



Sire Summary February 2016



Meat Yield Goal Trait Leaders

Report Flocks	Too many Flocks to list (100 report Flocks)	Number of Rams	35 / 755
Flock Prefix	Multiple Flocks	Date Report Run	3-Feb-2016 14:48
Flock Owner		Report No.	1425823
Flock Sire/Dam Breeds		Report Birth Period	1995 to 2015
Report Sorted By	Rnk	Date Breeding Values Created	29-Jan-2016 18:00
Genetic Analysis No.	32605	Base Year	1995
Analysis Birth Period	1995 to 2015		
Analysis Flocks	Too many Flocks to list (100 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

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

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

33 Waimai	39 Turanganui	163 Craigneil	202 Scotsburn
233 Tamlet	259 Rawahi	294 Pikoburn	357 Wairima
383 Te Whangai	391 Hinenui	395 Makaretu	403 Puketauru
406 ARDG - Makino	454 Lincoln	480 ARDG	520 Stirling
528 Ditton	603 Cairnlea	630 ARDG - Glenbrook	689 Turnberry
704 Alford Park	712 Marlow	719 Blackdale	827 Paki-iti
845 Avalon	851 Rarua	904 Coryston	984 Twinmore
1009 Waikoura	1011 Te Rae	1084 Wharetoa	1103 Vectis
1115 Grassendale	1138 Tamlet	1139 Ashgrove	1177 Hinerua
1194 MNCC	1205 Ferryby	1207 Waione	1329 Birchgrove
1354 Tahatika	1393 Kalkadoon	1413 South Greta	1425 Nikau
1465 Matuku	1472 Roslyn Downs	1481 Tautari	1545 Tai
1568 Blue Willow	1639 Kaweku	1645 ARDG	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	2529 ARDG	2576 Wharetoa	2606 Invermay
2629 Nithdale	2638 Woodlands Res	2649 Ringway	2657 Te Rae
2672 Blackdale	2693 Windsor	2695 Blythburn	2747 Mount Linton
2749 Mount Linton	2776 Tamlet	2825 Ohio	2839 Kaweku
2897 Limestone Downs	2967 Torresdale	2975 Laneside	3001 FG Goudies
3110 The Poplars	3421 Elite Charollais	3432 NZTexel FE Elite	3455 Moeraki Downs
3578 Woodleigh	3633 GHG	4474 Twin Farm TEFRom	4512 Wharetoa Meatmaker
4531 Avalon Elite	4542 Castlerock	4669 Blackdale Textra	4718 Turnberry (Aust)
4749 Motu-Nui	4751 Glenrae Coopdale	4774 Ashton Glen	4797 Kaahu
4830 Glendhu	4851 Romani	4967 Queenfield	4976 Wharetoa Composite
9165 Redley Park			

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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Meat Yield Goal Trait Leaders



Report Flocks **Too many Flocks to list (100 report Flocks)**

Flock Prefix **Multiple Flocks**

Flock Owner

Period **1995 to 2015**

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	428/08	225/08	454	339/10	1728	341	263	570	61	523	1045	538	-696	499	743	1	314	151	45
454	508/08	435/08	454	153/11	1894	262	687	193	-61	656	981	570	-477	362	594	2	169	452	68
454	544/07	142/06	454	601/10	1853	279	568	300	357	158	648	675	-704	506	581	3	402	41	136
454	410/06	592/02	454	543/08	1601	402	117	670	-106	676	855	631	27	90	559	4	150	487	15
1194	617/11	81/10	1194	19/13	2865	37	469	387	225	307	1280	406	-6	103	553	5	346	98	80
454	544/07	136/06	454	347/09	1371	505	-394	755	95	483	1254	423	-545	399	539	6	422	30	235
454	407/08	142/07	454	201/10	3575	2	913	48	544	49	1403	335	-111	149	493	7	332	118	474
391	1136/09	909/07	391	459/11	2260	138	420	434	-24	625	1402	336	-356	281	481	8	336	110	424
1194	495/09	1802/07	689	127/12	2467	91	633	247	273	250	1609	201	-763	553	464	9	251	263	81
454	153/11	244/09	454	105/13	1584	409	667	210	41	551	1210	441	-920	633	429	10	157	474	70
454	201/10	567/10	454	109/13	3133	12	832	78	267	257	1344	372	-106	146	425	11	371	70	53
454	184/06	202/06	454	541/08	2011	209	493	368	367	150	1806	122	-1218	725	414	12	149	488	17
1139	1/07	263/06	1139	66/09	1730	338	211	608	668	15	861	629	-653	469	407	13	236	292	105
454	544/07	411/08	454	455/10	1595	404	582	286	-125	689	784	647	-185	188	398	14	141	506	51
1194	12/09	35/09	1194	349/11	2102	175	527	342	298	221	1494	274	-673	486	371	15	85	625	258
1138	477/10	282/07	1138	543/11	2068	184	642	238	299	219	1218	437	-539	393	350	16	98	599	220
454	334/05	234/04	454	544/07	1711	351	462	397	-7	607	930	596	-395	309	344	17	376	62	548
391	66/09	149/08	391	607/11	1735	336	288	554	-272	736	1347	370	-139	167	328	18	182	413	424
1194	12/09	206/10	1194	617/11	1999	219	687	193	54	533	1548	229	-718	519	321	19	107	587	248
454	201/10	234/10	454	233/12	3244	9	920	43	283	236	2097	46	-903	626	320	20	527	8	252
1207	311/07	155/08	1207	116/10	1383	500	446	413	263	263	890	614	-512	380	309	21	-12	722	199
454	201/10	594/09	2638	1176/13	2889	34	645	234	475	83	1361	362	-259	225	307	22	360	79	78
391	343/08	841/09	391	498/11	2615	69	953	31	130	420	1499	267	-387	302	306	23	115	564	294
1207	297/07	369/04	1207	179/09	1412	485	11	715	88	492	648	675	207	46	294	24	164	460	175
454	544/07	222/09	712	57/11	1855	277	84	684	596	29	1421	325	-818	584	287	25	284	204	143
1139	53/08	916/08	1139	497/10	2893	33	1243	7	218	321	2094	47	-1386	743	282	26	442	19	335
1207	116/10	237/09	1207	215/12	1594	405	547	320	178	365	1023	552	-593	437	280	27	158	473	24
403	473/11	155/11	403	957/13	1741	332	262	572	329	192	2032	57	-1402	745	280	27	240	285	128
1139	163/10	247/09	1139	443/12	2229	148	607	270	309	208	1835	115	-1113	700	279	29	311	155	60
1207	75/08	298/06	1207	315/11	1306	531	281	560	260	268	1669	176	-1215	724	278	30	33	691	82
1207	198/05	495/03	1207	311/07	1896	261	580	288	559	42	1065	524	-740	534	278	30	153	479	507
1207	75/08	407/09	1207	152/11	1227	560	133	658	170	372	1521	249	-823	588	272	32	-46	741	41
1207	75/08	228/09	1207	125/11	2028	202	293	549	124	430	1938	77	-644	463	270	33	46	679	121
454	544/07	685/09	2638	1135/11	1399	493	797	99	120	433	819	640	-849	608	259	34	253	259	72
403	604/07	842/07	403	451/09	1611	398	-189	752	495	69	1041	541	-126	156	258	35	132	531	154