846 | 244 | 99 | 3.21 | 1.0 | 98 | -2.9 | -2.4 | 1.33 | 99 | 2.10 | -0.02 | -0.26 | 2634 |
| 116 | FEPRO MAPLETREE-ET | TR TP | 99 | I | 200HO10912 | 42 | 38 | 967 | 111 | 97 | 2.66 | 4.1 | 88 | 1.9 | -0.7 | 2.36 | 92 | 1.91 | -0.23 | 0.91 | 2632 |
| 117 | ROSYLANE-LLC SPOCK-ET | TC TY | 99 | I | 29HO18182 | 22 | 106 | -46 | 185 | 99 | 2.87 | 2.1 | 94 | -0.5 | -1.3 | 0.77 | 96 | 0.62 | 1.08 | 0.95 | 2632 |
| 118 | NO-FLA ALTAJONAH | TR TP | 99 | I | 11HO11669 | 68 | 70 | 2272 | 243 | 99 | 3.02 | 0.8 | 96 | -0.5 | 0.0 | 0.49 | 91 | -0.03 | -0.49 | -0.52 | 2631 |
| 119 | LADYS-MANOR BND SEAGLASS-ET | TR TP | 100 | NA | 100HO11968 | 41 | 63 | 903 | 161 | 92 | 2.90 | 2.4 | 82 | 0.4 | -0.5 | 1.15 | 86 | 1.83 | 0.36 | 0.31 | 2630 |
| 120 | LEANINGHOUSE DELTA 22081-ET | TR TC | 100 | NA | 540HO01130 | 30 | 75 | 726 | 188 | 96 | 2.86 | 3.6 | 88 | 2.1 | 1.0 | 0.74 | 85 | 0.61 | 0.13 | -1.15 | 2630 |
| 121 | CO-OP AARDEMA TETHRA-ET | TR TP | 99 | I | 1HO11913 | 45 | 63 | 1866 | 157 | 99 | 2.73 | 3.4 | 89 | -0.3 | 1.0 | 0.75 | 90 | 0.85 | -0.29 | 1.08 | 2627 |
| 122 | MORNINGVIEW RAWHIDE-ET | TR TC | 99 | I | 29HO18337 | 41 | 67 | 860 | 174 | 96 | 2.85 | 1.5 | 89 | -1.7 | -2.0 | 2.03 | 92 | 1.82 | 1.19 | 0.22 | 2623 |
| 123 | BOMAZ MOD SHERMAN 7308-ET | TR TP | 99 | I | 14HO13940 | 37 | 70 | 686 | 198 | 96 | 2.99 | 4.7 | 88 | 2.5 | 0.7 | -0.23 | 91 | 0.45 | 0.31 | -1.65 | 2622 |
| 124 | SYNERGY SECOYA-ET | TR TC | 100 | NA | 29HO18263 | 28 | 42 | 848 | 131 | 93 | 2.81 | 6.7 | 85 | 2.8 | 1.1 | 0.93 | 88 | 1.99 | -0.13 | -0.45 | 2621 |
| 125 | ZIMMERVIEW TOMEK 562-ET | TR TP | 100 | NA | 7HO12657 | 51 | 60 | 1532 | 168 | 97 | 2.95 | 1.0 | 89 | -0.7 | -0.3 | 1.77 | 92 | 1.16 | 0.86 | 0.83 | 2621 |
| 126 | S-S-I TETRIS VERTEX-ET | TR TP | 99 | I | 7HO13253 | 37 | 69 | 1962 | 188 | 99 | 2.86 | 2.7 | 92 | -1.1 | -0.5 | 1.43 | 93 | 0.88 | 0.77 | -0.88 | 2619 |
| 127 | FARNEAR-TBR-BH FARLO-ET | TC TY | 100 | NA | 551HO03476 | 38 | 75 | 994 | 216 | 95 | 2.94 | 5.7 | 85 | 2.2 | -1.0 | 0.66 | 89 | 0.55 | -0.12 | -1.98 | 2618 |
