



Sire Summary November 2016

Wool Goal Trait Leaders NZGE



| | | | |
|------------------------|---|------------------------------|--------------------------|
| Report Flocks | Too many Flocks to list (100 report Flocks) | Number of Rams | 35 / 706 |
| Flock Prefix | Multiple Flocks | Date Report Run | 14-Nov-2016 16:02 |
| Flock Owner | | Report No. | 1513898 |
| Flock Sire/Dam Breeds | | Report Birth Period | 1995 to 2016 |
| Report Sorted By | Rnk | Date Breeding Values Created | 11-Nov-2016 19:00 |
| Genetic Analysis No. | 34306 | Base Year | 1995 |
| Analysis Birth Period | 1995 to 2016 | | |
| Analysis Flocks | Too many Flocks to list (1137 Flocks in the analysis) | | |
| Goal Trait Groups | Bare Points; Body Condition Score; CarLA; Dag Score; Facial Eczema; Fine Wool; Growth; Hgt Lambing; Meat Yield; Reproduc | | |
| Genetic Analysis Codes | Pregscan in Reproduction (if no NLB); Reproduction excludes LW8; Trait data excluded from GE | | |
| Data Exclusion Set | Permanent | | |

INNERVALUE

Explanation of Indexes

NZ Maternal Worth with Meat

$$(* MW+M) \phi = (* DPA) + (* DPG) + (* DPM) + (* DPR) + (* DPS) + (* DPW)$$

SIL Dual Purpose Adult Size

$$(* DPA) \phi = -119 \times EWTeBV$$

SIL Dual Purpose Lamb Growth

$$(* DPG) \phi = 136 \times WWTeBV + 121 \times WWTMeBV + 374 \times CWeBV$$

SIL Dual Purpose Meat Yield

$$(* DPM) \phi = 752 \times LNLYeBV + 501 \times HQLYeBV + 251 \times SHLYeBV$$

SIL Dual Purpose Reproduction

$$(* DPR) \phi = 2231 \times NLBeBV$$

SIL Dual Purpose Survival

$$(* DPS) \phi = 9246 \times SUReBV + 8378 \times SURMeBV$$

SIL Dual Purpose Wool

$$(* DPW) \phi = 113 \times FW12eBV + 261 \times LFWeBV + 327 \times EFWeBV$$

Explanation of Breeding Values

CWeBV = Carcass weight eBV

EFWeBV = Ewe fleece weight eBV

EWTeBV = Ewe live weight eBV

FW12eBV = Fleece weight 12 eBV

HQLYeBV = Hindquarter lean yield eBV

LFWeBV = Lamb fleece weight eBV

LNLYeBV = Loin lean yield eBV

NLBeBV = Number of lambs born eBV

SHLYeBV = Shoulder lean yield eBV

SUReBV = Lamb survival eBV

SURMeBV = Survival maternal eBV

WWTeBV = Weaning weight eBV

WWTMeBV = Weaning weight maternal eBV

Explanation of count traits listed

No.Prog=No. Progeny in Report flocks & years / No. in Analysis (1 number if identical)

List of birth flock numbers and prefixes for report animals, including sires and dams

| | | | |
|----------------------|-----------------------|-----------------------|-------------------------|
| 33 Waimai | 39 Turanganui | 163 Craigneil | 202 Scotsburn |
| 233 Tamlet | 259 Rawahi | 294 Pikoburn | 357 Wairima |
| 383 Te Whangai | 391 Hinenui | 395 Makaretu | 403 Puketauru |
| 406 ARDG - Makino | 454 Lincoln | 480 ARDG | 520 Stirling |
| 528 Ditton | 603 Cairnlea | 630 ARDG - Glenbrook | 689 Turnberry |
| 704 Alford Park | 712 Marlow | 719 Blackdale | 827 Paki-iti |
| 845 Avalon | 851 Rarua | 904 Coryston | 984 Twinmore |
| 1009 Waikoura | 1011 Te Rae | 1084 Wharetoa | 1103 Vectis |
| 1115 Grassendale | 1138 Tamlet | 1139 Ashgrove | 1177 Hinerua |
| 1194 MNCC | 1205 Ferryby | 1207 Waione | 1329 Birchgrove |
| 1354 Tahatika | 1393 Kalkadoon | 1413 South Greta | 1425 Nikau |
| 1465 Matuku | 1472 Roslyn Downs | 1481 Tautari | 1545 Tai |
| 1568 Blue Willow | 1639 Kaweku | 1645 ARDG | 1726 Pine Park |
| 1735 Glenrae | 1763 Karimor | 1796 Range View | 1821 Ashaig Farm |
| 1828 Awa Mara | 1884 Springdale | 2088 Leelands | 2149 Hazeldell |
| 2158 Airdrie | 2383 Whitegate | 2415 Colhoun | 2477 Lawson-Lea |
| 2492 Cohi | 2529 ARDG - Kereru | 2576 Wharetoa | 2606 Invermay |
| 2629 Nithdale | 2638 Woodlands Res | 2649 Ringway | 2657 Te Rae |
| 2672 Blackdale | 2693 Windsor | 2695 Blythburn | 2747 Mount Linton |
| 2749 Mount Linton | 2776 Tamlet | 2825 Ohio | 2839 Kaweku |
| 2897 Limestone Downs | 2967 Torresdale | 2975 Laneside | 3001 FG Goudies |
| 3110 The Poplars | 3421 Elite Charollais | 3455 Moeraki Downs | 3578 Woodleigh |
| 3633 GHG | 3666 Ardo Ezicare | 4474 Twin Farm TEFROM | 4512 Wharetoa Meatmaker |
| 4531 Avalon Elite | 4542 Castlerock | 4669 Blackdale Textra | 4718 Turnberry (Aust) |
| 4749 Motu-Nui | 4751 Glenrae Coopdale | 4774 Ashton Glen | 4797 Kaahu |
| 4830 Glendhu | 4851 Romani | 4967 Queenfield | 4976 Wharetoa Composite |
| 9165 Redley Park | | | |

