



NZGE Trait Leader: Body Condition Score



Report Flocks	Too many Flocks to list (69 report Flocks)	Number of Sires	100 / 919
Flock Prefix	Multiple Flocks	Date Report Run	7-Dec-2021 18:47
Flock Owner		Report No.	2098151
Flock Sire/Dam Breeds		Report Birth Period	2018 to 2020
Report Sorted By	* DPBC	Date Breeding Values Created	3-Dec-2021 19:00
Genetic Analysis No.	38849	Base Year	1995
Analysis Birth Period	1995 to 2021		
Analysis Flocks	Too many Flocks to list (1351 Flocks in the analysis)		
Goal Trait Groups	Bare Points; Body Condition Score; CarLA; Dag Score; Facial Eczema; Growth; Hgt Lambing; Meat Yield; Methane; Reproducti		
Genetic Analysis Codes	Pregscan in Reproduction (if no NLB); Reproduction excludes LW8; Trait data excluded from GE; GBVs calculated		
Data Exclusion Set	Permanent		

† Genomic information included

Explanation of Indexes

Custom Index 1 DPc

$$(MW+BC) \zeta = (* DPBC) + (* DPCR) + (* DPG+A) + (* DPS) + (* DPW)$$

NZ Standard Maternal Worth

$$(* NZMW) \zeta = (* DPA) + (* DPCR) + (* DPG) + (* DPS) + (* DPW)$$

SIL Dual Purpose Adult Size

$$(* DPA) \zeta = -147 \times EWTgBV$$

SIL Dual Purpose Body Condition Score

$$(* DPBC) \zeta = 1941 \times BCSgBV$$

SIL Dual Purpose Capped Reproduction

$$(* DPCR) \zeta = \text{non-linear index}$$

SIL Dual Purpose Lamb Growth

$$(* DPG) \zeta = 122 \times WWTgBV + 140 \times WWTMgBV + 467 \times CWgBV$$

SIL Dual Purpose Lamb Growth + Adult Size

$$(* DPG+A) \zeta = 122 \times WWTgBV + 140 \times WWTMgBV + 467 \times CWgBV - 147 \times EWTgBV$$

SIL Dual Purpose Survival

$$(* DPS) \zeta = 12274 \times SURgBV + 11136 \times SURMgBV$$

SIL Dual Purpose Wool

$$(* DPW) \zeta = 153 \times FW12gBV + 341 \times LFWgBV + 443 \times EFWgBV$$

Explanation of Breeding Values

BCSgBV = Body condition score gBV

CWgBV = Carcass weight gBV

EFWgBV = Ewe fleece weight gBV

EWTgBV = Ewe live weight gBV

FW12gBV = Fleece weight 12 gBV

LFWgBV = Lamb fleece weight gBV

SURgBV = Lamb survival gBV

SURMgBV = Survival maternal gBV

WWTgBV = Weaning weight gBV

WWTMgBV = Weaning weight maternal gBV

List of birth flock numbers and prefixes for report animals, including sires and dams