| 128 | SANDY-VALLEY CALVON-ET | TR TP | 99 | I | 200HO10574 | 37 | 56 | 1005 | 140 | 97 | 2.66 | 4.1 | 88 | 2.2 | 0.0 | 0.87 | 91 | 1.14 | 0.05 | 0.28 | 2618 |
| 129 | DE-SU SANDERSON 12923-ET | TR TP | 100 | NA | 7HO12830 | 64 | 43 | 2222 | 177 | 96 | 2.80 | 3.9 | 89 | 0.8 | -0.4 | 0.52 | 93 | 0.79 | -0.31 | 0.20 | 2617 |
| 130 | SEAGULL-BAY RIVERWIND-ET | TR TC | 99 | I | 29HO18217 | 26 | 55 | 332 | 126 | 93 | 2.96 | 3.7 | 85 | 1.2 | 1.8 | 1.01 | 89 | 1.59 | 0.55 | 0.12 | 2616 |
| 131 | PEAK ACCELREOWN-ET | TR TP | 100 | NA | 14HO07811 | 21 | 64 | 583 | 137 | 99 | 3.00 | 3.1 | 94 | 3.0 | 0.2 | 1.67 | 98 | 2.00 | 0.82 | 0.45 | 2614 |
| 132 | PEAK ALTAHISTORIC-ET | TR TP | 99 | I | 11HO11885 | 30 | 65 | 453 | 144 | 96 | 2.93 | 0.9 | 89 | -2.5 | 0.2 | 1.96 | 94 | 1.75 | 0.93 | 0.86 | 2612 |
| 133 | WEIGELINE JACEY TABASCO-ET | TR TP | 99 | I | 1HO11376 | 73 | 39 | 2039 | 185 | 99 | 2.73 | 1.6 | 98 | -2.1 | 0.6 | 0.79 | 95 | 0.16 | -0.14 | 0.56 | 2611 |
| 134 | PROGENESIS BEEGEES-ET | TR TP | 100 | NA | 200HO10861 | 36 | 30 | 847 | 130 | 97 | 2.84 | 4.7 | 87 | 1.1 | 2.6 | 0.92 | 94 | 1.51 | 0.23 | -0.74 | 2610 |
| 135 | COOKIECUTTER HARPER-ET | TR TC | 99 | I | 29HO17747 | 43 | 63 | 22 | 158 | 97 | 2.83 | 1.9 | 92 | -0.7 | 0.3 | 1.26 | 93 | 0.58 | 1.25 | 0.37 | 2609 |
| 136 | ENDCO THE ANSWER-PO-ET | TR PC | 100 | NA | 534HO00056 | 56 | 67 | 1975 | 210 | 98 | 3.17 | 2.2 | 90 | -1.8 | -0.1 | 0.92 | 95 | 1.22 | -0.25 | -0.22 | 2609 |

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(Semen status is Active and Foreign with a minimum of 80% traditional US reliability OR 85% genomic reliability for production and type)

HOLSTEIN ASSOCIATION USA, INC 2021

| Rank | Name | % | RHA | NAAB | PRODUCTION | | | | | HEALTH | | | | | CONFORMATION | | | | | TPI | |
|------|-----------------------------|-------|-----|------|------------|-----|------|------|-----|--------|------|-----|-----|------|--------------|------|-----|------|-------|-------|------|
| | | | | | Pro | Fat | MILK | FE | %R | SCS | PL | %R | LIV | FI | PTAT | %R | UDC | FLC | BWC | | |
| 137 | IHG ABS JERICHO-ET | TR TC | 99 | I | 29HO18110 | 39 | 70 | 769 | 156 | 99 | 2.86 | 2.6 | 92 | -0.1 | -1.3 | 1.35 | 95 | 1.68 | 0.33 | 0.75 | 2606 |
