



# NZGE Trait Leader: Dual Purpose Dag Score



Report Flocks	2, 39, 130, 228, 233, 383, 406, 452, 552, 845, 964, 1138, 1207, 1811, 1839, 2595, 2629, 2638, 2749, 2776, 3110, 3385, 3400, 3633, 4004, 4474, 4480, 4548, 4626, 4640, 4705, 4757, 4851, 4949, 5000, 5001, 9153		
Flock Prefix	Multiple Flocks		
Flock Owner		Number of Sires	100 / 447
Flock Sire/Dam Breeds		Date Report Run	6-Feb-2018 23:39
Report Sorted By	* DPD	Report No.	1660237
		Report Birth Period	2015 to 2017
Genetic Analysis No.	35423	Date Breeding Values Created	2-Feb-2018 19:00
Analysis Birth Period	1995 to 2018	Base Year	1995
Analysis Flocks	Too many Flocks to list (1185 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		

Genomic BV Analyses & Molecular BV Sources († = eBV and mBV used in gBV calculation, § = only mBV used in gBV calculation)

## Explanation of Indexes

SIL Dual Purpose Dag Score (\* DPD)  $\phi = -58.77 \times \text{LDAGgBV} - 62.12 \times \text{ADAGgBV}$

## Explanation of Breeding Values

ADAGgBV = Adult dag score gBV

LDAGgBV = Lamb Dag Score gBV

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

2 Mount Guardian	33 Waimai	39 Turanganui	40 Turanganui
61 Te Awa	90 Waiohine	94 View Hill	100 Herangi
105 Lochern	130 Wakaepa	158 Banklea	197 Stormy Point
228 Wheeler	233 Tamlet	255 Paki-iti	259 Rawahi
304 NZOSR	357 Wairima	383 Te Whangai	391 Hinenui
406 ARDG - Makino	418 Gleniti	452 Wairaki	454 Lincoln
480 ARDG	489 Longview	539 Wairere	552 Waiteika
580 Meldrum	603 Cairnlea	615 Happy Valley	630 ARDG - Glenbrook
634 Kylemore	712 Marlow	719 Blackdale	829 The Gree
841 Ram Hill	845 Avalon	916 Longdowns	964 Ngaio Glen
1008 Tan Bar	1011 Te Rae	1023 Wattlebank	1072 Newhaven
1084 Wharetoa	1094 Mapari	1115 Grassendale	1135 Gowan Braes
1138 Tamlet	1139 Ashgrove	1194 MNCC	1207 Waione
1303 Snowdon	1425 Nikau	1446 Rangiatea	1481 Tautari
1516 Strathblane	1568 Blue Willow	1645 ARDG	1765 Somer Downs
1811 Orari Gorge Romneys	1839 Pahiwi	1860 Island Farm	1897 Mana
1941 Raupuha	2054 Anui	2191 Motu-Nui	2286 Kinrae
2502 Thomson	2529 ARDG - Kereru	2553 Kowhai Glen	2554 Rosewhare
2595 Nithdale SufTex	2602 Hazeldale	2608 Esselmont	2622 Roslyn Downs
2629 Nithdale	2638 Woodlands Res	2658 Brandes Burton	2672 Blackdale
2674 LambXL-Texel	2687 The Gree	2691 WRIG	2695 Blythburn
2744 Kelso Maternal	2749 Mount Linton	2774 The Burn	2776 Tamlet
2835 Grasmere	2849 Longfield	2881 Kinrae TEFRom	2960 W.T.D.
2974 A.A. Exports	3001 FG Goudies	3007 FG Texel	3110 The Poplars
3385 Mangarata CPT Nth Is Hill	3400 Onslow View CPT Sth Is Hill	3414 Raggedy Range	3448 Ile de France NZ
3489 Birchwood	3501 Hemingford	3633 GHG	3855 FG Freestone
4004 Aoghaire	4111 Brookfield	4310 Dalzell	4365 Glenvale
4474 Twin Farm TEFRom	4479 Rosedale Growbulk	4480 Ngaio Glen Growbulk	4482 Waikaka Texels
4548 Avalon Ultimate	4585 FG Central	4626 Avalon Texel	4631 FG Pohuetai
4640 Woodland CPT Sth Is Low	4669 Blackdale Textra	4705 Twin Farm	4757 Lincoln CPT Sth Is Low
4774 Ashton Glen	4797 Kaahu	4808 Hollycombe	4851 Romani
4936 Fortuna	4949 Orari Gorge RomTex	4976 Wharetoa Composite	5000 Greeline Peter
5001 Greeline Terminals	9153 Poukawa CPT Nth Is Low		

