



NZGE Trait Leader: Dual Purpose Dag Score



Report Flocks	Too many Flocks to list (66 report Flocks)			Number of Sires	100 / 1050
Flock Prefix	Multiple Flocks			Date Report Run	8-Jun-2022 11:16
Flock Owner				Report No.	2162025
Flock Sire/Dam Breeds				Report Birth Period	2019 to 2021
Report Sorted By	* DPD				
Genetic Analysis No.	39485			Date Breeding Values Created	27-May-2022 19:00
Analysis Birth Period	1995 to 2022			Base Year	1995
Analysis Flocks	Too many Flocks to list (1370 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	23 Gatton Park
33 Waimai	39 Turanganui	62 Hermiston	90 Waiohine
124 Moutere Downs	126 Merrydowns	130 Wakaepa	151 Kikitangeo
184 Hain Romneys	228 Wheeler	233 Tamlet	255 Paki-iti
259 Rawahi	271 Douglas Downs	326 Armidale	347 Piquet Hill
357 Wairima	383 Te Whangai	391 Hinenui	395 Makaretu
406 ARDG - Arahura	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
1082 Glencairn	1092 Wai-Iti Romneys	1135 Gowan Braes	1138 Tamlet
1139 Ashgrove	1177 Hinerua	1194 MNCC	1207 Waione
1303 Snowdon	1425 Nikau	1645 ARDG	1766 Seven Hills
1811 Orari Gorge Romneys	1839 Pahiwi	1897 Mana	1941 Raupuha
1973 Melrose	1983 Awakiki	1994 Aurora	2054 Anui
2191 Motu-nui Romneys	2256 Ardo Wiltshire	2286 Kinrae	2313 Waihau
2322 Rangiatea Beltex Cross	2323 FG Hair Sheep PT	2325 Nikau B	2340 Mokoreta Genetics
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
2639 Commercial Rams	2672 Blackdale	2687 Enfield	2728 A K Romney
2744 Kelso Maternal	2747 Mount Linton	2749 Mount Linton	2759 Wairere Romney
2774 The Burn	2776 Tamlet	2835 Grasmere	2847 Earnsclough EC
2862 Hemingford	2881 Kinrae TEFRom	2959 Glencoe Suffolks	2974 A.A. Exports
2984 Wairere F E	3001 FG Goudies	3003 FG Waikite	3007 FG Texel
3098 Anderson	3110 The Poplars	3343 HWNZ Multiplier Ewe Glenlap	3411 Momopai
3414 Raggedy Range	3422 Blackdale Coop Texel	3448 Ile de France NZ	3449 Awareka Easyrams
3455 Moeraki Downs	3541 Raupuha	3556 HWNZ Elite Sire Flock	3558 Loch Head
3579 HWNZ Elite Ewe Flock	3633 GHG	3827 Te Ohu	3838 Minda Hills
3855 FG Freestone	3953 Lammerlaw	4004 Aoghaire	4111 Brookfield
4310 Takitimu	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	4722 Halcroft
4760 FG Romney Unrecorded	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
5062 Kikitangeo South	7458 Mortons	7459 Highcraigs Texels	7483 Airyolland
7489 Kingledores	7522 Beltex Parents	7523 Eskdale	7525 Callacrag Beltex
7526 Rathbone Beltex	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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Period **2019 to 2021**

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	201	97	1	†-1.337	97	†-1.978	97	1139	938	Composite
4548	3103/13	4548	3008/12	4548	3049/15	200	97	2	-1.352	98	-1.948	96	1534	1334	Composite
4548	3047/16	4548	3692/11	4548	3091/18	194	86	3	-1.574	90	-1.630	83	1295	1101	Composite