| 138 | MR SEAGULL-BAY MALDEVES-ET | TR TC | 99 | I | 29HO18353 | 34 | 81 | 569 | 195 | 98 | 3.17 | 1.3 | 89 | -2.0 | -0.2 | 0.97 | 93 | 1.44 | 0.86 | -0.02 | 2606 |
| 139 | S-S-I DAMARIS WINSTON-ET | TR TP | 99 | I | 7HO13326 | 51 | 32 | 1604 | 158 | 97 | 3.11 | 5.0 | 90 | 2.4 | 1.2 | 0.62 | 90 | 1.55 | -0.03 | -1.04 | 2606 |
| 140 | S-S-I HEINZ VIKING-ET | TR TP | 99 | I | 7HO13563 | 41 | 53 | 1246 | 151 | 95 | 2.80 | 5.2 | 88 | 1.1 | 1.3 | 0.38 | 90 | 0.22 | 0.62 | 0.61 | 2606 |
| 141 | LEANINGHOUSE HELIX 22137-ET | TR TP | 99 | I | 7HO12978 | 27 | 49 | 309 | 119 | 99 | 2.72 | 2.3 | 88 | -1.8 | 1.3 | 1.85 | 95 | 1.96 | 0.56 | -0.06 | 2605 |
| 142 | MR OAK DIXON 57482-ET | TC TY | 99 | I | 151HO01611 | 56 | 67 | 1601 | 207 | 97 | 2.82 | 2.6 | 90 | 1.0 | -1.2 | 1.03 | 92 | 0.58 | -0.34 | 0.22 | 2605 |
| 143 | MR SALVATORE RC-ET | RC TP | 100 | NA | 534HO00061 | 31 | 39 | 1516 | 110 | 99 | 2.67 | 5.4 | 92 | 1.8 | -0.4 | 1.76 | 97 | 1.35 | 1.61 | 0.88 | 2605 |
| 144 | PEAK ALTAMONTOYA-ET | TR TP | 99 | I | 11HO11981 | 62 | 78 | 1340 | 221 | 98 | 2.92 | 2.3 | 87 | -2.2 | -2.8 | 1.21 | 96 | 0.59 | -0.52 | 0.71 | 2604 |
| 145 | T-SPRUCE SUPRSHT WIGGINS-ET | TR TP | 99 | NA | 7HO12724 | 66 | 33 | 1682 | 157 | 98 | 2.98 | 2.5 | 90 | -1.5 | -0.9 | 1.93 | 96 | 1.42 | 0.27 | 1.01 | 2604 |
| 146 | NO-FLA ALTAWILLIE | TR TP | 99 | I | 11HO12148 | 46 | 57 | 1017 | 166 | 94 | 2.93 | 3.0 | 85 | -0.4 | -0.1 | 1.07 | 86 | 1.42 | 0.01 | 0.56 | 2602 |
| 147 | OCD JABIR HEISENBERG-ET | TR TP | 99 | I | 7HO12569 | 23 | 48 | 55 | 90 | 99 | 2.92 | 2.5 | 98 | -0.1 | 2.2 | 1.83 | 99 | 1.40 | 1.25 | 2.37 | 2602 |
| 148 | ENDCO ARGO-ET | RC CD | 100 | NA | 534HO00073 | 28 | 49 | 504 | 129 | 95 | 2.73 | 4.3 | 89 | 1.5 | -0.3 | 1.46 | 93 | 1.84 | 0.56 | -0.41 | 2601 |
| 149 | WILRA HARVEST-ET | TC TY | 99 | I | 29HO18043 | 26 | 36 | 658 | 91 | 98 | 2.89 | 4.4 | 93 | 0.8 | 1.2 | 2.41 | 95 | 1.86 | 1.14 | 0.40 | 2599 |
| 150 | GLEN-D-HAVEN ALTAHOTROD | TR TP | 100 | NA | 11HO11493 | 59 | 56 | 1896 | 167 | 99 | 3.06 | 0.5 | 98 | -1.4 | 0.3 | 1.66 | 97 | 0.91 | 0.38 | 1.27 | 2598 |
