



NZGE Trait Leader: Body Condition Score



Report Flocks	Too many Flocks to list (69 report Flocks)	Number of Sires	100 / 918
Flock Prefix	Multiple Flocks	Date Report Run	1-Nov-2021 12:21
Flock Owner		Report No.	2080568
Flock Sire/Dam Breeds		Report Birth Period	2018 to 2020
Report Sorted By	* DPBC	<hr/>	
Genetic Analysis No.	38710	Date Breeding Values Created	29-Oct-2021 19:00
Analysis Birth Period	1995 to 2021	Base Year	1995
Analysis Flocks	Too many Flocks to list (1344 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	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	1396	86	1	†0.719	86	3613	82	2218	81	Romney
4365	128/11	4780	501/09	2862	126/13	1300	91	2	0.670	91	1628	92	329	92	Texel
4626	2011/12	4626	2569/10	4626	2318/15	1282	89	3	†0.661	89	2322	85	1039	84	Composite
2368	5867/15	2368	444/12	2368	7165/17	1160	87	4	0.598	87					Wiltshire
4797	95/13	391	667/11	391	1435/15	1077	91	5	†0.555	91	3464	87	2387	86	Coopworth
7523	↓GENT/13	2905	164/14	2322	107/17	1062	94	6	0.547	94	811	88	-252	87	Composite
3001	3150/15	3001	2494/12	3001	1408/17	1025	76	7	†0.528	76	1866	76	840	76	Romney
124	325/15	3001	2163/17	3001	5606/18	1005	80	8	†0.518	80	4131	79	3126	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	941	89	10	†0.485	89	2790	84	1849	83	Romney
1811	284/13	1811	1114/13	1811	100/17	932	82	11	†0.480	82	1442	79	510	79	Romney
124	325/15	3001	1055/17	3001	5556/18	925	83	12	†0.477	83	4424	84	3499	84	Romney
964	393/16	1811	1230/15	1811	244/18	917	80	13	†0.473	80	2823	74	1905	74	Romney
3001	4543/14	3001	1652/15	3001	2194/17	906	85	14	†0.467	85	2796	82	1890	82	Romney
406	120/15	2629	1726/13	2629	1241/17	883	74	15	†0.455	74	3249	74	2366	74	Romney
4669	C802/17	4669	C455/15	3422	1284/18	883	73	15	†0.455	73	3387	70	2504	70	CoopTex
391	943/11	391	1568/12	391	173/15	879	86	17	†0.453	86	2616	83	1737	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	1993	82	1126	81	RomTex
2629	173/17	2629	2782/17	2629	2230/18	850	73	20	†0.438	73	2962	72	2112	72	Romney
452	297/16	2629	188/15	2629	1932/17	843	82	21	†0.435	82	2515	77	1672	77	Romney
452	1716/16	2629	11/15	2629	400/17	843	80	21	†0.435	80	2406	77	1563	77	Romney
964	203/13	1839	1576/13	1839	1342/15	841	88	23	†0.433	88	3210	89	2369	89	Romney
4548	3422/13	4626	2149/12	4626	2137/15	835	76	24	0.430	76	2557	82	1722	82	Composite
3579	108131/14	3579	244836/12	3579	16136276/16	830	73	25	0.428	73					Composite
4669	711/12	4669	359/12	4669	859/15	829	93	26	†0.427	93	4863	89	4034	89	Composite
3001	2446/17	3001	3814/16	3001	4495/18	828	81	27	†0.427	81	3349	78	2520	78	Romney
233	295/12	255	1454/14	255	103/16	818	87	28	†0.421	87	2051	87	1233	87	Romney
3579	368557/13	3365	108564/14	3579	16136316/16	814	82	29	0.420	82					Composite
3579	245142/12	3661	115994/13	3343	15126625/15	810	89	30	0.417	89	1892	83	1083	82	Composite
4669	730/15	4669	178/15	4669	397/17	809	88	31	†0.417	88	3944	83	3135	82	Composite
4669	C909/14	4669	C534/12	4669	C777/16	806	91	32	†0.415	91	3381	86	2575	86	Composite
3579	368970/13	3579	245338/12	3579	16136391/16	805	76	33	0.415	76					Composite
90	705/10	580	113/11	580	17/15	803	85	34	0.414	85	2517	86	1714	87	Romney
3001	4506/12	3001	1856/13	3001	3031/15	803	91	34	†0.414	91	1935	87	1131	87	Romney



