



# Sire Summary July 2013



## Lamb Growth Goal Trait Leaders

Report Flocks	<b>Too many Flocks to list (65 report Flocks)</b>	Number of Rams	<b>35 / 1058</b>
Flock Prefix	<b>Multiple Flocks</b>	Date Report Run	<b>9-Aug-2013 13:43</b>
Flock Owner		Report No.	<b>1137943</b>
Flock Sire/Dam Breeds	<b>Coopworth</b>	Report Birth Period	<b>1995 to 2012</b>
Report Sorted By	<b>Rnk</b>		
Genetic Analysis No.	<b>27150</b>	Date Breeding Values Created	<b>26-Jul-2013 18:04</b>
Analysis Birth Period	<b>1995 to 2012</b>	Base Year	<b>1995</b>
Analysis Flocks	<b>Too many Flocks to list (103 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

<b>SIL Dual Purpose Production</b>	<b>(* DPP) <math>\phi</math> = (* DPA) + (* DPG) + (* DPM) + (* DPR) + (* DPS) + (* DPW)</b>
SIL Dual Purpose Adult Size	(* DPA) $\phi$ = -149 x EWTeBV
SIL Dual Purpose Lamb Growth	(* DPG) $\phi$ = 136 x WWTeBV + 121 x WWTMeBV + 374 x CWeBV
SIL Dual Purpose Meat Yield	(* DPM) $\phi$ = 752 x LNLyeBV + 501 x HQLyeBV + 251 x SHLYeBV
SIL Dual Purpose Reproduction	(* DPR) $\phi$ = 2231 x NLBeBV
SIL Dual Purpose Survival	(* DPS) $\phi$ = 9246 x SUReBV + 8378 x SURMeBV
SIL Dual Purpose Wool	(* DPW) $\phi$ = 113 x FW12eBV + 261 x LFWeBV + 327 x 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**

102 St Leger	163 Craigneil	202 Scotsburn	391 Hinenui
403 Puketauru	454 Lincoln	528 Ditton	603 Cairnlea
689 Turnberry	704 Alford Park	712 Marlow	719 Blackdale
851 Rarua	885 Raywell	904 Coryston	1009 Waikoura
1011 Te Rae	1062 Lairdvale	1064 Kimiroa	1084 Wharetoa
1103 Vectis	1115 Grassendale	1138 Tamlet	1139 Ashgrove
1194 MNCC	1207 Waione	1329 Birchgrove	1354 Tahatika
1375 The Ridges	1382 Alaska	1393 Kalkadoon	1425 Nikau
1465 Matuku	1472 Roslyn Downs	1481 Tautari	1545 Tai
1568 Blue Willow	1726 Pine Park	1734 Takaturi	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
2572 Pahiwi	2638 Woodlands Res	2649 Ringway	2693 Windsor
2749 Mount Linton	2825 Ohio	2839 Kaweku	2967 Torresdale
2975 Laneside	3109 Teviot Lodge	3110 The Poplars	3132 Glenlea
4542 Castlerock	4718 Turnberry (Aust)	4751 Glenrae Coopdale	4774 Ashton Glen
4776 Teviot Downs	4797 Kaahu	4830 Glendhu	4851 Romani
4967 Queenfield	9165 Gleeson		

