



Sire Summary July 2013



Adult Growth Goal Trait Leaders

Report Flocks	Too many Flocks to list (65 report Flocks)	Number of Rams	35 / 1058
Flock Prefix	Multiple Flocks	Date Report Run	9-Aug-2013 13:45
Flock Owner		Report No.	1137947
Flock Sire/Dam Breeds	Coopworth	Report Birth Period	1995 to 2012
Report Sorted By	Rnk	Date Breeding Values Created	26-Jul-2013 18:04
Genetic Analysis No.	27150	Base Year	1995
Analysis Birth Period	1995 to 2012		
Analysis Flocks	Too many Flocks to list (103 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) $\phi = -149 \times \text{EWTeBV}$
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.



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Adult 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
454	537/04	237/03	454	387/06	1181	669	92	940	207	461	-32	1044	1233	1	-142	854	-177	1052	22
454	380/02	800/98	454	691/04	1223	645	14	986	205	464	189	1017	1076	2	-51	591	-210	1057	28
454	257/05	437/04	454	430/07	794	893	210	835	191	492	-401	1057	1015	3	-134	836	-86	1042	29
454	128/03	139/03	454	257/05	311	1015	-346	1055	221	439	-383	1056	964	4	-146	859	2	1000	33
454	691/04	110/03	454	433/06	1291	600	141	904	341	247	16	1037	896	5	5	387	-109	1045	23
202	126/03	503/04	1735	199/08	2557	45	1132	11	67	720	175	1018	831	6	-42	550	394	54	89
1735	498/03	50/03	1009	264/06	1720	325	728	168	94	661	263	1006	817	7	-225	967	44	951	88
1425	10/06	479/04	1425	71/07	2519	55	281	753	419	151	880	765	713	8	-66	649	292	231	83
1735	344/07	332/04	1735	107/08	1218	648	285	747	103	646	220	1014	709	9	-305	1017	206	491	36
			4718	6000/04	43	1046	50	960	232	423	-883	1058	708	10	19	345	-83	1039	291
1735	498/03	546/04	2638	1399/06	1135	704	749	144	32	781	1	1040	701	11	-431	1049	82	884	92
1735	307/02	77/97	1735	498/03	2489	58	1057	22	171	530	500	938	693	12	-238	974	306	192	798
202	126/03	441/05	1735	781/07	1423	515	1027	25	-18	848	-150	1050	677	13	-206	941	92	863	139
719	205/08	503/06	719	354/09	2818	26	758	138	185	505	1088	622	663	14	-170	896	294	222	74
454	548/02	515/02	454	537/04	887	841	116	926	149	562	446	960	661	15	-276	1004	-209	1056	38
454	529/02	456/02	454	223/04	992	784	361	630	345	238	83	1033	638	16	-256	990	-178	1053	26
1735	498/03	9/02	1828	40/06	1750	306	857	83	203	467	117	1029	619	17	-283	1007	237	378	33
689	635/05	R5/05	689	819/07	1234	636	351	647	202	469	124	1027	596	18	-79	680	40	957	190
719	154/08	248/06	719	320/09	2952	16	607	286	-17	847	1075	630	559	19	-80	686	809	2	276/285
1139	35/04	406/03	1139	292/06	1731	318	555	350	-88	927	825	790	528	20	-352	1036	263	307	186
202	30/01	534/01	1545	157/03	129	1039	-518	1058	313	282	-231	1053	518	21	-144	857	191	540	331
1481	372/02	148/95	1481	430/04	435	997	-22	1003	-100	937	-43	1045	491	22	51	244	57	932	190
1354	7/98	576/02	719	307/04	2678	32	593	303	74	706	1233	505	483	23	-50	587	345	115	478
454	223/04	405/01	454	704/06	879	844	-95	1030	224	435	481	947	483	23	-173	901	-41	1026	27
1425	97/08	153/08	1425	465/09	3479	1	315	695	663	26	1483	301	470	25	-7	425	555	7	298
454	389/03	514/02	454	328/05	-250	1057	-163	1042	4	820	-124	1049	425	26	-214	951	-178	1053	28
1425	164/09	322/08	1425	282/10	1989	201	289	740	327	264	660	878	406	27	93	167	213	460	215
2638	1368/00	218/01	2638	1490/04	165	1035	634	254	-80	911	-332	1055	359	28	-387	1042	-28	1022	101
454	433/06	214/04	454	495/08	1814	280	357	637	351	230	680	866	358	29	28	312	41	955	22
1207	32/00	227/01	1207	68/04	498	986	288	742	74	706	-65	1047	357	30	-80	686	-76	1038	66
1194	358/04	105/03	1194	182/06	2630	37	665	218	280	341	1028	680	339	31	95	161	222	433	166
1735	498/03	132/98	2492	14/05	1311	586	531	381	139	582	328	998	339	31	-200	936	175	601	80
1009	220/06	50/02	1009	246/08	549	968	310	700	-191	989	-29	1043	336	33	-11	433	135	750	82
454	477/03	476/02	454	269/05	1041	751	-55	1021	227	431	396	976	330	34	-43	556	186	559	39
2638	1625/04	476/02	2638	1218/06	499	985	345	657	-85	922	314	1001	321	35	-344	1034	-51	1032	101



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