



# Sire Summary February 2014



## Survival Goal Trait Leaders

Report Flocks	<b>Too many Flocks to list (65 report Flocks)</b>	Number of Rams	<b>35 / 879</b>
Flock Prefix	<b>Multiple Flocks</b>	Date Report Run	<b>24-Feb-2014 12:52</b>
Flock Owner		Report No.	<b>1201338</b>
Flock Sire/Dam Breeds	<b>Coopworth</b>	Report Birth Period	<b>1995 to 2013</b>
Report Sorted By	<b>Rnk</b>	<hr/>	
Genetic Analysis No.	<b>28397</b>	Date Breeding Values Created	<b>21-Feb-2014 18:00</b>
Analysis Birth Period	<b>1995 to 2013</b>	Base Year	<b>1995</b>
Analysis Flocks	<b>Too many Flocks to list (106 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>	$(* DPP) \phi = (* DPA) + (* DPG) + (* DPM) + (* DPR) + (* DPS) + (* DPW)$
SIL Dual Purpose Adult Size	$(* DPA) \phi = -149 \times EWTeBV$
SIL Dual Purpose Lamb Growth	$(* DPG) \phi = 136 \times WWTeBV + 121 \times WWTMeBV + 374 \times CWeBV$
SIL Dual Purpose Meat Yield	$(* DPM) \phi = 752 \times LNLyEBV + 501 \times HQLyEBV + 251 \times SHLyEBV$
SIL Dual Purpose Reproduction	$(* DPR) \phi = 2231 \times NLBeBV$
SIL Dual Purpose Survival	$(* DPS) \phi = 9246 \times SUReBV + 8378 \times SURMeBV$
SIL Dual Purpose Wool	$(* DPW) \phi = 113 \times FW12eBV + 261 \times LFWeBV + 327 \times EFWeBV$

### 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

## Survival 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
1425	97/08	153/08	1425	465/09	3618	2	-66	854	974	1	1693	176	457	21	-7	393	567	7	362
1139	1/07	142/07	712	38/10	3127	17	573	300	927	2	1427	342	-56	108	76	196	179	466	91
1139	35/04	909/03	1139	419/06	2762	34	761	144	873	3	1311	422	-351	260	-37	468	205	396	106
1194	414/05	75/03	1139	1/07	2509	72	446	456	836	4	1716	164	-694	548	-50	520	254	270	644
391	660/03	1143/05	391	458/08	1367	525	769	134	830	5	597	782	-709	566	-147	741	27	808	492
1425	208/10	58/10	1425	513/11	3052	21	900	58	826	6	1807	129	-641	505	-115	685	275	219	27
391	1015/04	1035/06	391	146/08	1582	408	387	535	811	7	1073	591	-895	697	4	364	202	403	148
1425	97/08	33/08	1425	450/09	3604	3	273	644	781	8	2425	8	-402	292	4	364	523	8	454
712	21/07	16/04	712	67/08	1977	224	366	554	766	9	1468	312	-707	565	-68	572	152	543	97
1425	164/09	22/08	1425	208/10	2693	44	772	129	761	10	1937	86	-720	574	-110	678	53	776	28
391	652/07	44/07	391	979/09	2390	95	701	187	743	11	1787	133	-1065	775	16	329	209	382	223
1139	1/07	395/06	1139	532/09	2216	133	512	368	740	12	1771	135	-1045	770	60	220	178	469	115
391	660/03	489/05	391	652/07	2357	103	482	408	728	13	1871	102	-734	589	-88	629	99	685	202
1425	175/07	517/06	1425	97/08	2219	131	62	809	727	14	1537	255	-436	329	36	267	293	171	36
403	78/03	797/01	403	715/05	2482	79	519	360	725	15	1347	398	-398	287	115	133	175	485	76
1139	1/07	263/06	1139	66/09	2192	138	445	460	717	16	994	632	-621	486	441	13	218	359	105
1139	1/07	178/07	712	52/10	1943	239	346	573	701	17	1720	162	-1066	776	-29	451	271	224	57
1194	414/05	82/05	1194	140/09	3430	6	1080	11	700	18	1907	91	-510	394	-92	641	344	86	129
1425	513/11	369/11	1425	560/12	3224	13	832	89	699	19	2458	7	-1034	764	-25	430	293	171	65
1425	164/09	341/08	1425	390/10	3506	5	782	119	698	20	2229	31	-677	534	39	258	434	26	58
689	2301/05	789/03	689	779/06	1432	480	246	668	697	21	1525	266	-1249	833	-50	520	263	247	148
391	415/01	553/02	391	923/04	1920	248	172	733	696	22	1501	287	-724	577	-54	531	330	104	193
1194	358/04	3/05	712	21/07	1884	265	-54	851	691	23	1741	152	-703	560	-13	406	221	350	223
391	415/01	723/02	391	854/04	1626	393	150	749	688	24	1609	223	-978	737	-119	696	277	210	216
1139	88/08	753/08	1139	395/10	2495	76	541	332	682	25	1350	396	-223	183	-70	582	214	367	129
1425	218/08	87/09	4851	101/11	2125	160	507	372	676	26	1550	250	-722	575	-6	391	121	637	102
1194	300/03	112/02	1425	33/05	2151	152	852	80	672	27	1035	606	-625	488	111	140	106	669	253
712	10/09	52/08	712	379/11	2610	55	804	106	671	28	1698	173	-731	584	36	267	131	613	45
1194	300/03	132/00	1139	38/05	1879	268	568	308	668	29	817	713	-515	402	188	61	152	543	245
1194	105/01	755/98	391	660/03	2286	117	999	20	652	30	1764	141	-1111	793	-135	723	118	650	191
1425	35/06	7/06	1425	218/08	1801	306	106	774	648	31	1632	209	-670	523	-84	623	169	507	497
1194	406/06	1066/06	528	1337/08	1583	407	154	746	648	31	1329	410	-418	309	-255	842	126	620	149
1194	102/07	239/06	1425	2/09	2418	89	528	346	647	33	1684	179	-764	617	25	302	298	162	119
1425	21/11	463/11	1425	635/12	2358	102	205	703	643	34	1947	81	-832	656	87	180	308	144	28
712	52/10	53/08	712	208/11	2064	180	494	388	641	35	1102	572	-368	269	-38	471	233	322	53



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