



# Sire Summary March 2015



## Lamb Growth Goal Trait Leaders

Report Flocks	<b>Too many Flocks to list (100 report Flocks)</b>	Number of Rams	<b>35 / 807</b>
Flock Prefix	<b>Multiple Flocks</b>	Date Report Run	<b>5-Apr-2015 23:57</b>
Flock Owner		Report No.	<b>1332048</b>
Flock Sire/Dam Breeds		Report Birth Period	<b>1995 to 2014</b>
Report Sorted By	<b>Rnk</b>	Date Breeding Values Created	<b>3-Apr-2015 18:00</b>
Genetic Analysis No.	<b>30975</b>	Base Year	<b>1995</b>
Analysis Birth Period	<b>1995 to 2014</b>		
Analysis Flocks	<b>Too many Flocks to list (100 Flocks in the analysis)</b>		
Goal Trait Groups	<b>Facial Eczema; Growth; Meat Yield; Reproduction; Survival; Wool; WormFEC</b>		
Genetic Analysis Codes	<b>Hogget data in reproduction; Pregscan in Reproduction (if no NLB); Trait data excluded from GE; Best DNA BV Analysis</b>		
Data Exclusion Set	<b>Permanent</b>		



### 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 Waihora
3110 The Poplars	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)	4774 Ashton Glen	4797 Kaahu
4830 Glendhu	4851 Romani	4967 Queenfield	4976 Wharetoa Composite

