



Sire Summary February 2016



Wool Goal Trait Leaders

| | | | |
|------------------------|---|------------------------------|--------------------------|
| Report Flocks | Too many Flocks to list (100 report Flocks) | Number of Rams | 35 / 755 |
| Flock Prefix | Multiple Flocks | Date Report Run | 3-Feb-2016 14:49 |
| Flock Owner | | Report No. | 1425825 |
| Flock Sire/Dam Breeds | | Report Birth Period | 1995 to 2015 |
| Report Sorted By | Rnk | Date Breeding Values Created | 29-Jan-2016 18:00 |
| Genetic Analysis No. | 32605 | Base Year | 1995 |
| Analysis Birth Period | 1995 to 2015 | | |
| Analysis Flocks | Too many Flocks to list (100 Flocks in the analysis) | | |
| Goal Trait Groups | Facial Eczema; Growth; Meat Yield; Reproduction; Survival; Wool; WormFEC | | |
| Genetic Analysis Codes | Hogget data in reproduction; Pregscan in Reproduction (if no NLB); Trait data excluded from GE; Best DNA BV Analysis | | |
| Data Exclusion Set | Permanent | | |



Explanation of Indexes

SIL Dual Purpose Production

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

SIL Dual Purpose Adult Size

$$(* DPA) \phi = -149 \times EWTeBV$$

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 = Hind quarter 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 | 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 | 3432 NZTexel FE Elite | 3455 Moeraki Downs |
| 3578 Woodleigh | 3633 GHG | 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.