DISCLAIMER: While all reasonable care has been taken to ensure the accuracy of information in this report, SIL expressly disclaims any and all liabilities that may arise from its use.



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Report Flocks **Too many Flocks to list (100 report Flocks)**

Flock Prefix **Multiple Flocks**

Flock Owner

Period **1995 to 2016**

| Sire Flk | Sire Tag | Dam Tag | Flock | Ram Tag | * MW+M | Rnk | * DPR | Rnk | * DPS | Rnk | * DPG | Rnk | * DPA | Rnk | * DPM | Rnk | * DPW | Rnk | No.Prog |
|----------|----------|---------|-------|---------|--------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|---------|
| 719 | 154/08 | 485/05 | 719 | 161/10 | 2703 | 37 | 415 | 351 | 290 | 269 | 1339 | 244 | 12 | 122 | -167 | 586 | 813 | 1 | 412 |
| 719 | 320/09 | 105/06 | 719 | 217/11 | 2382 | 114 | 642 | 148 | 253 | 316 | 1267 | 293 | -495 | 504 | -83 | 460 | 798 | 2 | 79 |
| 719 | 154/08 | 248/06 | 719 | 320/09 | 3394 | 2 | 725 | 102 | 315 | 250 | 1352 | 236 | 196 | 50 | 57 | 195 | 748 | 3 | 517/619 |
| 719 | 154/08 | 278/08 | 719 | 125/10 | 2470 | 89 | 364 | 394 | 248 | 325 | 1320 | 261 | 108 | 79 | -185 | 610 | 615 | 4 | 53/292 |
| 719 | 320/09 | 486/08 | 719 | 74/12 | 3126 | 6 | 775 | 78 | 164 | 428 | 1751 | 91 | -336 | 386 | 175 | 60 | 596 | 5 | 96 |
| 712 | 5203/04 | 496/03 | 719 | 154/08 | 1387 | 493 | 49 | 637 | 202 | 381 | 1124 | 388 | -499 | 508 | -72 | 443 | 583 | 6 | 383 |
| 1425 | 97/08 | 153/08 | 1425 | 465/09 | 2986 | 14 | -87 | 682 | 704 | 18 | 995 | 451 | 740 | 2 | 102 | 124 | 534 | 7 | 362 |
| 3455 | 74/13 | 5/12 | 3455 | R41/14 | 2006 | 230 | 282 | 461 | 233 | 338 | 1198 | 335 | -12 | 137 | -225 | 649 | 530 | 8 | 58 |
| 454 | 201/10 | 234/10 | 454 | 233/12 | 2633 | 47 | 858 | 45 | 155 | 444 | 1943 | 45 | -970 | 688 | 126 | 94 | 521 | 9 | 366 |
| 1084 | 10/09 | 182/08 | 1084 | 112/11 | 2142 | 178 | 385 | 377 | -34 | 623 | 1368 | 223 | -70 | 173 | -18 | 329 | 511 | 10 | 25 |
| 1138 | 89/09 | 387/06 | 2477 | 373/11 | 1846 | 297 | 397 | 364 | 140 | 462 | 1205 | 329 | -335 | 384 | -71 | 439 | 509 | 11 | 254 |
| 4967 | 666/13 | 899/13 | 4967 | 256/15 | 2385 | 113 | 397 | 364 | 157 | 440 | 2018 | 29 | -605 | 584 | -85 | 465 | 502 | 12 | 49 |
| 1425 | 35/06 | 778/05 | 1139 | 53/08 | 1561 | 414 | 770 | 81 | 158 | 437 | 1500 | 165 | -1147 | 702 | -211 | 639 | 491 | 13 | 122 |
| 1011 | 1048/11 | 57/10 | 1011 | 1070/12 | 670 | 660 | -12 | 664 | 85 | 519 | 462 | 655 | -205 | 275 | -144 | 555 | 484 | 14 | 87 |
| 1207 | 233/10 | 157/08 | 1207 | 157/13 | 1855 | 292 | 430 | 337 | 79 | 529 | 1134 | 383 | -269 | 325 | 10 | 278 | 471 | 15 | 72 |