*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 March 2015

## Lamb Growth Goal Trait Leaders



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

Flock Prefix **Multiple Flocks**

Flock Owner

Period **1995 to 2014**

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
1139	497/10	39/10	1139	<b>523/12</b>	<b>3066</b>	30	<b>779</b>	149	<b>385</b>	199	<b>2998</b>	1	<b>-1557</b>	<b>799</b>	<b>135</b>	99	<b>326</b>	129	100
391	638/08	664/09	391	<b>486/11</b>	<b>1970</b>	242	<b>657</b>	247	<b>188</b>	440	<b>2635</b>	2	<b>-1174</b>	<b>750</b>	<b>-568</b>	805	<b>232</b>	312	138
1194	328/10	16/09	1194	<b>407/12</b>	<b>3673</b>	7	<b>1007</b>	29	<b>393</b>	193	<b>2627</b>	3	<b>-590</b>	<b>425</b>	<b>33</b>	254	<b>203</b>	385	89
1194	51/09	658/08	1139	<b>21/11</b>	<b>2712</b>	62	<b>1045</b>	19	<b>547</b>	89	<b>2566</b>	4	<b>-1885</b>	<b>807</b>	<b>74</b>	188	<b>366</b>	70	65
1139	1/07	308/07	1139	<b>170/09</b>	<b>2329</b>	131	<b>229</b>	647	<b>300</b>	300	<b>2552</b>	5	<b>-965</b>	<b>684</b>	<b>-142</b>	648	<b>355</b>	78	121
1425	450/09	26/11	4797	<b>95/13</b>	<b>3532</b>	11	<b>512</b>	383	<b>666</b>	40	<b>2540</b>	6	<b>-719</b>	<b>519</b>	<b>193</b>	55	<b>341</b>	100	72
391	560/07	311/06	391	<b>646/09</b>	<b>2580</b>	85	<b>333</b>	550	<b>375</b>	207	<b>2479</b>	7	<b>-1073</b>	<b>719</b>	<b>115</b>	132	<b>350</b>	87	161
1139	170/09	184/09	1139	<b>59/11</b>	<b>2310</b>	138	<b>882</b>	80	<b>59</b>	604	<b>2455</b>	8	<b>-1304</b>	<b>777</b>	<b>26</b>	267	<b>193</b>	414	103
1425	450/09	169/09	4797	<b>6/11</b>	<b>3054</b>	31	<b>285</b>	598	<b>679</b>	37	<b>2426</b>	9	<b>-418</b>	<b>309</b>	<b>-269</b>	765	<b>352</b>	84	114
1194	417/08	46/08	1194	<b>328/10</b>	<b>3872</b>	3	<b>1261</b>	5	<b>357</b>	235	<b>2411</b>	10	<b>-435</b>	<b>316</b>	<b>156</b>	79	<b>122</b>	586	194
1425	35/06	11/05	1139	<b>132/08</b>	<b>2962</b>	38	<b>694</b>	217	<b>379</b>	204	<b>2379</b>	11	<b>-575</b>	<b>413</b>	<b>-65</b>	487	<b>149</b>	523	113
1139	361/10	328/09	1139	<b>538/11</b>	<b>2932</b>	39	<b>865</b>	90	<b>600</b>	63	<b>2376</b>	12	<b>-1079</b>	<b>721</b>	<b>-56</b>	469	<b>227</b>	325	254
1425	390/10	434/09	1425	<b>255/11</b>	<b>3306</b>	17	<b>570</b>	327	<b>694</b>	33	<b>2341</b>	13	<b>-608</b>	<b>445</b>	<b>-13</b>	365	<b>322</b>	136	103
1194	414/05	251/07	1194	<b>51/09</b>	<b>2737</b>	58	<b>1168</b>	10	<b>569</b>	75	<b>2317</b>	14	<b>-1686</b>	<b>803</b>	<b>23</b>	272	<b>345</b>	93	35
391	458/09	295/09	1821	<b>140/11</b>	<b>2081</b>	205	<b>843</b>	105	<b>168</b>	460	<b>2295</b>	15	<b>-1414</b>	<b>791</b>	<b>-50</b>	451	<b>239</b>	291	81
689	2301/05	1841/03	689	<b>2199/06</b>	<b>2488</b>	102	<b>927</b>	51	<b>296</b>	307	<b>2289</b>	16	<b>-775</b>	<b>557</b>	<b>-377</b>	792	<b>127</b>	572	593
1425	450/09	751/10	4797	<b>240/13</b>	<b>2910</b>	42	<b>375</b>	514	<b>630</b>	49	<b>2288</b>	17	<b>-826</b>	<b>592</b>	<b>100</b>	150	<b>343</b>	98	50
712	144/08	142/07	454	<b>270/11</b>	<b>1992</b>	235	<b>717</b>	198	<b>197</b>	428	<b>2274</b>	18	<b>-1057</b>	<b>713</b>	<b>-207</b>	731	<b>68</b>	700	6
1425	450/09	91/09	1425	<b>281/11</b>	<b>3527</b>	13	<b>348</b>	537	<b>699</b>	32	<b>2259</b>	19	<b>-308</b>	<b>235</b>	<b>102</b>	146	<b>427</b>	30	68
4669	C202/10	224/05	719	<b>141/12</b>	<b>2340</b>	128	<b>322</b>	564	<b>126</b>	529	<b>2254</b>	20	<b>-731</b>	<b>531</b>	<b>139</b>	93	<b>231</b>	316	162
1011	1061/10	70/08	1011	<b>1010/11</b>	<b>1237</b>	573	<b>302</b>	584	<b>-230</b>	776	<b>2251</b>	21	<b>-1455</b>	<b>796</b>	<b>-25</b>	396	<b>393</b>	46	72
1139	66/09	487/09	1139	<b>368/11</b>	<b>2529</b>	97	<b>804</b>	133	<b>608</b>	60	<b>2242</b>	22	<b>-1726</b>	<b>805</b>	<b>246</b>	30	<b>355</b>	78	47
1828	296/10	222/09	1828	<b>51/12</b>	<b>2092</b>	201	<b>749</b>	171	<b>290</b>	312	<b>2234</b>	23	<b>-1428</b>	<b>792</b>	<b>-44</b>	442	<b>290</b>	188	89
1425	164/09	80/08	1425	<b>360/10</b>	<b>2682</b>	69	<b>275</b>	610	<b>512</b>	110	<b>2222</b>	24	<b>-837</b>	<b>604</b>	<b>137</b>	95	<b>374</b>	61	48
403	337/07	551/06	403	<b>974/09</b>	<b>2471</b>	106	<b>898</b>	67	<b>8</b>	654	<b>2212</b>	25	<b>-874</b>	<b>636</b>	<b>5</b>	319	<b>222</b>	337	121
1011	1010/11	30/10	4830	<b>46/12</b>	<b>1824</b>	306	<b>378</b>	510	<b>94</b>	565	<b>2209</b>	26	<b>-1177</b>	<b>755</b>	<b>-102</b>	567	<b>422</b>	34	74
689	2301/05	11/02	689	<b>2227/06</b>	<b>1461</b>	478	<b>515</b>	378	<b>-7</b>	665	<b>2205</b>	27	<b>-1104</b>	<b>726</b>	<b>-279</b>	767	<b>131</b>	562	378
1194	328/10	590/09	1194	<b>26/12</b>	<b>3254</b>	20	<b>1015</b>	27	<b>341</b>	255	<b>2203</b>	28	<b>-618</b>	<b>454</b>	<b>135</b>	99	<b>178</b>	454	33
1194	300/03	616/03	1194	<b>414/05</b>	<b>3022</b>	34	<b>878</b>	84	<b>560</b>	80	<b>2202</b>	29	<b>-856</b>	<b>621</b>	<b>-52</b>	454	<b>288</b>	192	328
1828	48/08	244/08	1828	<b>296/10</b>	<b>2186</b>	172	<b>654</b>	251	<b>343</b>	253	<b>2173</b>	30	<b>-1309</b>	<b>778</b>	<b>-66</b>	490	<b>391</b>	48	96
528	1602/04	1023/04	528	<b>1503/06</b>	<b>1682</b>	370	<b>184</b>	686	<b>166</b>	462	<b>2172</b>	31	<b>-940</b>	<b>669</b>	<b>-140</b>	645	<b>241</b>	285	123
403	222/10	692/09	403	<b>96/12</b>	<b>2263</b>	149	<b>545</b>	347	<b>381</b>	202	<b>2170</b>	32	<b>-1333</b>	<b>781</b>	<b>127</b>	112	<b>372</b>	64	98
719	310/11	167/10	2477	<b>345/13</b>	<b>2343</b>	127	<b>620</b>	276	<b>328</b>	268	<b>2165</b>	33	<b>-951</b>	<b>678</b>	<b>3</b>	324	<b>179</b>	449	62
603	742/04	498/03	603	<b>279/07</b>	<b>1699</b>	359	<b>622</b>	275	<b>309</b>	286	<b>2157</b>	34	<b>-1357</b>	<b>786</b>	<b>-106</b>	576	<b>74</b>	690	239
689	2227/06	R37/05	689	<b>1244/08</b>	<b>1633</b>	393	<b>638</b>	261	<b>70</b>	587	<b>2152</b>	35	<b>-1359</b>	<b>787</b>	<b>-53</b>	456	<b>184</b>	433	13