3579	15125782/15	3343	15127905/15	3343	17166434/17	188	71	4	†-1.392	83	†-1.710	61			Composite
4669	416/13	2744	50815/13	2744	50985/17	183	94	5	†-1.515	97	†-1.516	91	2161	1978	Kelso Maternal
228	50/15	228	75/13	228	25/16	182	93	6	-1.089	94	-1.904	93			Finnish Landrace
2638	1285/17	2638	567/13	2638	1412/19	176	86	7	†-0.972	95	†-1.919	79	3109	2933	Composite
964	933/16	964	847/16	964	634/18	172	88	8	†-1.194	86	†-1.637	90	2024	1852	Romney
228	53/14	228	74/12	228	65/16	167	93	9	-1.014	95	-1.726	92			Finnish Landrace
4548	3049/15	4548	3160/15	4548	3037/19	166	84	10	-1.291	90	-1.459	79	767	600	Composite
4989	483/13	4989	733/16	4989	160/18	163	92	11	†-1.141	90	†-1.552	93	395	232	Composite
4626	2078/17	4626	2628/14	4626	2403/18	158	82	12	-1.322	87	-1.294	77	964	806	Composite
4548	3047/16	4548	3096/16	4548	3009/19	146	78	13	-1.229	82	-1.181	75	1614	1468	Composite
845	318/16	845	175/15	845	113/18	145	80	14	†-1.195	91	†-1.198	71	2124	1979	Perendale
964	933/16	964	387/17	964	351/19	142	82	15	†-1.050	93	†-1.288	72	2488	2347	Romney
5000	396/16	4474	841/15	4474	78/20	140	79	16	†-1.107	91	†-1.212	68	3286	3145	TEFRom
2638	1149/18	2638	782/14	2638	1456/19	140	86	16	†-0.734	96	†-1.555	78	3018	2879	Composite
2514	V1600774/16	2672	380/14	2672	97/17	137	92	18	-0.376	93	-1.842	91	1516	1379	Texel
33	52/14	33	180/12	33	206/16	133	88	19	†-1.011	85	†-1.185	91	1777	1644	Romney
4626	2137/15	4626	2073/15	4626	2159/18	132	85	20	-1.047	88	-1.130	82	2361	2230	Composite
2410	18/17	3110	7285/12	3110	1396/18	131	75	21	†-0.973	87	†-1.189	65	1120	989	Coopworth
2847	4534/15	1973	38/14	1973	22/19	130	70	22	-1.090	79	-1.056	62			Corriedale
2629	17/17	2629	510/15	2629	374/19	130	78	22	†-1.216	90	†-0.944	67	2348	2218	Romney
964	997/16	964	1521/16	964	1458/17	130	88	22	†-0.892	81	†-1.256	95	2089	1958	Romney
2553	132/16	3007	5699/14	3007	5014/18	127	70	25	-1.074	83	-1.033	59			Texel
4004	6225/16	964	646/15	964	659/17	126	78	26	†-1.063	83	†-1.018	74	1469	1343	Romney
4548	3071/13	4548	3055/11	4548	3067/14	124	95	27	-0.947	97	-1.106	94	1059	935	Composite
228	65/16	228	91/13	228	9/18	123	72	28	-0.627	67	-1.383	76			Finnish Landrace
964	933/16	964	395/14	964	107/17	123	81	28	-0.949	91	-1.081	73	2432	2309	Romney
4004	7138/17	964	9/16	964	1886/20	122	78	30	†-1.002	87	†-1.011	71	2202	2080	Romney
4480	1279/11	2256	300/15	2256	551/16	122	77	30	†-0.798	90	†-1.201	65	1294	1172	Wiltshire
4989	483/13	4989	470/15	4989	313/17	122	75	30	-0.948	85	-1.070	66			Composite
2744	50735/16	2744	50490/14	2744	50766/17	120	70	33	†-0.870	81	†-1.112	61	2058	1938	Kelso Maternal
2672	54/17	228	442/15	228	523/19	120	89	33	-0.564	95	-1.395	84			Finnish Landrace
2862	290/17	2862	531/16	2862	1706/19	118	81	35	-1.025	96	-0.928	68	1849	1731	Texel