2 Mount Guardian	33 Waimai	39 Turanganui	90 Waiohine
124 Moutere Downs	130 Wakaepa	151 Kikitangeo	184 Hain Romneys
197 Stormy Point	206 Belmore Farms	228 Wheeler	233 Tamlet
255 Paki-iti	259 Rawahi	271 Douglas Downs	347 Piquet Hill
357 Wairima	383 Te Whangai	391 Hinenui	395 Makaretu
403 Puketauru	406 ARDG - Arahura	418 Gleniti	452 Wairaki
461 Stern	480 ARDG	489 Longview	528 Ditton
539 Wairere	549 Iona-Lea	580 Meldrum	630 ARDG - Glenbrook
684 Grassendale Romneys	689 Tumeke	712 Marlow	719 Blackdale
916 Longdowns	943 C2C	964 Ngaputahi	1008 Tan Bar
1072 Newhaven	1092 Wai-Iti Romneys	1115 Grassendale	1135 Gowan Braes
1138 Tamlet	1139 Ashgrove	1153 Elite	1194 MNCC
1207 Waione	1303 Snowdon	1425 Nikau	1446 Rangiatea
1645 ARDG	1811 Orari Gorge Romneys	1839 Pahiwi	1897 Mana
1941 Raupuha	1973 Melrose	2054 Anui	2077 Rosedale
2191 Motu-nui Romneys	2263 Araawa	2300 Dolomite	2322 Rangiatea Beltex Cross
2340 Mokoreta Genetics	2351 RICHWILT	2355 LFL Centre Hill Commercial	2368 Arvidson
2415 Colhoun	2440 Egilshay Ile de France	2442 Ditton	2445 Kelso Olann
2501 Forrester	2502 Thomson	2514 Vorn	2529 ARDG - Kereru
2553 Kowhai Glen	2576 Wharetoa	2602 Hazeldale	2608 Esselmont
2629 Nithdale	2638 Woodlands Res	2661 Premier Texels	2672 Blackdale
2687 Enfield	2722 FG Murnong FP	2737 Shian	2743 Trigger Vale
2744 Kelso Maternal	2747 Mount Linton	2749 Mount Linton	2759 Wairere Romney
2766 Meba	2774 The Burn	2776 Tamlet	2835 Grasmere
2862 Hemingford	2881 Kinrae TEFRom	2905 Adelong	2960 W.T.D.
2974 A.A. Exports	3001 FG Goudies	3007 FG Texel	3014 FG Murnong HL
3015 FG Kiranda HL	3098 Anderson	3110 The Poplars	3321 Awaroa
3343 HWNZ Multiplier Ewe Glenlap:	3350 HWNZ Glenlapa Base	3365 HWNZ Multiplier EweStagVall	3404 HWNZ Walter Peak Multiplier
3411 Momopai	3414 Raggedy Range	3422 Blackdale Coop Texel	3432 NZTexel FE Elite
3443 Wairere UK	3448 Ile de France NZ	3449 Awareka Easyrams	3455 Moeraki Downs
3501 Hemingford	3524 Waikaka Romdale	3541 Raupuha	3556 HWNZ Elite Sire Flock
3579 HWNZ Elite Ewe Flock	3633 GHG	3663 HWNZ Multiplier Ewe Burwoo	3855 FG Freestone
4111 Brookfield	4310 Dalzell	4365 Glenvale	4474 Twin Farm TEFRom
4479 Rosedale Growbulk	4548 Avalon Ultimate	4591 Waipuna Highlander Genetics	4626 Avalon Texel
4631 FG Highlander	4669 Blackdale Textra	4696 Wairere Romney	4749 Motu-nui Composites
4760 FG Romney Unrecorded	4780 Den Burg	4797 Kelso X	4823 Motu-Nui South
4851 Romani	4880 Kelso Terminal	4894 Wairere	4895 Wairere
4949 Orari Gorge RomTex	4969 Wheeler Meat	5000 Strathallan Run Genetics	5001 Strathallan Run Genetics
7523 Eskdale	7605 LambPro		