Sire Summary February 2016

Wool Goal Trait Leaders



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

Flock Prefix **Multiple Flocks**

Flock Owner

Period **1995 to 2015**

| Sire Flk | Sire Tag | Dam Tag | Flock | Ram Tag | * DPP | Rnk | * DPR | Rnk | * DPS | Rnk | * DPG | Rnk | * DPA | Rnk | * DPM | Rnk | * DPW | Rnk | No.Prog |
|----------|----------|---------|-------|---------|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|---------|
| 719 | 154/08 | 485/05 | 719 | 161/10 | 2428 | 100 | 495 | 367 | 112 | 446 | 1102 | 509 | 161 | 54 | -237 | 706 | 795 | 1 | 412 |
| 719 | 320/09 | 105/06 | 719 | 217/11 | 2066 | 186 | 737 | 144 | 96 | 480 | 1284 | 402 | -728 | 527 | -117 | 567 | 794 | 2 | 79 |
| 719 | 154/08 | 248/06 | 719 | 320/09 | 3129 | 13 | 768 | 125 | 120 | 433 | 1257 | 422 | 297 | 33 | -57 | 467 | 744 | 3 | 517 |
| 719 | 154/08 | 278/08 | 719 | 125/10 | 2008 | 211 | 82 | 686 | 157 | 391 | 877 | 620 | 457 | 18 | -171 | 642 | 606 | 4 | 53 |
| 712 | 5203/04 | 496/03 | 719 | 154/08 | 884 | 659 | 86 | 682 | 9 | 587 | 1103 | 508 | -745 | 539 | -148 | 611 | 578 | 5 | 383 |
| 719 | 320/09 | 486/08 | 719 | 74/12 | 3271 | 8 | 887 | 52 | 71 | 512 | 1768 | 139 | -144 | 168 | 113 | 130 | 577 | 6 | 96 |
| 1425 | 97/08 | 153/08 | 1425 | 465/09 | 3358 | 4 | -11 | 723 | 539 | 50 | 1461 | 294 | 685 | 9 | 130 | 114 | 554 | 7 | 362 |
| 454 | 201/10 | 234/10 | 454 | 233/12 | 3244 | 9 | 920 | 43 | 283 | 236 | 2097 | 46 | -903 | 626 | 320 | 20 | 527 | 8 | 252 |
| 1425 | 465/09 | 76/09 | 1194 | 132/13 | 3101 | 15 | 368 | 487 | 470 | 85 | 2362 | 11 | -637 | 461 | 29 | 261 | 510 | 9 | 23 |
| 1425 | 35/06 | 778/05 | 1139 | 53/08 | 1518 | 434 | 840 | 73 | 110 | 455 | 1866 | 108 | -1651 | 751 | -147 | 609 | 501 | 10 | 122 |
| 1138 | 89/09 | 387/06 | 2477 | 373/11 | 1431 | 476 | 743 | 140 | 46 | 543 | 1054 | 533 | -834 | 595 | -71 | 485 | 493 | 11 | 254 |
| 1011 | 1048/11 | 57/10 | 1011 | 1070/12 | 977 | 638 | 163 | 644 | 63 | 521 | 473 | 704 | 0 | 99 | -203 | 678 | 481 | 12 | 87 |
| 1084 | 10/09 | 182/08 | 1084 | 112/11 | 2066 | 186 | 468 | 389 | -5 | 604 | 1460 | 295 | -335 | 267 | 1 | 322 | 478 | 13 | 25 |
| 1138 | 31/07 | 142/07 | 1084 | 10/09 | 1700 | 357 | 116 | 671 | 96 | 480 | 1563 | 224 | -444 | 338 | -94 | 530 | 464 | 14 | 119 |
| 1194 | 50/07 | 1019/07 | 1726 | 884/09 | 815 | 669 | 411 | 443 | -29 | 630 | 791 | 643 | -612 | 451 | -206 | 684 | 461 | 15 | 288 |
| 1735 | 281/12 | 227/10 | 1735 | 196/14 | 1655 | 381 | 511 | 356 | -11 | 612 | 1528 | 240 | -747 | 541 | -85 | 513 | 459 | 16 | 46 |
| 1207 | 233/10 | 157/08 | 1207 | 157/13 | 1985 | 227 | 530 | 337 | 16 | 578 | 1420 | 326 | -504 | 377 | 69 | 194 | 454 | 17 | 72 |
| 1194 | 300/03 | 1631/07 | 1726 | 1138/10 | 2047 | 194 | 705 | 173 | 224 | 309 | 1584 | 212 | -904 | 627 | -8 | 342 | 446 | 18 | 396 |
| 1139 | 53/08 | 916/08 | 1139 | 497/10 | 2893 | 33 | 1243 | 7 | 218 | 321 | 2094 | 47 | -1386 | 743 | 282 | 26 | 442 | 19 | 335 |
| 1139 | 163/10 | 10/11 | 4797 | 52/13 | 2250 | 143 | 122 | 665 | 304 | 215 | 2385 | 10 | -1068 | 683 | 66 | 198 | 441 | 20 | 157 |
| 1481 | 266/09 | 184/05 | 1481 | 396/11 | 1418 | 482 | 164 | 642 | 263 | 263 | 771 | 652 | -411 | 321 | 191 | 67 | 440 | 21 | 68 |
| 1207 | 297/07 | 87/03 | 1207 | 69/09 | 1366 | 510 | 257 | 573 | -49 | 646 | 598 | 684 | 140 | 57 | -19 | 366 | 438 | 22 | 69 |
| 1194 | 102/07 | 113/06 | 1425 | 164/09 | 3127 | 14 | 829 | 79 | 206 | 337 | 1987 | 61 | -398 | 311 | 65 | 200 | 438 | 22 | 74 |
| 1194 | 47/08 | 149/06 | 4797 | 22/10 | 2883 | 35 | 878 | 57 | -121 | 686 | 1923 | 82 | -57 | 129 | -175 | 651 | 435 | 24 | 40 |
| 1011 | 1020/11 | 114/10 | 3455 | 74/13 | 1464 | 462 | 477 | 381 | 41 | 551 | 892 | 612 | -164 | 178 | -211 | 687 | 430 | 25 | 65 |
| 1726 | 1533/08 | 1061/06 | 1726 | 1089/10 | 1745 | 330 | 412 | 441 | 127 | 425 | 1112 | 501 | -286 | 239 | -46 | 440 | 427 | 26 | 249 |
| 712 | 5203/04 | 219/03 | 1138 | 31/07 | 1714 | 350 | 493 | 368 | 302 | 216 | 1174 | 468 | -475 | 359 | -205 | 682 | 426 | 27 | 507 |
| 454 | 544/07 | 685/09 | 2638 | 1134/11 | 2052 | 192 | 785 | 112 | 166 | 380 | 945 | 585 | -523 | 385 | 256 | 36 | 423 | 28 | 244 |
| 1425 | 450/09 | 91/09 | 1425 | 281/11 | 2854 | 41 | 196 | 617 | 325 | 196 | 2114 | 41 | -317 | 255 | 112 | 133 | 423 | 28 | 68 |
| 454 | 544/07 | 136/06 | 454 | 347/09 | 1371 | 505 | -394 | 755 | 95 | 483 | 1254 | 423 | -545 | 399 | 539 | 6 | 422 | 30 | 235 |
| 4774 | 677/09 | 655/09 | 4774 | 144/11 | 2362 | 115 | 559 | 307 | 334 | 184 | 1444 | 310 | -406 | 315 | 10 | 301 | 421 | 31 | 72 |
| 454 | 544/07 | 149/07 | 1207 | 254/10 | 2811 | 42 | 583 | 282 | 156 | 393 | 1525 | 242 | -21 | 109 | 151 | 88 | 418 | 32 | 66 |
| 1207 | 254/10 | 289/08 | 1207 | 78/12 | 2031 | 199 | 410 | 447 | 69 | 513 | 1188 | 455 | -148 | 172 | 97 | 148 | 416 | 33 | 121 |
| 1194 | 50/07 | 1533/06 | 1726 | 996/09 | 1514 | 435 | 856 | 68 | 175 | 368 | 1486 | 279 | -1196 | 720 | -221 | 695 | 414 | 34 | 106 |
| 1011 | 1022/12 | 5103/09 | 2657 | 126/13 | 1402 | 492 | 555 | 311 | 160 | 386 | 679 | 672 | -478 | 364 | 75 | 183 | 412 | 35 | 72 |