



NZGE Trait Leader: Dual Purpose Dag Score



Report Flocks	Too many Flocks to list (54 report Flocks)	Number of Sires	100 / 781
Flock Prefix	Multiple Flocks	Date Report Run	1-Nov-2021 13:05
Flock Owner		Report No.	2080569
Flock Sire/Dam Breeds		Report Birth Period	2018 to 2020
Report Sorted By	* DPD	<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

NZ Maternal Worth with Dag Score

$$(* MW+D) \zeta = (* DPA) + (* DPCR) + (* DPD) + (* DPG) + (* DPS) + (* DPW)$$

NZ Standard Maternal Worth

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

SIL Dual Purpose Adult Size

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

SIL Dual Purpose Capped Reproduction

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

SIL Dual Purpose Dag Score

$$(* DPD) \zeta = -58.77 \times LDAGgBV - 62.12 \times ADAGgBV$$

SIL Dual Purpose Lamb Growth

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

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

ADAGgBV = Adult dag score gBV

CWgBV = Carcass weight gBV

EFWgBV = Ewe fleece weight gBV

EWTgBV = Ewe live weight gBV

FW12gBV = Fleece weight 12 gBV

LDAGgBV = Lamb dag score 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	11 Waidale	14 Meadowslea	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	271 Douglas Downs
357 Wairima	383 Te Whangai	391 Hinenui	395 Makaretu
406 ARDG - Arahura	418 Gleniti	452 Wairaki	480 ARDG
489 Longview	539 Wairere	549 Iona-Lea	552 Waiteika
580 Meldrum	630 ARDG - Glenbrook	684 Grassendale Romneys	689 Tumeke
712 Marlow	719 Blackdale	845 Avalon	964 Ngaputahi
1072 Newhaven	1092 Wai-Iti Romneys	1115 Grassendale	1135 Gowan Braes
1138 Tamlet	1177 Hinerua	1194 MNCC	1207 Waione
1303 Snowdon	1425 Nikau	1450 Doughboy	1645 ARDG
1811 Orari Gorge Romneys	1839 Pahiwi	1897 Mana	1941 Raupuha
1973 Melrose	1983 Awakiki	1994 Aurora	2067 Fernleaf
2191 Motu-nui Romneys	2256 Ardo Wiltshire	2263 Araawa	2286 Kinrae
2322 Rangiatea Beltex Cross	2375 MF Ezicare	2388 Avalon AF	2410 Rangiatea Beltex
2417 OSON	2440 Egilshay Ile de France	2446 Orari Gorge SufTex	2501 Forrester
2502 Thomson	2514 Vorn	2529 ARDG - Kereru	2553 Kowhai Glen
2595 Nithdale SufTex	2602 Hazeldale	2608 Esselmont	2629 Nithdale
2638 Woodlands Res	2672 Blackdale	2687 Enfield	2722 FG Murnong FP
2728 A K Romney	2744 Kelso Maternal	2747 Mount Linton	2749 Mount Linton
2759 Wairere Romney	2774 The Burn	2776 Tamlet	2835 Grasmere
2881 Kinrae TEFRom	2959 Glencoe Suffolks	2974 A.A. Exports	3001 FG Goudies
3003 FG Waikite	3007 FG Texel	3014 FG Murnong HL	3110 The Poplars
3411 Momopai	3414 Raggedy Range	3422 Blackdale Coop Texel	3443 Wairere UK
3448 Ile de France NZ	3449 Awareka Easyrams	3501 Hemingford	3541 Raupuha
3633 GHG	3827 Te Ohu	3855 FG Freestone	4004 Aoghaire
4365 Glenvale	4474 Twin Farm TEFRom	4479 Rosedale Growbulk	4480 Ngaputahi Growbulk
4548 Avalon Ultimate	4591 Waipuna Highlander Genetics	4626 Avalon Texel	4631 FG Highlander
4669 Blackdale Textra	4705 Twin Farm	4772 Taronga	4774 Ashton Glen
4797 Kelso X	4831 Meadowslea Composite	4851 Romani	4894 Wairere
4895 Wairere	4949 Orari Gorge RomTex	4969 Wheeler Meat	4989 Readstock
5000 Strathallan Run Genetics	5001 Strathallan Run Genetics	7458 Mortons	7459 Highcraigs Texels
7489 Kingledores	7522 Beltex Parents	7523 Eskdale	7525 Callacrag Beltex
7526 Rathbone Beltex			

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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Period **2018 to 2020**