*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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Flock Prefix **Multiple Flocks**

Flock Owner

Period **2015 to 2017**

<u>SFlk</u>	<u>Sire</u>	<u>DFlk</u>	<u>Dam</u>	<u>Flock</u>	<u>Id</u>	<u>* DPD</u>	<u>acc%</u>	<u>rank</u>	<u>LDAGgBV</u>	<u>acc%</u>	<u>ADAGgBV</u>	<u>acc%</u>	<u>Genetic Vision</u>
418	618/09	90	483/09	<b>90</b>	<b>1042/12</b>	<b>163</b>	82	1	-1.213	77	-1.476	87	Romney
4548	3067/14	4548	3371/13	<b>4548</b>	<b>3039/16</b>	<b>162</b>	79	2	-1.329	89	-1.346	70	Composite
2749	1756/13	2749	1392/11	<b>2749</b>	<b>2244/14</b>	<b>160</b>	89	3	-0.865	77	†-1.756	100	Texel Romney
2629	489/15	452	1810/14	<b>452</b>	<b>1734/16</b>	<b>154</b>	78	4	-1.235	91	†-1.307	67	Romney
4548	3071/12	4548	3371/13	<b>4548</b>	<b>3291/15</b>	<b>140</b>	84	5	-1.245	94	-1.078	76	Composite
4548	3103/13	4548	3008/12	<b>4548</b>	<b>3049/15</b>	<b>138</b>	83	6	-1.163	94	-1.125	74	Composite
228	31/13	228	15/12	<b>228</b>	<b>51/15</b>	<b>132</b>	75	7	-1.221	89	-0.969	63	Finnish Landrace
4548	3254/10	4548	3055/11	<b>4548</b>	<b>3103/13</b>	<b>126</b>	89	8	-1.021	97	-1.059	82	Composite
2629	852/15	452	99/12	<b>452</b>	<b>297/16</b>	<b>126</b>	78	8	†-1.075	89	†-1.007	68	Romney
452	860/14	452	160/12	<b>452</b>	<b>299/16</b>	<b>121</b>	81	10	†-1.015	93	†-0.984	71	Romney
964	114/13	964	309/12	<b>964</b>	<b>1010/14</b>	<b>117</b>	76	11	-1.014	87	-0.929	67	Romney
2629	192/14	2629	1663/14	<b>2629</b>	<b>557/16</b>	<b>116</b>	77	12	†-0.974	89	†-0.942	66	Romney
4626	2011/12	4626	2569/10	<b>4626</b>	<b>2318/15</b>	<b>114</b>	85	13	-0.806	95	-1.072	76	Composite
2629	1063/14	2629	379/12	<b>2629</b>	<b>2146/16</b>	<b>111</b>	72	14	†-0.990	83	†-0.855	63	Romney
2629	1063/14	2629	1528/14	<b>2629</b>	<b>1874/16</b>	<b>110</b>	76	15	-0.764	89	†-1.047	65	Romney
4548	3071/13	4548	3055/11	<b>4548</b>	<b>3067/14</b>	<b>110</b>	83	15	-0.825	95	-0.992	73	Composite
964	578/11	964	214/11	<b>964</b>	<b>1172/12</b>	<b>107</b>	83	17	-0.974	88	-0.796	78	Romney
964	507/11	964	740/08	<b>964</b>	<b>557/12</b>	<b>107</b>	94	17	-0.610	95	-1.137	93	Romney
3001	1408/11	2629	341/10	<b>2629</b>	<b>2141/14</b>	<b>106</b>	82	19	-1.103	96	-0.660	69	Romney
4548	3071/12	4548	3636/11	<b>4548</b>	<b>3357/14</b>	<b>106</b>	77	19	-0.963	87	-0.789	69	Composite
4474	857/11	1138	549/11	<b>1138</b>	<b>18/14</b>	<b>106</b>	78	19	-0.867	87	-0.881	71	Composite
4548	3677/11	4548	3035/09	<b>4548</b>	<b>3270/13</b>	<b>105</b>	84	22	-0.508	89	-1.208	80	Composite
452	744/13	452	386/12	<b>452</b>	<b>1570/14</b>	<b>104</b>	81	23	-1.030	94	-0.707	69	Romney
2629	1555/14	452	355/12	<b>452</b>	<b>1527/15</b>	<b>104</b>	78	23	-1.103	91	-0.627	66	Romney
2638	1173/13	2638	685/09	<b>2638</b>	<b>1491/15</b>	<b>104</b>	71	23	-0.988	76	-0.742	67	Composite
2629	1063/14	2629	1715/12	<b>2629</b>	<b>242/16</b>	<b>103</b>	76	26	†-0.900	88	†-0.800	66	Romney
4548	3071/12	4548	3537/08	<b>4548</b>	<b>3209/15</b>	<b>102</b>	82	27	-0.893	93	-0.794	73	Composite
2629	489/15	452	2075/14	<b>452</b>	<b>1716/16</b>	<b>102</b>	80	27	-1.062	94	-0.638	68	Romney
845	117/14	845	707/10	<b>845</b>	<b>118/16</b>	<b>102</b>	78	27	-0.950	91	-0.745	67	Perendale
2629	1773/13	2629	1859/12	<b>2629</b>	<b>835/15</b>	<b>101</b>	83	30	-1.070	94	†-0.611	73	Romney
4548	3254/10	4548	3163/11	<b>4548</b>	<b>3365/13</b>	<b>101</b>	79	30	-0.893	88	-0.776	72	Composite
1207	297/07	1207	64/09	<b>1207</b>	<b>327/12</b>	<b>101</b>	77	30	-0.940	90	-0.743	66	Coopworth
1207	152/11	1207	212/09	<b>1207</b>	<b>286/14</b>	<b>99</b>	73	33	-0.879	85	-0.755	63	Coopworth
2629	767/13	2629	1526/11	<b>2629</b>	<b>14/15</b>	<b>99</b>	79	33	-1.066	92	-0.589	67	Romney



