



# Sire Summary January 2013



## Reproduction 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>31-Jan-2013 16:24</b>
Flock Owner		Report No.	<b>1086615</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>26198</b>	Date Breeding Values Created	<b>25-Jan-2013 18:00</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 = (* DPA) + (* DPG) + (* DPM) + (* DPR) + (* DPS) + (* DPW)</math></b>
SIL Dual Purpose Adult Size	(* DPA) $\phi = -149 \times \text{EWTeBV}$
SIL Dual Purpose Lamb Growth	(* DPG) $\phi = 136 \times \text{WWTeBV} + 121 \times \text{WWTMeBV} + 374 \times \text{CWeBV}$
SIL Dual Purpose Meat Yield	(* DPM) $\phi = 752 \times \text{LNLYeBV} + 501 \times \text{HQLYeBV} + 251 \times \text{SHLYeBV}$
SIL Dual Purpose Reproduction	(* DPR) $\phi = 2231 \times \text{NLBeBV}$
SIL Dual Purpose Survival	(* DPS) $\phi = 9246 \times \text{SUReBV} + 8378 \times \text{SURMeBV}$
SIL Dual Purpose Wool	(* DPW) $\phi = 113 \times \text{FW12eBV} + 261 \times \text{LFWeBV} + 327 \times \text{EFWeBV}$

### 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		

*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 January 2013

## Reproduction 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
2638	1625/04	221/02	2638	1162/05	1887	238	1499	1	161	547	463	959	-345	323	-283	1010	391	54	426
1194	414/05	767/02	1139	82/07	2600	31	1434	2	129	603	1797	131	-1098	948	81	192	257	324	147
689	2229/05	1453/03	689	279/06	1900	233	1428	3	382	199	973	729	-951	870	-186	924	254	333	342
689	1004/04	456/00	689	2229/05	1619	400	1391	4	291	332	811	813	-1046	925	-87	737	259	316	256
2638	1162/05	218/05	2638	1587/08	1917	225	1377	5	228	434	1133	600	-900	840	-215	961	294	223	172
2638	1162/05	436/06	2638	1375/09	1971	206	1368	6	-81	928	980	723	-261	245	-178	918	143	717	91
1735	498/03	8/02	1828	38/06	2073	155	1296	7	78	707	389	986	262	39	-138	855	186	546	115
689	1160/03	1182/04	689	1441/05	1997	191	1289	8	353	231	1042	679	-982	886	104	147	192	527	202
603	406/98	1358/98	603	895/02	2280	94	1288	9	137	587	1109	619	-295	279	-31	518	71	906	285
712	5203/04	16/04	712	5111/06	1970	208	1157	10	201	488	1700	170	-1080	943	-144	866	137	738	75
689	2229/05	R94/05	689	823/07	1749	317	1156	11	561	64	773	827	-972	881	110	140	121	784	202
1194	336/03	320/03	1194	129/05	2607	30	1135	12	468	128	1864	103	-1189	981	210	49	119	786	62
689	208/03	177/02	1796	192/05	1584	418	1131	13	284	345	559	922	-494	455	-24	496	128	764	97
2638	1525/02	360/00	2638	1232/04	1275	618	1131	13	-524	1054	1369	410	-573	542	-248	992	119	786	115
202	126/03	503/04	1735	199/08	2578	34	1130	15	85	698	207	1015	843	6	-73	685	385	58	89
391	1171/06	961/05	391	343/08	3017	9	1093	16	402	170	1494	311	4	91	58	241	-35	1022	395
689	2229/05	1773/03	689	40/06	1776	303	1089	17	152	561	1372	406	-1141	965	42	279	263	303	149
1828	313/07	122/04	1828	329/09	2063	161	1078	18	323	275	1264	500	-834	793	59	238	173	605	105
603	742/04	1321/01	2415	474/06	2425	60	1068	19	-64	909	1915	88	-876	816	-45	585	428	34	154
1735	307/02	77/97	1735	498/03	2495	47	1064	20	195	496	515	941	665	13	-244	986	299	206	798
603	742/04	644/04	904	33/06	2362	74	1059	21	-18	855	1265	499	-203	207	-44	578	303	194	294
904	331/08	697/07	904	87/09	2160	129	1058	22	94	680	1483	322	-669	647	-132	838	326	145	127
712	204/08	175/08	712	141/10	1862	249	1027	23	-161	981	1548	270	-575	543	-88	740	113	805	103
1138	833/02	302/01	1138	266/04	2839	17	1025	24	307	302	1852	110	-451	418	-37	547	142	719	235/461
202	126/03	441/05	1735	781/07	1456	499	1018	25	11	824	-126	1049	676	12	-207	950	85	872	139
2638	1162/05	5/05	1009	299/09	1721	330	1014	26	237	420	722	850	-464	429	-106	782	319	161	58
1138	407/09	159/07	4967	274/11	2416	63	999	27	106	656	1514	296	-499	464	52	254	245	359	41
1139	616/01	539/99	1139	215/03	1461	497	990	28	360	223	1058	666	-1009	906	-287	1013	348	108	634
1115	55/02	91/00	1115	752/04	1525	455	989	29	189	508	422	973	-227	226	-63	650	215	449	572
712	204/08	99/08	712	92/10	2363	72	988	30	25	804	2011	61	-710	690	-195	940	244	362	136
2638	1587/08	37/08	2477	62/10	1790	293	986	31	121	625	1661	194	-1070	938	-187	927	278	266	66
719	225/02	490/02	1821	309/04	2147	133	975	32	295	328	1293	480	-556	525	-87	737	226	418	284
1115	868/06	767/05	1115	36/07	1561	430	975	32	-253	1021	1121	610	-381	357	-238	980	337	130	213
2638	1287/03	489/04	2638	1369/06	1428	520	973	34	-112	958	811	813	-429	395	29	326	156	663	95
712	5111/06	239/04	712	204/08	2178	124	971	35	-205	1004	1704	165	-305	290	-155	887	168	625	270