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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SFlk	Sire	DFlk	Dam	Flock	Id	* DPBC	acc%	rank	BCSgBV	acc%	MW+BC	MW+BC	* NZMW	* NZMW	Genetic Vision
3001	1408/17	3001	1745/15	3001	1616/18	1380	86	1	†0.711	86	3598	82	2218	81	Romney
4365	128/11	4780	501/09	2862	126/13	1299	91	2	0.669	91	1611	92	312	92	Texel
4626	2011/12	4626	2569/10	4626	2318/15	1282	89	3	†0.661	89	2330	85	1048	85	Composite
2368	5867/15	2368	444/12	2368	7165/17	1187	87	4	0.612	87					Wiltshire
4797	95/13	391	667/11	391	1435/15	1078	91	5	†0.555	91	3428	87	2350	86	Coopworth
7523	↓GENT/13	2905	164/14	2322	107/17	1062	94	6	0.547	94	771	88	-290	87	Composite
3001	3150/15	3001	2494/12	3001	1408/17	1013	76	7	†0.522	76	1868	76	855	76	Romney
124	325/15	3001	2163/17	3001	5606/18	1007	80	8	†0.519	80	4188	79	3181	79	Romney
3414	135/15	3414	A13/12	2501	10/17	968	74	9	0.499	74					Ile de France
3001	1408/17	3001	2567/16	3001	1106/18	935	89	10	†0.482	89	2782	84	1847	83	Romney
124	325/15	3001	1055/17	3001	5556/18	930	83	11	†0.479	83	4441	84	3511	84	Romney
1811	284/13	1811	1114/13	1811	100/17	921	82	12	†0.475	82	1411	79	490	79	Romney
964	393/16	1811	1230/15	1811	244/18	917	80	13	†0.472	80	2828	74	1911	74	Romney
3001	4543/14	3001	1652/15	3001	2194/17	898	85	14	†0.463	85	2792	82	1894	82	Romney
4669	C802/17	4669	C455/15	3422	1284/18	888	73	15	†0.457	73	3412	70	2524	70	CoopTex
406	120/15	2629	1726/13	2629	1241/17	888	74	15	†0.457	74	3220	74	2333	74	Romney
391	943/11	391	1568/12	391	173/15	879	86	17	†0.453	86	2602	83	1723	83	Coopworth
3414	199/15	3448	B39/15	3448	C91/16	870	77	18	0.448	77					Ile de France
1811	284/13	4949	2388/15	4949	2103/17	867	88	19	†0.447	88	2008	82	1140	81	RomTex
2629	173/17	2629	2782/17	2629	2230/18	847	73	20	†0.437	73	2964	72	2117	72	Romney
964	203/13	1839	1576/13	1839	1342/15	847	88	20	†0.436	88	3199	89	2352	89	Romney
452	297/16	2629	188/15	2629	1932/17	842	82	22	†0.434	82	2502	77	1660	77	Romney
452	1716/16	2629	11/15	2629	400/17	842	80	22	†0.434	80	2392	77	1549	77	Romney
4548	3422/13	4626	2149/12	4626	2137/15	837	76	24	0.431	76	2659	82	1822	83	Composite
3001	2446/17	3001	3814/16	3001	4495/18	836	81	25	†0.431	81	3334	78	2498	78	Romney
3579	108131/14	3579	244836/12	3579	16136276/16	829	73	26	0.427	73					Composite
4669	711/12	4669	359/12	4669	859/15	829	93	26	†0.427	93	4757	90	3928	89	Composite
3579	368557/13	3365	108564/14	3579	16136316/16	816	82	28	0.420	82					Composite
4669	C909/14	4669	C534/12	4669	C777/16	810	91	29	†0.417	91	3396	86	2586	86	Composite
4669	730/15	4669	178/15	4669	397/17	808	88	30	†0.416	88	3956	83	3148	82	Composite
90	705/10	580	113/11	580	17/15	807	85	31	0.416	85	2515	86	1708	87	Romney
3579	245142/12	3661	115994/13	3343	15126625/15	807	89	31	0.416	89	1860	83	1052	82	Composite
233	295/12	255	1454/14	255	103/16	806	87	33	†0.415	87	2025	87	1219	87	Romney
3579	368970/13	3579	245338/12	3579	16136391/16	805	76	34	0.415	76					Composite
4474	496/12	3411	27/12	3411	62/14	804	92	35	0.414	92					TEFRom