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# Sire Summary July 2013

## Lamb Growth Goal Trait Leaders



Report Flocks **Too many Flocks to list (65 report Flocks)**

Flock Prefix **Multiple Flocks**

Flock Owner

Period **1995 to 2012**

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
1194	417/08	46/08	1194	<b>328/10</b>	<b>3202</b>	7	<b>776</b>	125	<b>391</b>	175	<b>2708</b>	1	<b>-998</b>	<b>921</b>	<b>113</b>	132	<b>212</b>	467	194
391	560/07	311/06	391	<b>646/09</b>	<b>2872</b>	21	<b>456</b>	492	<b>416</b>	155	<b>2614</b>	2	<b>-1131</b>	<b>968</b>	<b>137</b>	98	<b>380</b>	73	161
1139	53/08	916/08	1139	<b>497/10</b>	<b>2080</b>	163	<b>804</b>	106	<b>281</b>	337	<b>2571</b>	3	<b>-1991</b>	<b>1058</b>	<b>-107</b>	772	<b>523</b>	9	134
1139	1/07	308/07	1139	<b>170/09</b>	<b>2477</b>	60	<b>407</b>	556	<b>266</b>	368	<b>2517</b>	4	<b>-970</b>	<b>898</b>	<b>-145</b>	858	<b>403</b>	40	121
528	1503/09	1282/09	528	<b>1776/11</b>	<b>1966</b>	211	<b>408</b>	553	<b>235</b>	419	<b>2486</b>	5	<b>-1349</b>	<b>1023</b>	<b>-32</b>	500	<b>219</b>	443	73
528	1148/09	1673/08	528	<b>1718/10</b>	<b>1809</b>	284	<b>355</b>	641	<b>277</b>	349	<b>2460</b>	6	<b>-1573</b>	<b>1046</b>	<b>-88</b>	719	<b>377</b>	77	99
391	458/09	295/09	1821	<b>140/11</b>	<b>1907</b>	237	<b>624</b>	269	<b>41</b>	761	<b>2418</b>	7	<b>-1476</b>	<b>1041</b>	<b>-35</b>	519	<b>336</b>	132	81
528	1503/09	1610/09	528	<b>1767/11</b>	<b>1538</b>	434	<b>438</b>	513	<b>131</b>	590	<b>2381</b>	8	<b>-1511</b>	<b>1044</b>	<b>-98</b>	754	<b>197</b>	523	89
1884	238/04	291/04	1011	<b>1012/07</b>	<b>2293</b>	92	<b>540</b>	371	<b>306</b>	295	<b>2340</b>	9	<b>-1110</b>	<b>959</b>	<b>21</b>	332	<b>195</b>	528	126
1194	414/05	251/07	1194	<b>51/09</b>	<b>2891</b>	20	<b>943</b>	45	<b>507</b>	95	<b>2336</b>	10	<b>-1276</b>	<b>1015</b>	<b>28</b>	312	<b>353</b>	102	35
1425	35/06	11/05	1139	<b>132/08</b>	<b>3264</b>	5	<b>875</b>	76	<b>478</b>	115	<b>2334</b>	11	<b>-522</b>	<b>501</b>	<b>-68</b>	654	<b>167</b>	629	113
1828	48/08	244/08	1828	<b>296/10</b>	<b>2249</b>	104	<b>623</b>	271	<b>317</b>	276	<b>2316</b>	12	<b>-1353</b>	<b>1024</b>	<b>-58</b>	622	<b>405</b>	39	96
603	742/04	498/03	603	<b>279/07</b>	<b>2263</b>	100	<b>930</b>	54	<b>162</b>	541	<b>2301</b>	13	<b>-1367</b>	<b>1025</b>	<b>-55</b>	608	<b>291</b>	235	233
528	1715/08	1584/08	528	<b>1379/10</b>	<b>1367</b>	554	<b>354</b>	642	<b>-183</b>	984	<b>2286</b>	14	<b>-1271</b>	<b>1013</b>	<b>8</b>	374	<b>172</b>	614	68
528	1602/04	1023/04	528	<b>1503/06</b>	<b>1622</b>	386	<b>169</b>	878	<b>43</b>	757	<b>2268</b>	15	<b>-987</b>	<b>909</b>	<b>-126</b>	811	<b>254</b>	329	123
403	337/07	551/06	403	<b>974/09</b>	<b>2148</b>	134	<b>357</b>	637	<b>70</b>	713	<b>2263</b>	16	<b>-870</b>	<b>832</b>	<b>44</b>	256	<b>283</b>	258	121
1425	164/09	88/07	1425	<b>237/10</b>	<b>2634</b>	36	<b>424</b>	531	<b>190</b>	496	<b>2261</b>	17	<b>-633</b>	<b>630</b>	<b>103</b>	147	<b>289</b>	239	125