| 151 | MR RUBICON DYNASTY-ET | TR TC | 100 | NA | 551HO03418 | 45 | 74 | 697 | 204 | 99 | 2.77 | 4.2 | 89 | 1.2 | -0.9 | 0.31 | 97 | 0.38 | -0.24 | 0.07 | 2597 |
| 152 | REDROCK-VIEW KLUTCH-ET | TR TC | 99 | I | 551HO03501 | 35 | 24 | 761 | 95 | 95 | 2.70 | 4.8 | 84 | 0.2 | 2.1 | 1.56 | 89 | 2.18 | -0.43 | 0.05 | 2597 |
| 153 | MR SPRING NOBLE-ET | TR TC | 99 | I | 551HO03412 | 25 | 37 | 730 | 123 | 97 | 2.69 | 5.6 | 87 | 2.7 | 1.1 | 1.08 | 90 | 2.01 | -0.55 | -0.88 | 2596 |
| 154 | CLEAR-ECHO SUMO 569-ET | TR TP | 99 | I | 7HO12801 | 51 | 50 | 1353 | 162 | 98 | 3.03 | 4.4 | 91 | 0.6 | 1.5 | 0.28 | 94 | 0.30 | -0.02 | -0.14 | 2594 |
| 155 | EDG BOB CYPRUS 15120-ET | TC TY | 99 | I | 151HO00742 | 35 | 61 | 369 | 133 | 97 | 2.83 | 1.5 | 91 | -0.7 | 2.3 | 1.16 | 95 | 1.14 | -0.99 | 1.23 | 2594 |
| 156 | ENDCO APPRENTICE-ET | RC CD | 99 | I | 200HO10648 | 40 | 46 | 1433 | 145 | 99 | 2.68 | 4.5 | 94 | -1.1 | 0.5 | 0.91 | 98 | 0.78 | 0.13 | -0.08 | 2587 |
| 157 | MR PRE DIRECTOR 57512-ET | CD TY | 100 | NA | 151HO01602 | 25 | 31 | -1 | 105 | 99 | 2.81 | 6.5 | 93 | 5.2 | 3.0 | 0.73 | 97 | 1.04 | -0.21 | -0.12 | 2584 |
| 158 | PROGENESIS ORION-ET | TR TP | 99 | I | 200HO10457 | 30 | 51 | 1408 | 137 | 99 | 2.83 | 2.5 | 94 | -3.1 | 0.6 | 2.07 | 98 | 2.15 | 0.03 | 0.26 | 2584 |
| 159 | S-S-I AICON ASHTON-ET | TR TP | 99 | I | 7HO13473 | 57 | 63 | 1472 | 194 | 99 | 2.90 | 1.1 | 93 | -2.5 | -2.0 | 1.11 | 96 | 0.51 | 1.09 | 0.32 | 2583 |
| 160 | AURORA FRAN MARVEL 486-ET | TR TP | 99 | I | 7HO13904 | 36 | 23 | 964 | 68 | 95 | 2.77 | 3.8 | 86 | 0.3 | 2.9 | 1.16 | 92 | 1.83 | -0.12 | 2.01 | 2582 |
| 161 | SANDY-VALLEY COPIOUS-ET | TR TP | 99 | I | 200HO10573 | 50 | 40 | 2049 | 144 | 99 | 2.94 | 3.7 | 92 | 1.3 | -0.1 | 1.51 | 90 | 1.12 | 0.18 | 0.19 | 2582 |
| 162 | PROGENESIS TOPNOTCH-ET | TR TP | 99 | I | 200HO10864 | 41 | 31 | 846 | 119 | 94 | 2.81 | 5.1 | 85 | 1.1 | 1.1 | 1.11 | 92 | 1.56 | -0.03 | 0.15 | 2581 |
| 163 | TRANQUILLITY AC PRIDE-ET | TC TY | 100 | NA | 147HO02442 | 24 | 77 | 493 | 184 | 99 | 3.09 | 4.8 | 96 | 2.8 | 0.7 | 0.24 | 97 | 0.71 | 0.18 | -0.91 | 2581 |
