**File Layout for the GENAISS.TXT, INTLAISS.TXT and NAABAISS.TXT files**

**This is a comma delimited file. FORMAT CHANGE December 2020.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Start** | **End** | **Length** | **Description** | **Notes** |
| 2 | 3 | 2 | Breed |   |
| 7 | 9 | 3 | Country |   |
| 13 | 24 | 12 | ID Number |   |
| 27 | 30 | 4 | Current Controller Number |   |
| 32 | 34 | 3 | Primary Stud Code |   |
| 37 | 38 | 2 | Primary Breed Code |   |
| 41 | 45 | 5 | Primary NAAB Bull Number |   |
| 48 | 57 | 10 | Full NAAB Code |   |
| 61 | 90 | 30 | Name |   |
| 94 | 96 | 3 | Registry Status |   |
| 100 | 101 | 2 | RHA Indicator |   |
| 104 | 106 | 3 | % US Daughters |   |
| 108 | 112 | 5 | Number of Herds in Milk PTA |   |
| 114 | 118 | 5 | Number of Daughters in Milk PTA |   |
| 121 | 121 | 1 | Sampling Code |   |
| 124 | 127 | 4 | Sampler Controller Number |   |
| 129 | 130 | 2 | Yield Reliability |   |
| 133 | 133 | 1 | Production Proof Origin |   |
| 136 | 140 | 5 | PTA Milk |   |
| 142 | 145 | 4 | PTA Fat Pounds |   |
| 147 | 150 | 4 | PTA Fat % |   |
| 152 | 155 | 4 | PTA Protein Pounds |   |
| 157 | 160 | 4 | PTA Protein % |   |
| 162 | 166 | 5 | Fluid Merit Dollars (FM$) |   |
| 168 | 172 | 5 | Cheese Merit Dollars (CM$) |   |
| 174 | 178 | 5 | Grazing Merit Dollars (GM$) |   |
| 180 | 183 | 4 | PTA Somatic Cell Score |   |
| 185 | 186 | 2 | SCS Reliability |   |
| 188 | 191 | 4 | PTA Productive Life |   |
| 193 | 194 | 2 | PL Reliability |   |
| 196 | 199 | 4 | PTA Daughter Pregnancy Rate |   |
| 201 | 202 | 2 | DPR Reliability |   |
| 204 | 208 | 5 | SCR |   |
| 210 | 211 | 2 | SCR Reliability |   |
| 213 | 219 | 7 | SCR Breedings |   |
| 221 | 225 | 5 | HCR |   |
| 227 | 228 | 2 | HCR Reliability |   |
| 230 | 235 | 6 | HCR Daughters |   |
| 237 | 241 | 5 | CCR |   |
| 243 | 244 | 2 | CCR Reliability |   |
| 246 | 251 | 6 | CCR Daughters |   |
| 253 | 257 | 5 | LIV |  |
| 259 | 260 | 2 | LIV Reliability |  |
| 262 | 267 | 6 | LIV Daughters |  |
| 269 | 273 | 5 | Net Merit |   |
| 275 | 276 | 2 | Net Merit Reliability |   |
| 278 | 279 | 2 | Percentile Ranking for Net Merit |   |
| 281 | 284 | 4 | SCE Expected % Difficult Births |   |
| 286 | 287 | 2 | SCE Reliability |   |
| 289 | 293 | 5 | SCE Observed Calvings |   |
| 295 | 298 | 4 | DCE Expected % Difficult Births |   |
| 300 | 301 | 2 | DCE Reliability |   |
| 303 | 307 | 5 | DCE Number of daughters |   |
| 309 | 312 | 4 | SSB Expected % stillborn calves |   |
| 314 | 315 | 2 | SSB Reliability |   |
| 317 | 321 | 5 | SSB Number of observed calvings |   |
| 323 | 326 | 4 | DSB Expected % stillborn calves |   |
| 328 | 329 | 2 | DSB Reliability |   |
| 331 | 335 | 5 | DSB Number of daughters |   |
| 338 | 338 | 1 | Type Proof Origin |   |
| 341 | 345 | 5 | PTA Type |   |
| 347 | 348 | 2 | Reliability for PTAT |   |
| 350 | 354 | 5 | TPI or PTI |   |
| 356 | 361 | 6 | Udder Composite/Udder Index |   |
| 363 | 367 | 5 | Feet & Legs Composite |   |
| 369 | 373 | 5 | PTA or STA Stature |   |
| 375 | 379 | 5 | PTA or STA Strength |   |
| 381 | 385 | 5 | PTA or STA Body Depth |   |
| 385 | 391 | 7 | PTA or STA Dairy Form |   |
| 393 | 397 | 5 | PTA or STA Rump Angle |   |