689	2301/05	11/02	689	<b>2227/06</b>	<b>1561</b>	425	<b>567</b>	331	<b>216</b>	447	<b>2256</b>	18	<b>-1408</b>	<b>1033</b>	<b>-207</b>	943	<b>138</b>	739	378
1194	300/03	616/03	1194	<b>414/05</b>	<b>2981</b>	14	<b>769</b>	130	<b>532</b>	79	<b>2241</b>	19	<b>-891</b>	<b>854</b>	<b>36</b>	281	<b>294</b>	222	328
528	1715/08	1335/06	528	<b>1166/10</b>	<b>1674</b>	351	<b>579</b>	315	<b>118</b>	608	<b>2225</b>	20	<b>-1406</b>	<b>1031</b>	<b>16</b>	352	<b>142</b>	726	179
1138	31/07	118/07	1138	<b>407/09</b>	<b>2017</b>	187	<b>870</b>	79	<b>146</b>	568	<b>2219</b>	21	<b>-1577</b>	<b>1047</b>	<b>-79</b>	680	<b>439</b>	27	227
1425	450/09	158/08	4797	<b>61/11</b>	<b>2394</b>	68	<b>321</b>	687	<b>351</b>	230	<b>2213</b>	22	<b>-988</b>	<b>910</b>	<b>148</b>	87	<b>350</b>	105	62
1207	260/06	596/06	1207	<b>75/08</b>	<b>1397</b>	534	<b>314</b>	697	<b>93</b>	667	<b>2200</b>	23	<b>-1218</b>	<b>1000</b>	<b>15</b>	357	<b>-8</b>	1009	128
391	777/05	309/05	391	<b>638/08</b>	<b>2394</b>	68	<b>662</b>	224	<b>165</b>	537	<b>2194</b>	24	<b>-743</b>	<b>746</b>	<b>-128</b>	818	<b>244</b>	363	279
1425	97/08	33/08	1425	<b>450/09</b>	<b>3209</b>	6	<b>405</b>	558	<b>538</b>	73	<b>2191</b>	25	<b>-412</b>	<b>392</b>	<b>7</b>	381	<b>480</b>	17	92
391	638/08	723/06	391	<b>990/10</b>	<b>2324</b>	85	<b>537</b>	374	<b>388</b>	181	<b>2177</b>	26	<b>-855</b>	<b>826</b>	<b>-86</b>	713	<b>164</b>	646	29
1425	164/09	80/08	1425	<b>360/10</b>	<b>2603</b>	40	<b>477</b>	466	<b>428</b>	146	<b>2176</b>	27	<b>-1085</b>	<b>956</b>	<b>205</b>	44	<b>402</b>	44	48
1194	102/07	113/06	1425	<b>164/09</b>	<b>3414</b>	2	<b>678</b>	199	<b>475</b>	117	<b>2132</b>	28	<b>-557</b>	<b>545</b>	<b>192</b>	51	<b>493</b>	14	74
1194	440/05	5/04	1481	<b>268/07</b>	<b>1936</b>	223	<b>216</b>	826	<b>495</b>	100	<b>2128</b>	29	<b>-1071</b>	<b>948</b>	<b>-69</b>	656	<b>237</b>	378	286
528	1166/10	1551/07	528	<b>1066/11</b>	<b>1811</b>	283	<b>245</b>	790	<b>357</b>	223	<b>2122</b>	30	<b>-1080</b>	<b>953</b>	<b>116</b>	127	<b>51</b>	940	86
1084	201/04	372/02	1084	<b>146/05</b>	<b>1441</b>	498	<b>442</b>	510	<b>279</b>	344	<b>2115</b>	31	<b>-1388</b>	<b>1028</b>	<b>-88</b>	719	<b>81</b>	889	78
4774	837/10	24/06	4774	<b>58/11</b>	<b>2946</b>	17	<b>576</b>	320	<b>494</b>	102	<b>2114</b>	32	<b>-615</b>	<b>610</b>	<b>104</b>	146	<b>273</b>	282	108
528	1761/07	1361/06	528	<b>1503/09</b>	<b>1874</b>	248	<b>373</b>	613	<b>234</b>	420	<b>2112</b>	33	<b>-993</b>	<b>917</b>	<b>-24</b>	472	<b>171</b>	617	250
1194	414/05	820/07	1194	<b>12/09</b>	<b>2381</b>	71	<b>423</b>	535	<b>143</b>	573	<b>2108</b>	34	<b>-639</b>	<b>637</b>	<b>182</b>	59	<b>165</b>	637	604
391	134/03	706/05	391	<b>654/07</b>	<b>2656</b>	35	<b>712</b>	175	<b>276</b>	350	<b>2101</b>	35	<b>-718</b>	<b>719</b>	<b>117</b>	126	<b>169</b>	621	99



$$DPP = A + G + M + R + S + W$$