



Sire Summary October 2018



Lamb Growth Goal Trait Leaders SINGLE STEP

Report Flocks	Too many Flocks to list (100 report Flocks)	Number of Rams	35 / 490
Flock Prefix	Multiple Flocks	Date Report Run	3-Oct-2018 14:48
Flock Owner		Report No.	1725608
Flock Sire/Dam Breeds		Report Birth Period	1995 to 2018
Report Sorted By	Rnk	Date Breeding Values Created	28-Sep-2018 19:00
Genetic Analysis No.	35855	Base Year	1995
Analysis Birth Period	1995 to 2018		
Analysis Flocks	Too many Flocks to list (1204 Flocks in the analysis)		
Goal Trait Groups	Bare Points; Body Condition Score; CarLA; Dag Score; Facial Eczema; Fine Wool; Growth; Hgt Lambing; Meat Yield; Reproduc		
Genetic Analysis Codes	Pregscan in Reproduction (if no NLB); Reproduction excludes LW8; Trait data excluded from GE; GBVs calculated		
Data Exclusion Set	Permanent		

INNERVALUE

Explanation of Indexes

NZ Maternal Worth with Meat	(* MW+M) ϕ = (* DPA) + (* DPCR) + (* DPG) + (* DPM) + (* DPS) + (* DPW)
SIL Dual Purpose Adult Size	(* DPA) ϕ = -147 x EWTgBV
SIL Dual Purpose Capped Reproduction	(* DPCR) ϕ = non-linear index
SIL Dual Purpose Lamb Growth	(* DPG) ϕ = 122 x WWTgBV + 140 x WWTMgBV + 467 x CWgBV
SIL Dual Purpose Meat Yield	(* DPM) ϕ = 791 x LNLYgBV + 555 x HQLYgBV + 419 x SHLYgBV
SIL Dual Purpose Survival	(* DPS) ϕ = 12274 x SURgBV + 11136 x SURMgBV
SIL Dual Purpose Wool	(* DPW) ϕ = 153 x FW12gBV + 341 x LFWgBV + 443 x EFWgBV

Explanation of Breeding Values

CWgBV = Carcass weight gBV	EFWgBV = Ewe fleece weight gBV	EWTgBV = Ewe live weight gBV
FW12gBV = Fleece weight 12 gBV	HQLYgBV = Hindquarter lean yield gBV	LFWgBV = Lamb fleece weight gBV
LNLYgBV = Loin lean yield gBV	SHLYgBV = Shoulder lean yield gBV	SURgBV = Lamb survival gBV
SURMgBV = Survival maternal gBV	WWTgBV = Weaning weight gBV	WWTMgBV = Weaning weight maternal gBV

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 Tumeke
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 - Kereru	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	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)	4774 Ashton Glen	4797 Kaahu
4830 Glendhu	4851 Romani	4967 Queenfield	4976 Wharetoa Composite