SFlk	Sire	DFlk	Dam	Flock	Id	* DPD	acc%	rank	LDAGgBV	acc%	ADAGgBV	acc%	* MW+D	* NZMW	Genetic Vision
4548	3067/14	4626	2332/13	4548	3444/17	199	95	1	†-1.236	96	†-2.030	95	1866	1667	Composite
4669	416/13	2744	50815/13	2744	50985/17	196	91	2	†-1.701	97	†-1.539	86	2784	2588	Kelso Maternal
4548	3103/13	4548	3008/12	4548	3049/15	192	96	3	-1.401	98	-1.766	95	1344	1152	Composite
4548	3039/16	4548	3095/14	4548	3445/17	175	89	4	-1.495	92	-1.397	87	959	785	Composite
4989	483/13	4989	733/16	4989	160/18	174	92	5	†-1.146	90	†-1.721	93	733	558	Composite
4548	3047/16	4548	3692/11	4548	3091/18	173	81	6	-1.466	90	-1.406	74	883	710	Composite
2638	1285/17	2638	567/13	2638	1412/19	168	86	7	†-0.956	95	†-1.793	78	3100	2933	Composite
3414	68/16	3448	C27/16	2501	125/17	168	74	7	-1.757	83	-1.037	67			Ile de France
2749	2326/14	4949	2207/14	4949	2078/16	158	91	9	†-0.997	86	†-1.605	95	2291	2133	RomTex
4548	3103/13	4626	2094/15	4626	2078/17	154	85	10	-1.342	89	-1.209	82	639	485	Composite
4548	3049/15	4548	3160/15	4548	3037/19	153	82	11	-1.195	90	-1.333	75	640	487	Composite
2672	547/15	2672	487/14	2672	445/16	149	81	12	-0.828	72	-1.614	89	2320	2171	Texel
964	997/16	964	1521/16	964	1458/17	148	87	13	†-1.118	80	†-1.319	94	1971	1823	Romney
4626	2078/17	4626	2628/14	4626	2403/18	145	78	14	-1.288	87	-1.110	71	903	758	Composite
4548	3047/16	4548	3096/16	4548	3009/19	140	76	15	-1.203	82	-1.115	70	1353	1213	Composite
845	318/16	845	175/15	845	113/18	139	79	16	†-1.236	91	†-1.063	69	2216	2078	Perendale
2629	1842/16	2629	464/15	2629	527/17	137	77	17	†-1.316	90	†-0.961	65	2234	2097	Romney
1811	791/17	452	867/17	452	90/19	135	81	18	†-1.371	94	†-0.869	70	3411	3277	Romney
2638	1184/16	2638	131/12	2638	1406/17	132	87	19	†-0.763	85	†-1.408	88	3174	3042	Composite
2629	17/17	2629	510/15	2629	374/19	132	77	19	†-1.257	90	†-0.941	66	2360	2227	Romney
549	579/04	2774	TB18/08	2774	10/10	131	84	21	-1.164	93	-1.000	76	1522	1392	Texel
4548	3071/13	4548	3055/11	4548	3067/14	128	95	22	-0.905	97	-1.208	94	1427	1298	Composite
4474	154/14	2638	385/11	2638	1152/17	124	77	23	†-1.025	79	†-1.022	76	1852	1729	Composite
3414	135/15	3414	A13/12	2501	10/17	122	81	24	-1.229	85	-0.803	77			Ile de France
2638	1149/18	2638	782/14	2638	1456/19	122	85	24	†-0.756	96	†-1.252	75	2932	2809	Composite
4626	2137/15	4626	2073/15	4626	2159/18	121	83	26	-1.123	88	-0.886	79	2260	2139	Composite
2638	1336/18	2638	349/17	2638	1458/19	120	83	27	†-0.776	94	†-1.191	74	2565	2445	Composite
2553	132/16	3007	5699/14	3007	5014/18	120	70	27	-1.098	83	-0.893	59			Texel
452	297/16	2629	346/12	2629	17/17	119	84	29	†-1.296	98	†-0.684	72	1844	1725	Romney
4989	483/13	4989	470/15	4989	313/17	119	75	29	-0.957	85	-1.018	66			Composite
845	455/16	845	116/13	845	233/18	117	80	31	-1.228	91	-0.718	71	1359	1243	Perendale
2629	706/15	2629	835/12	2629	364/17	115	77	32	†-1.074	89	†-0.840	66	1816	1701	Romney
4989	4095/09	4989	4253/11	4989	483/13	113	85	33	-0.790	96	-1.067	76			Composite
2638	1332/15	2638	191/14	2638	1408/17	111	87	34	†-0.584	85	†-1.238	88	2511	2400	Composite
4949	2050/18	4949	2143/17	4949	2108/19	111	73	34	†-0.917	78	†-0.912	68	2108	1998	RomTex