| 399 | 403 | 5 | PTA or STA Thurl Width |   |
| 405 | 409 | 5 | PTA or STA Rear Legs, Side View |   |
| 411 | 415 | 5 | PTA or STA Rear Legs, Rear View |   |
| 417 | 421 | 5 | PTA or STA Foot Angle |   |
| 423 | 427 | 5 | PTA or STA Foot & Leg Score |   |
| 429 | 433 | 5 | PTA or STA Fore Udder Attachment |   |
| 435 | 439 | 5 | PTA or STA Rear Udder Height |   |
| 441 | 445 | 5 | PTA or STA Rear Udder Width |   |
| 447 | 451 | 5 | PTA or STA Udder Cleft |   |
| 453 | 457 | 5 | PTA or STA Udder Depth |   |
| 459 | 463 | 5 | PTA or STA Front Teat Placement |   |
| 465 | 469 | 5 | PTA or STA Rear Teat Placement |   |
| 471 | 475 | 5 | PTA or STA Teat Length |   |
| 477 | 480 | 4 | PTA of Mobility |   |
| 482 | 483 | 2 | Reliability of Mobility |   |
| 485 | 489 | 5 | Number of Daughters used Mobility |   |
| 492 | 497 | 6 | aAa Rating |   |
| 501 | 508 | 8 | DMS Scores |   |
| 511 | 513 | 3 | Semen Price |   |
| 515 | 522 | 8 | Date of Birth (YYYYMMDD) |   |
| 525 | 544 | 20 | Short Name |   |
| 548 | 562 | 15 | Sire Country/ID Number |   |
| 566 | 580 | 15 | Maternal Grand Sire Country/ID Number |   |
| 584 | 648 | 65 | Recessives |  |
| 652 | 652 | 1 | Status | **Modified December 2020** |
| 655 | 659 | 5 | Gestation Length | **Modified December 2020** |
| 661 | 662 | 2 | GL reliability | **Modified December 2020** |
| 664 | 669 | 6 | GL number of daughters | **Modified December 2020** |
| 671 | 675 | 5 | Milk Fever | **Modified December 2020** |
| 677 | 678 | 2 | MF reliability | **Modified December 2020** |
| 680 | 685 | 6 | MF number of daughters | **Modified December 2020** |
| 687 | 691 | 5 | Displaced Abomasum | **Modified December 2020** |
| 693 | 694 | 2 | DA reliability | **Modified December 2020** |
| 696 | 701 | 6 | DA number of daughters | **Modified December 2020** |
| 703 | 707 | 5 | Ketosis | **Modified December 2020** |
| 709 | 710 | 2 | Ketosis reliability | **Modified December 2020** |
| 712 | 717 | 6 | Ketosis number of daughters | **Modified December 2020** |
| 719 | 723 | 5 | Mastitis | **Modified December 2020** |
| 725 | 726 | 2 | Mastitis reliability | **Modified December 2020** |
| 728 | 733 | 6 | Mastitis number of daughters | **Modified December 2020** |
| 735 | 739 | 5 | Metritis | **Modified December 2020** |
| 741 | 742 | 2 | Metritis reliability | **Modified December 2020** |
| 744 | 749 | 6 | Metritis number of daughters | **Modified December 2020** |
| 751 | 755 | 5 | Retained Placenta | **Modified December 2020** |
| 757 | 758 | 2 | RP reliability | **Modified December 2020** |
| 760 | 765 | 6 | RP number of daughters | **Modified December 2020** |
| 767 | 771 | 5 | Early First Calving | **Modified December 2020** |
| 773 | 774 | 2 | EFC reliability | **Modified December 2020** |
| 776 | 781 | 6 | EFC number of daughters | **Modified December 2020** |
| 783 | 787 | 5 | Heifer livability | **Modified December 2020** |
| 789 | 790 | 2 | HL reliability | **Modified December 2020** |
| 792 | 797 | 6 | HL number of daughters | **Modified December 2020** |
| 799 | 803 | 5 | Feed Saved | **Modified December 2020** |
| 805 | 806 | 2 | FS reliability | **Modified December 2020** |
| 808 | 813 | 6 | FS number of daughters | **Modified December 2020** |