| 1138 | 31/07 | 142/07 | 1084 | 10/09 | 1698 | 354 | -91 | 683 | 10 | 587 | 1481 | 175 | -108 | 202 | -65 | 425 | 471 | 15 | 119 |
| 4774 | 677/09 | 655/09 | 4774 | 144/11 | 2124 | 187 | 374 | 384 | 355 | 217 | 1301 | 272 | -303 | 359 | -59 | 415 | 457 | 17 | 72 |
| 454 | 233/12 | 333/12 | 1821 | 258/15 | 2442 | 93 | 837 | 55 | 168 | 424 | 2030 | 27 | -1138 | 700 | 94 | 136 | 451 | 18 | 84 |
| 1194 | 50/07 | 1019/07 | 1726 | 884/09 | 897 | 627 | 314 | 443 | 38 | 569 | 553 | 642 | -284 | 349 | -175 | 596 | 451 | 18 | 288 |
| 1735 | 195/13 | 658/11 | 1735 | 28/14 | 2103 | 195 | 394 | 367 | 162 | 430 | 1958 | 43 | -797 | 652 | -59 | 415 | 444 | 20 | 80/95 |
| 454 | 544/07 | 136/06 | 454 | 347/09 | 1418 | 483 | -384 | 706 | 99 | 504 | 1229 | 312 | -411 | 447 | 442 | 5 | 443 | 21 | 235/247 |
| 1138 | 31/07 | 418/06 | 2638 | 1233/09 | 1434 | 476 | 278 | 466 | 173 | 415 | 985 | 457 | 9 | 124 | -453 | 697 | 442 | 22 | 74 |
| 1011 | 1020/11 | 114/10 | 3455 | 74/13 | 1735 | 338 | 509 | 261 | 99 | 504 | 862 | 541 | -2 | 127 | -173 | 594 | 440 | 23 | 65 |
| 1139 | 53/08 | 916/08 | 1139 | 497/10 | 2665 | 39 | 928 | 31 | 445 | 142 | 1759 | 88 | -1049 | 694 | 143 | 80 | 439 | 24 | 371 |
| 1194 | 300/03 | 1631/07 | 1726 | 1138/10 | 2295 | 135 | 740 | 93 | 275 | 286 | 1359 | 230 | -489 | 498 | -28 | 346 | 438 | 25 | 396 |
| 454 | 544/07 | 685/09 | 2638 | 1134/11 | 2425 | 100 | 919 | 32 | 241 | 328 | 761 | 581 | -147 | 228 | 213 | 42 | 438 | 25 | 291/322 |
| 712 | 5203/04 | 219/03 | 1138 | 31/07 | 2101 | 196 | 383 | 380 | 377 | 194 | 1094 | 406 | -138 | 222 | -50 | 396 | 435 | 27 | 507 |
| 1139 | 163/10 | 67/09 | 1481 | 254/12 | 1658 | 369 | 137 | 592 | 241 | 328 | 1120 | 391 | -364 | 411 | 89 | 144 | 435 | 27 | 58 |
| 1139 | 163/10 | 299/10 | 1139 | 245/12 | 1980 | 239 | 317 | 439 | 377 | 194 | 1577 | 138 | -814 | 659 | 91 | 141 | 432 | 29 | 79 |
| 1194 | 47/08 | 149/06 | 4797 | 22/10 | 2753 | 32 | 764 | 84 | -51 | 632 | 1584 | 136 | 104 | 80 | -77 | 450 | 429 | 30 | 40 |
| 1194 | 102/07 | 113/06 | 1425 | 164/09 | 3026 | 10 | 736 | 97 | 356 | 214 | 1629 | 120 | -162 | 243 | 39 | 224 | 428 | 31 | 74 |
| 1207 | 297/07 | 87/03 | 1207 | 69/09 | 1253 | 546 | 239 | 511 | -10 | 602 | 465 | 654 | 191 | 53 | -59 | 415 | 427 | 32 | 69 |
| 2638 | 1625/04 | 221/02 | 2638 | 1162/05 | 1406 | 486 | 1090 | 5 | 82 | 524 | 232 | 679 | -36 | 147 | -387 | 688 | 426 | 33 | 426/634 |
| 1726 | 1533/08 | 1061/06 | 1726 | 1089/10 | 2016 | 228 | 624 | 164 | 156 | 441 | 923 | 500 | -40 | 150 | -70 | 435 | 424 | 34 | 249 |
| 1481 | 266/09 | 184/05 | 1481 | 396/11 | 1517 | 439 | 245 | 503 | 262 | 303 | 649 | 624 | -230 | 295 | 167 | 63 | 424 | 34 | 68 |