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4626	2318/15	4626	2109/16	4626	2028/19	118	84	35	-1.143	91	-0.820	77	992	874	Composite
549	579/04	2774	TB18/08	2774	10/10	118	84	35	-1.094	93	-0.867	76	1381	1263	Texel
845	455/16	845	116/13	845	233/18	118	80	35	-1.173	91	-0.787	71	1194	1076	Perendale
228	500/14	4969	328/16	4969	294/17	117	70	39	-0.759	75	-1.167	65			Meatmaster
1082	444/18	4626	2153/17	4626	4034/20	116	81	40	-1.014	91	-0.906	72			Composite
4949	2050/18	4949	2143/17	4949	2108/19	115	73	41	†-0.958	78	†-0.947	68	2576	2461	RomTex
4989	478/17	4989	183/17	4989	563/19	114	74	42	†-0.752	86	†-1.125	64			Composite
1207	286/14	1207	262/14	1207	364/17	114	78	42	-0.900	89	-0.978	68	1659	1545	Coopworth
4722	94/17	3558	26/16	3558	41/20	112	70	44	-1.003	82	-0.856	59			Texel
3343	17166434/17	3579	17160885/17	3579	191661/19	111	82	45	†-0.622	96	†-1.202	69			Composite
2629	1842/16	2629	440/16	2629	2895/17	110	80	46	†-1.008	92	†-0.809	69	2203	2094	Romney
4548	3049/15	5000	199/17	5000	314/20	110	76	46	-0.718	83	-1.098	70	1555	1444	Greeline
964	542/15	964	727/15	964	933/16	109	86	48	†-0.798	90	†-0.999	83	2838	2729	Romney
3579	15125210/15	3579	15125470/15	3579	17159811/17	109	72	48	†-0.731	83	†-1.067	63			Composite
452	297/16	2629	346/12	2629	17/17	109	84	48	†-1.343	98	†-0.489	72	1471	1362	Romney
2749	1140/17	2749	1021/18	2749	2056/20	107	75	51	-0.788	88	-0.983	63	1890	1782	Texel Romney
3579	15125168/15	3661	12113817/12	3343	17162228/17	106	72	52	†-0.760	83	†-0.980	62			Composite
4989	4095/09	4989	4253/11	4989	483/13	106	85	52	-0.761	96	-0.985	76			Composite
2638	1336/18	2638	349/17	2638	1458/19	106	85	52	†-0.724	95	†-1.016	77	2957	2852	Composite
228	65/16	228	12/13	228	37/19	105	82	55	-0.562	84	-1.152	80			Finnish Landrace
4004	6145/16	964	192/15	964	65/19	105	77	55	†-0.632	83	†-1.087	71	1650	1545	Romney
4669	711/12	2687	618/11	5000	396/16	105	86	55	†-0.730	99	†-1.001	75	2360	2255	Greeline
4669	416/13	4474	691/16	4474	6/18	104	84	58	†-0.565	96	†-1.147	74	3856	3752	TEFRom
2672	471/15	2672	528/15	2672	54/17	104	96	58	-0.424	98	-1.266	95	3166	3063	Texel
712	3/17	712	304/15	712	36/19	104	77	58	†-0.719	90	†-0.993	65	4101	3997	Coopworth
1207	286/14	1207	171/15	1207	178/17	104	71	58	-0.812	80	-0.911	63	2242	2138	Coopworth
4669	408/17	5000	2/15	5000	31/18	103	79	62	-0.698	92	-1.001	67	1214	1111	Greeline
4969	294/17	4969	228/17	4969	228/19	103	76	62	-0.806	88	-0.895	66			Meatmaster
2529	12/14	964	1171/17	964	107/19	103	84	62	†-0.861	94	†-0.851	76	1529	1426	Romney
3001	4715/16	3001	6252/15	3001	2314/17	102	86	65	†-0.713	80	†-0.970	91	1998	1896	Romney
1177	172/15	1983	410/11	1983	10/17	101	81	66	†-1.248	95	†-0.448	69	2028	1927	Perendale
4474	530/19	4474	521/18	4474	197/20	101	79	66	†-0.677	92	†-0.993	67	3323	3221	TEFRom
2744	50766/17	3579	17160040/17	3579	192018/19	100	82	68	†-0.760	96	†-0.884	69			Composite
