



Sire Summary February 2014

Wool Goal Trait Leaders



Report Flocks	Too many Flocks to list (65 report Flocks)		Number of Rams	35 / 879
Flock Prefix	Multiple Flocks		Date Report Run	24-Feb-2014 12:57
Flock Owner			Report No.	1201342
Flock Sire/Dam Breeds	Coopworth		Report Birth Period	1995 to 2013
Report Sorted By	Rnk			
Genetic Analysis No.	28397		Date Breeding Values Created	21-Feb-2014 18:00
Analysis Birth Period	1995 to 2013		Base Year	1995
Analysis Flocks	Too many Flocks to list (106 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

$$(* \text{ DPP}) \phi = (* \text{ DPA}) + (* \text{ DPG}) + (* \text{ DPM}) + (* \text{ DPR}) + (* \text{ DPS}) + (* \text{ DPW})$$

SIL Dual Purpose Adult Size

$$(* \text{ DPA}) \phi = -149 \times \text{EWTeBV}$$

SIL Dual Purpose Lamb Growth

$$(* \text{ DPG}) \phi = 136 \times \text{WWTeBV} + 121 \times \text{WWTMeBV} + 374 \times \text{CWeBV}$$

SIL Dual Purpose Meat Yield

$$(* \text{ DPM}) \phi = 752 \times \text{LNLYeBV} + 501 \times \text{HQLYeBV} + 251 \times \text{SHLYeBV}$$

SIL Dual Purpose Reproduction

$$(* \text{ DPR}) \phi = 2231 \times \text{NLBeBV}$$

SIL Dual Purpose Survival

$$(* \text{ DPS}) \phi = 9246 \times \text{SUReBV} + 8378 \times \text{SURMeBV}$$

SIL Dual Purpose Wool

$$(* \text{ DPW}) \phi = 113 \times \text{FW12eBV} + 261 \times \text{LFWeBV} + 327 \times \text{EFWeBV}$$

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

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
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
1425	Nikau	1465	Matuku	1472	Roslyn Downs	1481	Tautari
1545	Tai	1568	Blue Willow	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
2572	Pahiwi	2638	Woodlands Res	2649	Ringway	2693	Windsor
2825	Ohio	2967	Torresdale	2975	Laneside	3109	Teviot Lodge
3110	The Poplars	4542	Castlerock	4669	Blackdale Textra	4718	Turnberry (Aust)
4774	Ashton Glen	4776	Teviot Downs	4797	Kaahu	4830	Glendhu
4851	Romani	4967	Queenfield				

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 February 2014

Wool Goal Trait Leaders



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

Flock Prefix **Multiple Flocks**

Flock Owner

Period **1995 to 2013**

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
719	320/09	105/06	719	217/11	2762	34	734	167	-24	736	1087	583	276	36	-106	672	796	1	79
719	154/08	248/06	719	320/09	3236	11	771	130	57	655	1160	526	557	13	-76	600	768	2	276/289
719	154/08	278/08	719	125/10	2111	164	344	575	119	572	942	664	247	42	-157	752	616	3	53
712	5203/04	496/03	719	154/08	1219	597	391	526	-71	779	1274	445	-852	670	-119	696	597	4	383
719	320/09	46/08	719	310/11	3017	23	844	84	204	445	1585	239	-162	150	-50	520	595	5	100
719	320/09	486/08	719	74/12	2678	48	759	147	90	621	1461	321	-232	192	20	323	580	6	96
1425	97/08	153/08	1425	465/09	3618	2	-66	854	974	1	1693	176	457	21	-7	393	567	7	362
1425	97/08	33/08	1425	450/09	3604	3	273	644	781	8	2425	8	-402	292	4	364	523	8	454
1011	1061/10	97/08	1011	1042/11	1426	484	377	542	-26	739	1531	261	-733	586	-242	835	519	9	61
2383	312/02	319/02	2383	484/04	1758	333	300	622	594	48	855	701	-522	412	29	290	501	10	269
1545	443/00	472/98	1545	27/02	958	731	-76	858	118	576	875	692	-421	313	-26	438	488	11	585
1425	35/06	778/05	1139	53/08	1462	464	695	190	277	342	1910	90	-1681	875	-222	822	482	12	122
1194	47/08	149/06	4797	22/10	2707	40	872	74	-29	744	1990	69	-531	419	-75	596	480	13	40
1207	297/07	87/03	1207	69/09	1214	604	196	712	-5	721	559	796	5	81	-20	419	480	13	69
454	544/07	136/06	454	347/09	1142	631	-199	871	-214	840	1281	440	-818	649	612	5	478	15	235
1425	450/09	91/09	1425	281/11	3291	10	329	592	628	39	2372	14	-596	460	81	189	477	16	68
1011	1035/10	138/08	1011	1020/11	1889	263	571	305	126	560	1607	225	-684	541	-204	804	473	17	104
1194	50/07	1019/07	1726	884/09	1090	664	356	562	95	616	1153	532	-822	652	-165	770	473	17	288
1138	31/07	118/07	1138	407/09	1783	314	742	160	187	474	2006	64	-1527	868	-89	632	464	19	325
1726	1533/08	1061/06	1726	1089/10	1862	278	389	533	306	301	1272	447	-488	376	-81	612	464	19	105
1481	301/05	64/03	1425	45/07	2013	208	241	676	425	158	1087	583	-225	186	32	279	454	21	59
1138	89/09	387/06	2477	373/11	1969	229	786	117	223	421	1364	387	-873	680	20	323	450	22	187
1138	31/07	142/07	1084	10/09	1380	513	341	579	137	549	1430	340	-890	689	-86	626	449	23	119
1011	1010/11	30/10	4830	46/12	1781	318	377	542	65	644	2160	40	-1140	798	-121	699	440	24	74
712	5203/04	219/03	1138	31/07	1660	375	513	366	432	145	1226	481	-748	602	-199	799	437	25	507
1425	164/09	341/08	1425	390/10	3506	5	782	119	698	20	2229	31	-677	534	39	258	434	26	58
1425	450/09	158/08	4797	61/11	2524	68	115	770	530	85	2373	13	-1082	784	156	80	432	27	62
1194	50/07	1533/06	1726	996/09	1628	392	693	192	279	340	1871	102	-1494	864	-150	744	430	28	106
1735	363/09	522/05	1735	78/10	1536	426	545	325	-87	788	1353	393	-541	424	-159	757	426	29	83
1194	300/03	1631/07	1726	1138/10	2036	198	654	224	330	271	1604	227	-1000	753	23	309	425	30	90
603	742/04	1321/01	2415	474/06	2265	124	1029	15	-56	763	1857	111	-929	718	-56	541	422	31	154
1821	382/02	389/02	1545	583/04	973	723	90	792	176	491	865	695	-568	446	-11	402	421	32	93
1425	45/07	46/06	1425	88/08	2373	98	278	638	523	91	1956	77	-668	519	-132	716	416	33	70
1011	1063/10	316/10	1735	28/12	1055	683	367	553	-29	744	1140	538	-700	556	-137	725	414	34	69
1425	164/09	80/08	1425	360/10	2706	41	419	487	565	63	2226	32	-1126	796	213	43	410	35	48