



# Sire Summary July 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>6-Aug-2013 15:34</b>
Flock Owner		Report No.	<b>1137077</b>
Flock Sire/Dam Breeds	<b>Coopworth</b>	Report Birth Period	<b>1995 to 2012</b>
Report Sorted By	<b>Rnk</b>	<hr/>	
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		

*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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## 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
689	2229/05	1453/03	689	279/06	1922	227	1436	1	368	212	1054	650	-1013	926	-160	880	238	375	342
1194	414/05	767/02	1139	82/07	2404	67	1427	2	103	646	1780	129	-1244	1008	81	186	257	324	147
2638	1625/04	221/02	2638	1162/05	1855	255	1424	3	156	550	458	957	-288	289	-297	1013	402	44	426
689	1004/04	456/00	689	2229/05	1609	393	1394	4	272	358	840	783	-1062	944	-73	668	237	378	256
2638	1162/05	218/05	2638	1587/08	1872	249	1312	5	196	482	1217	520	-905	867	-259	991	310	186	172
1735	498/03	8/02	1828	38/06	2075	165	1291	6	73	710	376	987	281	41	-136	842	189	546	115
689	1160/03	1182/04	689	1441/05	1979	206	1291	6	339	250	1063	638	-992	913	115	129	165	637	202
603	406/98	1358/98	603	895/02	2194	115	1288	8	120	605	1100	613	-376	360	-15	444	76	902	285
689	2229/05	R94/05	689	823/07	1769	299	1164	9	559	63	824	792	-1016	927	127	115	111	818	202
712	5203/04	16/04	712	5111/06	1854	257	1162	10	181	512	1691	164	-1178	984	-138	846	136	747	75
202	126/03	503/04	1735	199/08	2557	45	1132	11	67	720	175	1018	831	6	-42	550	394	54	89
689	208/03	177/02	1796	192/05	1566	420	1131	12	284	328	552	922	-485	466	-46	569	130	761	97
1194	336/03	320/03	1194	129/05	2567	42	1130	13	460	130	1829	108	-1148	976	186	58	110	821	62
391	1171/06	961/05	391	343/08	3008	12	1099	14	392	172	1622	204	-170	202	59	224	6	996	395
689	2229/05	1773/03	689	40/06	1780	295	1094	15	143	573	1432	341	-1178	984	62	219	228	412	149
2638	1162/05	436/06	2638	1375/09	1951	221	1088	16	-87	924	1047	653	-39	125	-208	947	150	696	91
712	204/08	99/08	712	92/10	2229	111	1075	17	4	820	2090	36	-1066	947	-136	842	262	311	136
1828	313/07	122/04	1828	329/09	2047	171	1070	18	319	272	1247	496	-818	802	56	229	172	614	105
904	331/08	697/07	904	87/09	2071	166	1067	19	81	696	1442	333	-735	735	-138	846	354	101	127
603	742/04	1321/01	2415	474/06	2270	97	1066	20	-87	924	1894	86	-979	904	-53	598	428	29	154
603	742/04	644/04	904	33/06	2164	126	1058	21	-40	866	1225	511	-388	376	-23	468	332	146	294
1735	307/02	77/97	1735	498/03	2489	58	1057	22	171	530	500	938	693	12	-238	974	306	192	798
2638	1525/02	360/00	2638	1232/04	1210	656	1047	23	-525	1051	1378	387	-537	520	-279	1005	127	772	115
712	5111/06	239/04	712	204/08	1820	274	1041	24	-231	1009	1827	110	-936	883	-54	602	173	611	269
202	126/03	441/05	1735	781/07	1423	515	1027	25	-18	848	-150	1050	677	13	-206	941	92	863	139
712	204/08	175/08	712	141/10	1535	439	1026	26	-181	981	1593	225	-970	898	-53	598	120	786	103
1138	833/02	302/01	1138	266/04	2783	28	1022	27	294	314	1838	105	-462	445	-59	624	151	691	235/461
1139	616/01	539/99	1139	215/03	1602	399	996	28	356	226	1037	670	-890	853	-267	996	370	83	634
1115	255/08	492/07	1115	16/09	1508	458	989	29	209	458	799	812	-778	777	-110	787	400	49	298
1115	55/02	91/00	1115	752/04	1497	468	987	30	142	576	398	974	-155	193	-80	686	206	491	572
1115	868/06	767/05	1115	36/07	1629	379	986	31	-296	1023	1113	603	-208	230	-292	1011	326	160	213
2638	1280/09	182/05	2638	1464/10	1968	209	971	32	290	323	1103	612	-383	368	-133	833	120	786	98
689	276/02	99/99	689	1948/04	1095	719	971	32	-41	869	683	861	-582	578	-80	686	144	721	541
2638	1587/08	37/08	2477	62/10	1627	380	970	34	117	610	1364	399	-889	851	-194	933	259	319	66
719	225/02	490/02	1821	309/04	2252	103	970	34	304	298	1289	459	-474	456	-84	705	247	351	284



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