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SFlk	Sire	DFlk	Dam	Flock	Id	* DPD	acc%	rank	LDAGgBV	acc%	ADAGgBV	acc%	* MW+D	* NZMW	Genetic Vision
964	114/13	964	808/14	964	1328/15	108	76	36	†-0.696	81	†-1.074	71	1804	1697	Romney
1207	286/14	1207	262/14	1207	364/17	107	75	37	-0.903	86	-0.876	66	1371	1263	Coopworth
964	114/13	964	309/12	964	1010/14	106	79	38	†-0.862	88	†-0.883	71	1373	1268	Romney
964	933/16	964	847/16	964	634/18	106	73	38	†-0.858	79	†-0.899	67	1866	1760	Romney
418	618/09	90	483/09	90	1042/12	106	86	38	-0.871	81	-0.881	91	1896	1790	Romney
452	1852/16	2629	1832/16	2629	2887/17	106	79	38	†-1.017	92	†-0.751	67	1603	1497	Romney
4480	1279/11	2256	300/15	2256	551/16	106	76	38	†-0.798	90	†-0.958	64	1504	1397	Wiltshire
2744	50985/17	4591	9343/17	4591	1717/19	105	80	43	†-0.882	91	†-0.849	71	3539	3435	Highlander
4989	1400/13	4989	1394/13	4989	310/15	104	80	44	-0.932	93	-0.799	68			Composite
124	325/15	3001	1055/17	3001	5556/18	102	76	45	†-0.876	87	†-0.809	67	3601	3499	Romney
233	55/14	233	82/13	233	394/15	102	78	45	†-0.780	91	†-0.906	66	1829	1726	RomTex
383	203/14	383	5158/13	383	562/17	101	73	47	-0.966	78	-0.706	68	549	449	Romney
391	559/12	689	208/13	689	1113/14	101	81	47	†-0.783	94	†-0.878	70	2136	2036	Coopworth
4669	416/13	4474	691/16	4474	6/18	99	84	49	†-0.594	96	†-1.025	73	4122	4023	TEFRom
4669	711/12	4669	324/10	4669	416/13	98	86	50	†-0.699	89	†-0.918	83	4584	4486	Composite
2629	1237/14	2629	1328/11	2629	1373/16	98	79	50	†-1.035	92	†-0.598	68	2386	2288	Romney
4949	2128/18	4949	2327/13	4949	2236/19	97	77	52	†-0.620	82	†-0.974	73	2955	2858	RomTex
4949	2078/16	4949	2428/12	4949	2348/17	97	84	52	†-0.650	81	†-0.941	86	2163	2066	RomTex
5000	37/16	5000	184/14	5000	153/17	96	73	54	-0.804	83	-0.791	64	1714	1617	Greeline
4548	3422/13	4626	2004/14	4626	2056/17	96	85	54	-0.638	90	-0.934	81	897	801	Composite
4669	408/17	5000	2/15	5000	31/18	95	79	56	-0.741	92	-0.821	67	1894	1800	Greeline
4669	416/13	4474	1377/16	4474	39/18	95	83	56	†-0.753	95	†-0.821	73	3625	3530	TEFRom
4669	711/12	2687	618/11	5000	396/16	95	86	56	†-0.780	98	†-0.787	75	3266	3172	Greeline
2629	17/17	2629	710/14	2629	21/19	95	80	56	†-0.896	93	†-0.681	68	2348	2253	Romney
4004	6225/16	964	646/15	964	659/17	95	75	56	†-0.756	80	†-0.821	71	1604	1508	Romney
383	280/12	383	773/10	383	203/14	93	94	61	†-0.954	94	†-0.589	94	679	586	Romney
4548	3067/14	4626	2318/13	4548	3493/17	93	86	61	-0.525	90	-0.997	82	1520	1427	Composite
1811	284/13	4949	2388/15	4949	2103/17	91	86	63	†-0.617	83	†-0.888	88	1217	1126	RomTex
2629	1412/16	2629	171/16	2629	360/18	91	83	63	†-1.091	94	†-0.432	74	1496	1405	Romney
2629	852/15	452	99/12	452	297/16	90	81	65	†-1.102	95	†-0.413	69	723	632	Romney
1207	286/14	1207	14/14	1207	95/17	89	76	66	-0.745	87	-0.726	66	382	293	Coopworth
4626	2137/15	2974	224/14	4626	2034/17	89	75	66	-0.801	82	-0.676	69	1581	1492	Composite
3448	B63/15	3414	A35/12	3414	16/16	88	85	68	-0.673	80	-0.784	90			Ile de France
4004	6145/16	4004	5011/15	4004	7113/17	88	92	68	†-0.537	89	†-0.906	95	2002	1914	Romney
5000	D848/17	5000	D790/16	5000	D913/18	87	83	70	-0.803	96	-0.636	71	2752	2665	Greeline