| 164 | SEAGULL-BAY JO DANCER-ET | TR TC | 99 | I | 29HO18018 | 40 | 91 | 478 | 202 | 99 | 2.75 | 3.3 | 95 | 1.4 | -1.4 | 0.26 | 95 | 0.09 | -1.28 | 0.23 | 2580 |
| 165 | DE-SU 13761 BOLIVIA-ET | TR TC | 99 | I | 29HO18552 | 46 | 55 | 1308 | 155 | 95 | 2.69 | 2.9 | 86 | -0.2 | -0.8 | 1.05 | 90 | 1.33 | -0.24 | 0.39 | 2579 |
| 166 | EDG MOGUL ROWDY 8065-ET | TR TC | 100 | NA | 151HO00756 | 54 | 80 | 2206 | 250 | 99 | 2.92 | 2.8 | 93 | -0.3 | -3.1 | 0.33 | 92 | 0.13 | 0.80 | -1.13 | 2579 |
| 167 | MR SILVER DOLLAR 31519-ET | TR TP | 100 | NA | 551HO03230 | 43 | 45 | 1291 | 167 | 94 | 3.06 | 3.2 | 85 | -0.1 | -0.6 | 1.25 | 89 | 2.02 | 0.53 | -0.73 | 2579 |
| 168 | NO-FLA LUXURY-ET | TC TY | 99 | I | 29HO18362 | 41 | 64 | 1735 | 210 | 99 | 2.92 | 3.4 | 89 | -0.9 | 0.2 | 0.17 | 91 | 0.95 | 0.33 | -1.84 | 2579 |
| 169 | PEAK ALTAMIGHTY P-ET | TR PC | 99 | I | 11HO11827 | 53 | 69 | 884 | 198 | 95 | 2.99 | 0.9 | 85 | -1.0 | -1.0 | 1.40 | 92 | 0.93 | -1.15 | -0.20 | 2579 |
| 170 | PINE-TREE JUMPSHOT-ET | TR TC | 99 | I | 29HO18054 | 35 | 71 | 930 | 177 | 99 | 2.87 | 3.3 | 94 | 1.8 | 0.5 | 0.25 | 90 | 0.58 | -0.24 | -0.11 | 2579 |

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|------|-----------------------------|-------|-------|------|------------|-----|------|------|-----|--------|------|------|-----|------|--------------|-------|-----|-------|-------|-------|------|
| | | | | | Pro | Fat | MILK | FE | %R | SCS | PL | %R | LIV | FI | PTAT | %R | UDC | FLC | BWC | TPI | |
| 171 | MR SPRING NITRO-ET | TC TY | 99 | I | 551HO03413 | 36 | 41 | 1236 | 146 | 94 | 2.72 | 4.5 | 84 | -0.4 | 0.5 | 0.83 | 88 | 1.95 | -0.40 | -1.07 | 2578 |
| 172 | COMYN-PBCD JITTERS-ET | TC TY | 99 | I | 29HO18167 | 33 | 38 | 1352 | 95 | 93 | 2.90 | 4.7 | 84 | 2.0 | 3.2 | 0.46 | 88 | 1.06 | -0.27 | 1.43 | 2577 |
| 173 | FARNEAR-TBR-BH FALLON-ET | TC TY | 100 | NA | 551HO03543 | 39 | 68 | 747 | 196 | 93 | 2.84 | 5.1 | 83 | 2.5 | -1.1 | 0.42 | 88 | 0.05 | 0.16 | -1.44 | 2577 |
| 174 | NO-FLA ALTACRAIG-ET | TR TP | 96 | I | 11HO11749 | 36 | 51 | 690 | 134 | 99 | 2.68 | 4.4 | 93 | 2.4 | 0.3 | 0.73 | 95 | 0.96 | 0.25 | 0.15 | 2577 |