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SFlk	Sire	DFlk	Dam	Flock	Id	* DPBC	acc%	rank	BCSgBV	acc%	MW+BC	MW+BC	* NZMW	* NZMW	Genetic Vision
4474	496/12	3411	27/12	3411	62/14	803	92	34	0.414	92					TEFRom
2629	835/15	3001	3779/14	3001	1639/17	800	93	37	†0.412	93	3253	90	2452	90	Romney
2759	5974/16	539	452/13	539	5179/17	798	83	38	†0.411	83	2644	81	1846	80	Romney
3001	3031/15	2744	50964/15	2744	50091/17	793	84	39	†0.409	84	2110	80	1317	79	Kelso Maternal
4669	C777/16	4669	C659/13	4669	C802/17	789	83	40	†0.407	83	3446	80	2657	80	Composite
2629	1932/17	2629	83/12	2629	711/18	788	74	41	†0.406	74	2003	73	1215	73	Romney
347	1808/15	347	114/11	347	977/17	780	78	42	0.402	78	2348	76	1568	76	Romney
4357	40188/07	2744	50557/08	2744	51150/11	779	95	43	0.402	95	1869	90	1090	90	Kelso Maternal
90	705/10	580	622/10	580	44/15	776	79	44	0.400	79	1810	87	1034	88	Romney
2629	835/15	3001	6333/15	3001	2540/17	774	88	45	†0.399	88	2797	85	2023	84	Romney
2529	149/13	964	143/11	964	393/16	773	86	46	†0.398	86	2146	87	1373	87	Romney
2	989/13	2300	315/10	2300	608/15	766	92	47	†0.395	92	2039	89	1272	89	Perendale
1811	284/13	3855	1193/15	3855	1733/17	752	81	48	†0.387	81	1878	80	1126	79	Romney
1811	689/15	1811	1114/13	1811	464/16	745	88	49	†0.384	88	3030	83	2285	82	Romney
1811	124/16	1811	1254/14	1811	606/17	742	95	50	†0.382	95	1357	88	615	87	Romney
4949	2078/16	4949	2428/12	4949	2348/17	740	81	51	†0.381	81	2806	77	2066	76	RomTex
3448	C9/15	271	A46/11	3448	B35/16	740	91	51	0.381	91					Ile de France
4669	1279/09	4669	1297/08	4669	696/12	736	88	53	†0.379	88	2908	92	2172	92	Composite
2862	126/13	2749	3223/14	2749	1056/18	733	75	54	0.378	75	2222	76	1489	76	Texel Romney
3001	3031/15	3001	2255/14	3001	5321/17	731	83	55	†0.377	83	2236	81	1505	81	Romney
1645	225/12	347	188/12	347	1073/15	726	82	56	0.374	82	1759	80	1033	80	Romney
90	1035/14	1092	674/15	1092	620/17	722	83	57	†0.372	83	2159	82	1437	81	Romney
719	C571/12	2744	55167/13	2744	50723/16	721	92	58	†0.371	92	2243	88	1522	87	Kelso Maternal
539	6304/16	539	7032/15	539	3939/17	720	85	59	†0.371	85	2582	81	1862	80	Romney
347	137/14	347	897/15	347	901/17	720	84	59	0.371	84	1584	78	865	78	Romney
1139	57/15	1139	753/13	1139	247/17	712	73	61	†0.367	73	3641	80	2929	81	Coopworth
2960	183/11	2960	119/13	2960	267/15	707	77	62	0.364	77	986	80	279	80	Texel
528	1365/12	528	1070/12	528	1629/14	705	82	63	0.363	82	2632	83	1928	83	Coopworth
2749	1241/17	2749	3141/15	2749	1723/18	698	74	64	0.360	74	2330	73	1631	73	Texel Romney
4669	696/12	4669	831/13	4669	565/16	698	88	64	†0.360	88	4000	83	3302	82	Composite
539	5345/13	4895	1007/14	4895	600/17	692	79	66	†0.356	79	2802	82	2110	82	Romney
33	438/15	33	721/15	33	755/17	689	79	67	†0.355	79	2828	83	2139	83	Romney
2974	12520/13	228	417/12	228	500/14	689	82	67	0.355	82					Finnish Landrace
2529	12/14	630	127/14	630	105/16	686	88	69	†0.353	88	2717	85	2031	84	Romney
4949	2348/17	4949	2147/16	4949	2029/18	680	75	70	†0.350	75	3708	70	3028	70	RomTex