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2529	149/13	4004	703/14	4004	6145/16	87	93	70	†-0.607	91	†-0.833	95	1424	1337	Romney
964	186/12	964	941/08	964	114/13	87	88	70	†-0.501	87	†-0.931	89	2204	2117	Romney
2629	1412/16	2629	438/13	2629	1368/18	86	71	73	†-0.829	78	†-0.597	65	1999	1913	Romney
5000	73/16	5000	61/15	5000	391/17	86	75	73	-0.720	86	-0.707	66	2422	2336	Greeline
4989	417/15	4989	334/12	4989	344/17	86	74	73	-0.720	85	-0.709	64			Composite
383	203/14	383	3073/15	383	2405/18	85	75	76	-0.967	80	-0.458	70	1681	1595	Romney
4989	417/15	4989	5315/12	4989	282/17	85	80	76	†-0.544	94	†-0.851	68			Composite
1207	327/12	1207	202/14	1207	206/16	85	81	76	-0.657	94	-0.742	69	1240	1156	Coopworth
552	524/17	552	1/14	552	504/18	84	71	79	-0.751	73	-0.635	69	2191	2108	Romney
383	203/14	2629	633/13	2629	173/17	84	84	79	†-0.792	94	†-0.598	75	2229	2145	Romney
719	C571/12	2638	220/13	2638	1130/16	84	88	79	†-0.398	89	†-0.975	87	2079	1995	Composite
4548	3047/16	4548	3121/10	4548	3078/18	84	82	79	-0.731	86	-0.654	78	324	240	Composite
39	9447/11	39	1873/10	39	2979/15	83	78	83	-0.770	69	-0.609	85	3361	3278	Romney
2672	445/16	3827	6230/15	255	177/18	82	70	84	†-0.727	75	†-0.640	66	1953	1871	Romney
2629	2626/17	2629	323/16	2629	318/18	82	81	84	†-0.833	95	†-0.525	69	2951	2870	Romney
2672	471/15	2672	528/15	2672	54/17	82	82	84	-0.455	80	-0.889	84			Texel
206	275/09	271	A165/11	3448	B15/16	81	85	87	-0.656	80	-0.683	90			Ile de France
2602	1287/13	1177	1130/12	1177	861/14	81	76	87	-0.695	89	-0.645	65	2573	2492	Perendale
2629	1137/17	2629	1105/16	2629	407/19	81	73	87	†-0.945	85	†-0.417	63	3201	3120	Romney
255	1071/14	255	3044/13	255	348/18	81	72	87	†-0.945	75	†-0.410	69	2557	2476	Romney
2529	12/14	964	1171/17	964	107/19	80	75	91	†-0.683	81	†-0.646	70	1689	1609	Romney
4591	9506/15	4631	6399/15	4631	6273/17	80	95	91	-0.493	93	-0.827	96	2759	2679	Highlander
719	142/12	5001	D886/15	5000	D848/17	80	80	91	-0.714	88	-0.608	73	2729	2650	Greeline
4004	6145/16	964	192/15	964	65/19	79	74	94	†-0.585	79	†-0.719	70	1960	1881	Romney
2638	1358/16	2638	157/12	2638	1336/18	79	87	94	†-0.332	96	†-0.960	79	2770	2691	Composite
964	542/15	964	727/15	964	933/16	79	80	94	†-0.601	83	†-0.697	78	2742	2663	Romney
383	203/14	90	964/14	90	126/17	78	77	97	-0.691	69	-0.597	84	1535	1457	Romney
845	523/17	845	94/15	845	195/19	78	77	97	-0.787	89	-0.510	67	2217	2139	Perendale
2629	835/15	2629	1320/14	2629	2022/17	78	78	97	†-0.697	90	†-0.600	68	2170	2092	Romney
719	142/12	2638	585/12	2638	1328/17	76	78	100	†-0.712	78	†-0.545	78	1452	1377	Composite