3414	135/15	3414	A13/12	2501	10/17	99	83	69	-0.965	89	-0.679	78			Ile de France
4949	2273/19	4949	2353/16	4949	2030/20	99	72	69	†-0.811	77	†-0.831	67	3074	2975	RomTex



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3579	15125210/15	3365	14108682/14	3579	17160521/17	98	71	71	†-0.782	82	†-0.832	61			Composite
2672	445/16	3827	6230/15	255	177/18	98	70	71	†-0.711	75	†-0.909	66	1723	1625	Romney
964	114/13	964	808/14	964	1328/15	98	81	71	†-0.547	88	†-1.055	74	1655	1558	Romney
4669	711/12	4669	324/10	4669	416/13	97	88	74	†-0.668	90	†-0.934	86	4365	4268	Composite
1092	1236/16	1092	1551/15	1092	1924/18	96	84	75	†-0.436	79	†-1.137	88	2700	2604	Romney
3838	4244/16	3838	4412/16	3838	9667/17	96	75	75	-0.607	62	-0.964	87			Perendale Cross
3838	2879/15	3838	509/12	3838	7763/17	96	71	75	-0.489	59	-1.076	82			Perendale Cross
4989	417/15	4989	334/12	4989	344/17	95	74	78	-0.711	85	-0.864	65			Composite
4989	417/15	4989	5315/12	4989	282/17	95	90	78	†-0.385	94	†-1.169	86			Composite
2629	1412/16	2629	171/16	2629	360/18	95	83	78	†-1.106	94	†-0.476	74	1463	1369	Romney
4626	2318/15	4548	3092/18	4548	3107/20	95	83	78	-0.764	91	-0.811	76	924	829	Composite
964	186/12	964	941/08	964	114/13	94	92	82	†-0.726	91	†-0.826	93	2018	1924	Romney
2638	1358/16	2638	389/13	2638	1285/17	94	96	82	†-0.233	98	†-1.286	94	2309	2215	Composite
4004	6145/16	4004	5011/15	4004	7113/17	94	93	82	†-0.579	90	†-0.958	96	1926	1833	Romney
4949	2128/18	4949	2327/13	4949	2236/19	94	85	82	†-0.775	94	†-0.776	78	2645	2551	RomTex
2501	562/18	2501	753/18	2501	1093/19	93	81	86	-1.029	91	-0.525	73			Ile de France
3414	68/16	3448	C27/16	2501	125/17	93	81	86	-1.014	92	-0.534	72			Ile de France
2749	2485/15	2749	1818/12	2749	1381/17	93	70	86	†-0.661	80	†-0.870	62	1921	1828	Texel Romney
1207	286/14	1207	14/14	1207	95/17	93	77	86	-0.739	88	-0.794	68	701	608	Coopworth
3001	2904/15	3001	2681/17	3001	2449/19	92	81	90	†-0.970	76	†-0.570	86	2552	2460	Romney
4548	3047/16	4548	3121/10	4548	3078/18	92	82	90	-0.790	86	-0.731	79	255	163	Composite
2529	12/14	964	1005/17	964	190/19	92	76	90	†-0.522	81	†-0.991	71	2141	2049	Romney
3855	1640/16	3855	1212/13	3855	1969/17	91	83	93	†-0.766	69	†-0.744	96	1786	1695	Romney
4548	3103/13	4626	2065/15	4626	2097/17	91	83	93	-0.786	93	-0.720	74			Composite
2638	1458/19	2638	152/17	2638	1148/20	90	73	95	†-0.989	80	†-0.510	67	3547	3457	Composite
5000	33/19	5000	364/17	5000	365/20	90	71	95	†-0.792	82	†-0.693	62	2670	2581	Greeline
184	15225/15	1092	1011/14	1092	2287/19	89	75	97	†-0.654	77	†-0.808	73	3660	3571	Romney
5000	396/16	5000	115/15	5000	400/19	89	73	97	-0.572	84	-0.894	64	2656	2567	Greeline
5000	D848/17	5000	D790/16	5000	D913/18	88	83	99	-0.783	96	-0.678	71	2710	2622	Greeline
2629	17/17	2629	710/14	2629	21/19	87	84	100	†-0.873	98	†-0.574	71	2210	2123	Romney