| 175 | S-S-I FRANCHISE BENZ-ET | TR TP | 100 | NA | 7HO13693 | 41 | 36 | 588 | 133 | 96 | 3.02 | 3.8 | 88 | 0.9 | 1.4 | 1.13 | 94 | 1.39 | 0.36 | -0.10 | 2577 |
| 176 | PEAK ALTATURNKEY-ET | TR TP | 99 | I | 11HO11718 | 26 | 77 | 372 | 189 | 99 | 2.88 | 2.1 | 94 | 0.8 | 0.5 | 0.73 | 96 | 0.58 | -0.21 | -1.05 | 2575 |
| 177 | PEAK ALTABIGFORK-ET | TR TP | 100 | NA | 11HO12050 | 46 | 103 | 1181 | 244 | 97 | 2.94 | 0.5 | 87 | -1.7 | -2.2 | 0.46 | 88 | 0.15 | -0.70 | 0.51 | 2573 |
| 178 | PLAIN-KNOLL KING ROYAL-ET | TR TP | 99 | I | 7HO12787 | 35 | 58 | 236 | 146 | 99 | 3.11 | -0.7 | 95 | -3.1 | -0.1 | 2.61 | 99 | 2.13 | 1.26 | 0.53 | 2570 |
| 179 | MR COIN DRACO 15006-ET | TR CD | 100 | NA | 151HO00698 | 49 | 35 | 1473 | 169 | 99 | 2.88 | 5.2 | 96 | 2.6 | 0.2 | 0.42 | 98 | 1.71 | -1.83 | -1.14 | 2568 |
| 180 | LARCREST COLLUDE-ET | TR TC | 99 | I | 29HO17784 | 34 | 36 | 245 | 118 | 99 | 2.71 | 3.5 | 97 | 0.1 | 1.5 | 1.02 | 96 | 1.53 | -0.24 | -0.61 | 2565 |
| 181 | NO-FLA ALTAMIKLO-ET | TR TP | 99 | NA | 11HO12026 | 53 | 34 | 1756 | 151 | 97 | 2.83 | 5.2 | 87 | 3.0 | 1.5 | -0.31 | 87 | 0.19 | -0.05 | -0.66 | 2564 |
| 182 | PEAK ALTAGHILLIE-ET | TR TC | 99 | I | 11HO11841 | 39 | 57 | 1056 | 160 | 96 | 2.77 | 4.4 | 89 | 1.9 | 0.8 | -0.05 | 86 | -0.13 | 0.06 | -0.13 | 2562 |
| 183 | BOMAZ SKYWALKER-ET | TR TC | 99 | I | 29HO18611 | 49 | 42 | 841 | 160 | 98 | 3.06 | 3.5 | 87 | 0.6 | 0.9 | 0.52 | 92 | 0.90 | 0.03 | -0.44 | 2561 |
| 184 | STANTONS ALLIGATOR-ET | TR TP | 99 | I | 200HO10593 | 32 | 49 | 1067 | 116 | 97 | 2.84 | 0.1 | 89 | -3.9 | 0.3 | 2.55 | 92 | 2.05 | 0.50 | 1.04 | 2561 |
| 185 | AMMON-PEACHEY HSNM MASON-ET | TR TP | 99 | I | 7HO14054 | 12 | 35 | -66 | 46 | 93 | 2.70 | 4.8 | 83 | 2.5 | 3.2 | 1.62 | 89 | 0.61 | 1.63 | 1.66 | 2560 |
| 186 | MR DDS RUBI-HAZE 54682-ET | TC TY | 100 | NA | 151HO03206 | 23 | 49 | 185 | 113 | 95 | 2.77 | 4.5 | 85 | 2.7 | 0.8 | 1.31 | 92 | 0.68 | 0.93 | 0.50 | 2560 |
| 187 | VIEW-HOME DADDY MEXICO-ET | TY TV | 100 | NA | 147HO02464 | 47 | 54 | 1933 | 187 | 96 | 3.00 | 2.5 | 91 | 1.1 | -1.4 | 1.33 | 92 | 1.16 | 0.14 | -1.00 | 2560 |