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

Flock Prefix **Multiple Flocks**

Flock Owner

Period **1995 to 2018**

Sire Flk	Sire Tag	Dam Tag	Flock	Ram Tag	* MW+M	Rnk	* DPCR	Rnk	* DPS	Rnk	* DPG	Rnk	* DPA	Rnk	* DPM	Rnk	* DPW	Rnk	No.Prog
454	233/12	742/11	454	281/14	3067	62	653	136	229	302	3574	1	-1999	490	269	62	341	197	60
391	590/12	587/14	403	511/16	3279	42	559	185	169	348	3071	2	-1176	468	260	69	396	137	85
1481	429/13	142/13	1481	514/15	2205	252	171	414	-50	435	2893	3	-1304	480	69	226	427	103	75
391	1132/13	160/12	4797	25/15	3030	66	804	43	339	223	2824	4	-1046	451	-256	477	365	174	84
1735	347/15	309/10	1735	408/16	2765	118	479	244	195	323	2777	5	-1356	485	107	184	564	23	61/63
4774	847/14	1139/10	4774	64/15	3986	6	781	60	335	228	2760	6	-723	367	318	38	515	41	76
1139	443/12	188/12	4797	157/14	2104	275	649	138	-240	468	2753	7	-1393	487	253	74	82	431	209
712	442/13	120/12	689	199/16	4606	2	745	84	596	86	2733	8	-270	198	103	188	698	3	91
1139	163/10	10/11	4797	52/13	3605	20	361	321	527	119	2710	9	-758	384	285	53	480	66	157
4774	119/15	769/14	4774	251/16	3396	31	341	337	364	205	2707	10	-669	354	198	104	455	81	119
4851	40/14	718/14	4797	283/16	4001	5	323	346	599	85	2700	11	-679	356	457	10	601	15	8
719	141/12	325/12	4774	466/16	2997	73	204	392	221	307	2671	12	-758	384	239	82	420	113	58
4774	888/14	1031/10	4774	119/15	3394	32	422	289	405	171	2671	12	-553	308	201	102	248	297	71
454	233/12	333/12	1821	258/15	2775	116	788	53	195	323	2663	14	-1548	489	147	145	530	34	84
454	708/10	580/08	454	520/12	2370	211	354	327	-165	460	2636	15	-745	379	268	64	24	462	84
1481	293/13	91/13	1481	354/15	2558	161	436	274	289	266	2635	16	-949	432	-51	358	197	350	16
1481	429/13	144/11	1481	352/15	2329	222	201	394	368	198	2635	16	-1121	464	-93	405	339	203	137
1425	237/10	934/10	391	1246/14	3903	7	817	38	699	57	2625	18	-458	274	-21	333	241	307	70
1828	296/10	222/09	1828	51/12	2692	130	700	109	260	282	2619	19	-1234	474	-59	369	405	123	89
4797	61/11	701/11	4797	715/12	2958	80	778	64	-331	481	2608	20	-410	254	-69	380	381	152	55/222
403	214/13	404/12	403	912/15	3872	9	671	125	612	83	2601	21	-582	323	251	76	320	221	150
391	590/12	168/11	391	553/14	3320	36	712	104	-27	429	2588	22	-411	257	70	223	388	142	544
1828	51/12	77/08	1828	3/14	2726	124	589	171	327	237	2579	23	-1186	471	23	276	394	138	40
1735	28/14	552/11	1735	347/15	3102	59	443	269	277	272	2577	24	-752	381	67	229	490	59	71
2477	14/15	41/12	2477	87/16	2168	266	352	328	53	403	2576	25	-1308	481	92	201	403	129	9
712	442/13	119/12	689	377/16	4801	1	799	45	865	24	2561	26	-248	183	221	92	602	14	73
454	601/10	529/08	454	112/13	2443	192	613	154	357	211	2528	27	-1342	483	39	252	248	297	58
1139	538/11	452/13	712	290/15	2876	99	507	229	474	143	2528	27	-1158	467	237	84	288	258	59
719	142/12	382/12	1138	11/15	3658	17	523	218	308	245	2501	29	-217	171	193	112	351	191	162
1207	75/08	228/09	1207	125/11	2304	224	241	379	367	199	2497	30	-815	399	17	285	-2	470	121
454	520/12	357/12	454	441/14	2399	206	554	188	-118	451	2485	31	-1119	463	361	24	236	311	74
1138	555/13	599/13	4774	354/16	2755	121	551	191	25	415	2476	32	-1071	455	109	181	665	8	67
1084	263/15	420/10	1084	158/16	2854	100	350	330	275	275	2468	33	-901	422	348	28	314	230	116
719	141/12	471/08	4774	847/14	3789	11	478	247	540	113	2467	34	-260	191	232	85	332	210	71
1481	429/13	27/11	1481	447/15	2192	255	54	451	119	375	2465	35	-938	431	-69	380	560	26	88