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3001	4506/12	3001	1856/13	3001	3031/15	799	91	36	†0.411	91	1912	87	1113	87	Romney
2759	5974/16	539	452/13	539	5179/17	799	83	36	†0.412	83	2632	81	1833	80	Romney
4669	C777/16	4669	C659/13	4669	C802/17	796	83	38	†0.410	83	3473	80	2678	80	Composite
3001	3031/15	2744	50964/15	2744	50091/17	795	84	39	†0.409	84	2048	80	1254	79	Kelso Maternal
2629	835/15	3001	3779/14	3001	1639/17	792	93	40	†0.408	93	3219	90	2427	90	Romney
2629	1932/17	2629	83/12	2629	711/18	784	74	41	†0.404	74	2036	73	1251	73	Romney
4357	40188/07	2744	50557/08	2744	51150/11	780	95	42	0.402	95	1840	90	1060	90	Kelso Maternal
90	705/10	580	622/10	580	44/15	780	79	42	0.402	79	1793	87	1013	88	Romney
347	1808/15	347	114/11	347	977/17	778	78	44	0.401	78	2383	76	1604	76	Romney
2629	835/15	3001	6333/15	3001	2540/17	774	88	45	†0.399	88	2790	85	2017	84	Romney
2	989/13	2300	315/10	2300	608/15	769	92	46	†0.396	92	1995	89	1226	89	Perendale
2529	149/13	964	143/11	964	393/16	768	86	47	†0.396	86	2139	88	1371	88	Romney
1811	284/13	3855	1193/15	3855	1733/17	753	81	48	†0.388	81	1872	80	1119	79	Romney
3448	C9/15	271	A46/11	3448	B35/16	743	91	49	0.383	91					Ile de France
1811	689/15	1811	1114/13	1811	464/16	742	88	50	†0.383	88	3003	83	2261	82	Romney
1811	124/16	1811	1254/14	1811	606/17	740	95	51	†0.381	95	1277	88	538	87	Romney
4949	2078/16	4949	2428/12	4949	2348/17	738	81	52	†0.380	81	2784	77	2046	76	RomTex
2862	126/13	2749	3223/14	2749	1056/18	736	75	53	0.379	75	2197	76	1460	76	Texel Romney
4669	1279/09	4669	1297/08	4669	696/12	736	88	53	†0.379	88	2932	92	2196	92	Composite
3001	3031/15	3001	2255/14	3001	5321/17	731	83	55	†0.376	83	2242	81	1511	81	Romney
90	1035/14	1092	674/15	1092	620/17	730	83	56	†0.376	83	2175	82	1444	81	Romney
1645	225/12	347	188/12	347	1073/15	724	82	57	0.373	82	1779	80	1055	80	Romney
539	6304/16	539	7032/15	539	3939/17	724	85	57	†0.373	85	2569	81	1845	80	Romney
1139	57/15	1139	753/13	1139	247/17	723	73	59	†0.372	73	3623	81	2900	82	Coopworth
347	137/14	347	897/15	347	901/17	715	84	60	0.369	84	1570	78	855	78	Romney
719	C571/12	2744	55167/13	2744	50723/16	714	92	61	†0.368	92	2213	88	1499	87	Kelso Maternal
539	5345/13	4895	1007/14	4895	600/17	713	79	62	†0.367	79	2783	82	2070	82	Romney
2960	183/11	2960	119/13	2960	267/15	707	77	63	0.364	77	964	80	257	80	Texel
528	1365/12	528	1070/12	528	1629/14	705	82	64	0.363	82	2624	83	1919	83	Coopworth
2749	1241/17	2749	3141/15	2749	1723/18	701	74	65	0.361	74	2264	73	1563	73	Texel Romney
4669	696/12	4669	831/13	4669	565/16	699	88	66	†0.360	88	4045	83	3347	82	Composite
3579	125712/15	3365	108643/14	3579	17160236/17	688	83	67	†0.355	83					Composite
2974	12520/13	228	417/12	228	500/14	686	82	68	0.353	82					Finnish Landrace
33	438/15	33	721/15	33	755/17	684	79	69	†0.353	79	2724	83	2039	83	Romney
2529	12/14	630	127/14	630	105/16	682	88	70	†0.351	88	2656	85	1974	84	Romney