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



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3579	125712/15	3365	108643/14	3579	17160236/17	679	83	71	†0.350	83					Composite
3001	1440/17	3001	6448/17	3001	5316/18	678	78	72	†0.350	78	1861	75	1182	75	Romney
2322	26/17	4479	1922/12	4479	1079/18	665	72	73	†0.342	72	2120	73	1456	73	Growbulk
391	10/13	2744	51121/13	2744	50050/16	660	78	74	†0.340	78	2537	78	1877	77	Kelso Maternal
2602	1100/10	2638	138/12	2638	1119/16	655	77	75	†0.337	77	3006	79	2351	79	Composite
3001	2653/14	3001	1835/13	3001	4582/15	646	88	76	†0.333	88	1725	85	1078	85	Romney
528	2161/14	528	1936/14	528	2097/16	646	85	76	0.333	85	2197	82	1551	82	Coopworth
4548	3198/14	4548	3781/11	4548	3047/16	646	81	76	0.333	81	1546	76	900	76	Composite
3001	3150/15	3001	5119/14	3001	2845/17	643	75	79	†0.331	75	-271	77	-914	77	Romney
2862	126/13	2749	1815/14	2749	1241/17	642	86	80	†0.331	86	2667	83	2025	82	Texel Romney
4669	762/16	4669	268/14	4669	611/17	634	75	81	†0.326	75	2867	80	2233	80	Composite
1138	555/13	1138	144/13	1138	70/16	631	78	82	†0.325	78	3077	79	2446	79	Composite
347	30/09	347	436/11	347	1392/16	631	86	82	0.325	86	1404	81	773	80	Romney
1811	284/13	3855	5147/13	3855	1962/17	627	83	84	†0.323	83	1832	82	1205	82	Romney
3579	125782/15	3343	127905/15	3343	17166267/17	626	89	85	†0.323	89					Composite
3321	60/14	3321	429/12	3321	199/16	626	78	85	†0.323	78	2481	77	1854	77	Perendale
3001	4715/16	3001	6252/15	3001	2314/17	624	83	87	†0.321	83	2650	82	2026	81	Romney
580	179/11	580	510/13	580	392/15	623	82	88	0.321	82	2974	86	2351	86	Romney
3579	108021/14	3365	108702/14	3579	16135988/16	623	79	88	0.321	79					Composite
3001	3150/15	3001	1429/13	3001	5242/17	621	75	90	†0.320	75	-34	76	-656	76	Romney
719	142/12	1138	382/12	1138	11/15	620	86	91	†0.319	86	3349	87	2729	87	Composite
2749	3181/15	2749	4082/15	2749	3277/16	620	89	91	0.319	89	4054	86	3435	86	Texel Romney
391	553/14	391	1284/12	391	355/16	619	89	93	†0.319	89	2208	86	1589	86	Coopworth
406	120/15	406	455/15	406	271/17	616	84	94	†0.317	84	3718	80	3103	80	Romney
357	80/15	539	5230/13	539	6530/17	613	88	95	†0.316	88	2006	84	1393	83	Romney
3001	1680/14	3001	2709/13	3001	3150/15	611	94	96	†0.315	94	-53	91	-663	91	Romney
539	5618/15	4894	1748/13	4894	2370/17	610	77	97	†0.314	77	2116	78	1506	78	Romney
1941	130423/13	1941	111458/11	1941	150668/15	605	91	98	†0.312	91	1850	85	1245	85	Perendale
4797	157/14	391	238/14	391	1492/16	598	90	99	†0.308	90	1950	85	1352	85	Coopworth
1973	398/13	1973	329/12	1973	475/15	595	83	100	0.306	83	745	82	151	82	Corriedale