| 188 | S-S-I SNOWMAN MAYFLOWER-ET | TR TP | 100 | NA | 7HO11621 | 65 | 35 | 2182 | 170 | 99 | 2.91 | 3.4 | 99 | 1.5 | 0.5 | 0.27 | 99 | 0.07 | 0.44 | 0.25 | 2557 |
| 189 | MR DETOUR NOTRE DAME-ET | TC TY | 100 | NA | 551HO03457 | 24 | 33 | 376 | 115 | 92 | 2.71 | 5.2 | 82 | 2.7 | 1.6 | 0.69 | 86 | 1.79 | -0.04 | -1.59 | 2556 |
| 190 | WESSELCREST LANDON-ET | TR TY | 99 | NA | 97HO41630 | 51 | 54 | 1526 | 182 | 99 | 3.00 | 1.0 | 93 | -3.3 | -0.3 | 1.08 | 97 | 1.70 | 0.25 | -0.28 | 2556 |
| 191 | CLEAR-ECHO MANOLO 614-ET | TR TP | 99 | I | 250HO12856 | 42 | 47 | 1760 | 152 | 93 | 2.80 | 2.8 | 85 | 0.2 | -0.1 | 1.08 | 91 | 1.15 | -0.20 | -0.61 | 2555 |
| 192 | GENOSOURCE DELTA REGMA-ET | TR TC | 100 | NA | 551HO03482 | 18 | 60 | 83 | 171 | 96 | 2.83 | 6.0 | 87 | 4.1 | 0.1 | 0.35 | 87 | 0.70 | 0.57 | -1.72 | 2554 |
| 193 | SEAGULL-BAY-MJ APPLEJAX-ET | TC TY | 99 | I | 29HO18158 | 33 | 35 | 517 | 105 | 94 | 2.72 | 4.0 | 89 | 0.6 | 2.7 | 0.53 | 93 | 0.71 | 0.03 | 0.33 | 2554 |
| 194 | MR BOMAZ ALTAMEGLO-ET | TR TP | 99 | I | 11HO11499 | 44 | 45 | 1431 | 156 | 99 | 3.23 | 3.0 | 98 | 1.3 | 2.7 | 0.02 | 95 | 0.14 | 0.91 | -0.61 | 2553 |
| 195 | MR OAK DELCO 57279-ET | TC TY | 99 | I | 151HO00744 | 58 | 55 | 2305 | 216 | 99 | 3.08 | 3.5 | 98 | 2.0 | -1.0 | 0.30 | 97 | 0.79 | -1.10 | -1.46 | 2552 |
| 196 | PEAK ALTAKALISPELL-ET | TR TP | 99 | I | 11HO12052 | 20 | 45 | 672 | 123 | 97 | 2.70 | 5.7 | 87 | 3.4 | 2.1 | 0.35 | 92 | 0.47 | 0.75 | -1.32 | 2551 |
| 197 | PEAK ALTAMARLON | TR TP | 99 | I | 11HO11655 | 42 | 37 | 1371 | 145 | 96 | 3.03 | 2.3 | 88 | -0.9 | 0.5 | 1.13 | 92 | 1.60 | 0.96 | -0.78 | 2551 |
| 198 | RI-VAL-RE RAGER-RED-ET | TP TC | 99 | I | 7HO12344 | 32 | 48 | 699 | 114 | 99 | 2.86 | 5.0 | 97 | 1.3 | 0.2 | 1.45 | 97 | 0.68 | 1.07 | 0.98 | 2551 |
| 199 | S-S-I MONTROSS JEDI-ET | TR TP | 99 | I | 7HO13250 | 67 | 16 | 2071 | 141 | 99 | 2.81 | 5.4 | 99 | -0.7 | 0.9 | 0.61 | 99 | 1.00 | -1.60 | 0.64 | 2550 |
| 200 | ST GEN RUBI-FIRE 61432-ET | TC TY | 100 | NA | 551HO03253 | 24 | 61 | 349 | 140 | 97 | 2.82 | 2.9 | 85 | 1.6 | -0.8 | 1.10 | 89 | 1.54 | 0.79 | -0.03 | 2548 |