$$NZMW = A + CR + G + S + W$$



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4949	2348/17	4949	2147/16	4949	2029/18	679	75	71	†0.350	75	3678	70	2999	70	RomTex
3001	1440/17	3001	6448/17	3001	5316/18	678	78	72	†0.350	78	1856	75	1178	75	Romney
2322	26/17	4479	1922/12	4479	1079/18	660	72	73	†0.340	72	2063	73	1403	73	Growbulk
2602	1100/10	2638	138/12	2638	1119/16	655	77	74	†0.337	77	2972	79	2317	79	Composite
391	10/13	2744	51121/13	2744	50050/16	653	78	75	†0.336	78	2502	78	1849	77	Kelso Maternal
4548	3198/14	4548	3781/11	4548	3047/16	648	81	76	0.334	81	1747	78	1099	77	Composite
528	2161/14	528	1936/14	528	2097/16	646	85	77	0.333	85	2130	82	1484	82	Coopworth
3001	3150/15	3001	5119/14	3001	2845/17	645	75	78	†0.332	75	-279	77	-924	77	Romney
3001	2653/14	3001	1835/13	3001	4582/15	645	88	78	†0.332	88	1695	85	1050	85	Romney
1138	555/13	1138	144/13	1138	70/16	641	78	80	†0.330	78	3062	79	2421	80	Composite
2862	126/13	2749	1815/14	2749	1241/17	640	86	81	†0.330	86	2610	83	1970	82	Texel Romney
3001	4715/16	3001	6252/15	3001	2314/17	630	83	82	†0.325	83	2676	82	2046	82	Romney
3321	60/14	3321	429/12	3321	199/16	629	78	83	†0.324	78	2441	77	1812	77	Perendale
4669	762/16	4669	268/14	4669	611/17	627	75	84	†0.323	75	2875	80	2248	80	Composite
347	30/09	347	436/11	347	1392/16	627	86	84	0.323	86	1420	81	793	80	Romney
580	179/11	580	510/13	580	392/15	626	82	86	0.322	82	2985	86	2359	86	Romney
3579	108021/14	3365	108702/14	3579	16135988/16	623	79	87	0.321	79					Composite
2749	3181/15	2749	4082/15	2749	3277/16	622	89	88	0.320	89	4155	86	3533	86	Texel Romney
3579	125782/15	3343	127905/15	3343	17166267/17	621	89	89	†0.320	89					Composite
719	142/12	1138	382/12	1138	11/15	619	86	90	†0.319	86	3349	88	2729	88	Composite
1811	284/13	3855	5147/13	3855	1962/17	619	83	90	†0.319	83	1774	82	1155	82	Romney
357	80/15	539	5230/13	539	6530/17	613	88	92	†0.316	88	2005	84	1392	83	Romney
3001	3150/15	3001	1429/13	3001	5242/17	613	75	92	†0.316	75	-53	76	-666	76	Romney
539	5618/15	4894	1748/13	4894	2370/17	612	77	94	†0.315	77	2098	78	1486	78	Romney
391	553/14	391	1284/12	391	355/16	612	89	94	†0.315	89	2219	86	1607	86	Coopworth
406	120/15	406	455/15	406	271/17	611	84	96	†0.315	84	3672	80	3061	80	Romney
3001	1680/14	3001	2709/13	3001	3150/15	607	94	97	†0.313	94	-78	91	-685	91	Romney
1941	130423/13	1941	111458/11	1941	150668/15	607	91	97	†0.313	91	1837	85	1231	85	Perendale
1973	398/13	1973	329/12	1973	475/15	601	83	99	0.310	83	717	82	116	82	Corriedale
151	D1/13	124	3/12	124	325/15	598	87	100	†0.308	87	2910	92	2312	92	Romney