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Flock Prefix **Multiple Flocks**

Flock Owner

Period **2015 to 2017**

<u>SFlk</u>	<u>Sire</u>	<u>DFlk</u>	<u>Dam</u>	<u>Flock</u>	<u>Id</u>	<u>* DPD</u>	<u>acc%</u>	<u>rank</u>	<u>LDAGgBV</u>	<u>acc%</u>	<u>ADAGgBV</u>	<u>acc%</u>	<u>Genetic Vision</u>
2629	1063/14	2629	222/14	<b>2629</b>	<b>1842/16</b>	<b>98</b>	80	35	†-0.794	94	†-0.820	68	Romney
4548	3071/12	4626	2332/12	<b>4626</b>	<b>2060/16</b>	<b>98</b>	73	35	-0.873	79	-0.758	68	Composite
2638	1397/11	2638	168/10	<b>2638</b>	<b>1477/12</b>	<b>97</b>	95	37	-0.627	95	-0.964	95	Composite
964	1172/12	964	143/11	<b>964</b>	<b>486/13</b>	<b>97</b>	71	37	-0.893	79	-0.715	64	Romney
4548	3365/13	4548	3444/14	<b>4548</b>	<b>3099/16</b>	<b>96</b>	79	39	-0.894	90	-0.703	70	Composite
964	186/12	964	941/08	<b>964</b>	<b>114/13</b>	<b>96</b>	78	39	-0.739	83	-0.839	74	Romney
452	303/13	452	777/10	<b>452</b>	<b>799/14</b>	<b>95</b>	80	41	-0.996	94	-0.590	68	Romney
452	1894/14	2629	1393/10	<b>2629</b>	<b>489/15</b>	<b>95</b>	82	41	†-0.753	94	†-0.815	71	Romney
3007	385/09	3007	377/09	<b>3007</b>	<b>805/10</b>	<b>94</b>	82	43	-0.714	86	-0.838	79	Texel
2629	1773/13	2629	1557/13	<b>2629</b>	<b>1153/15</b>	<b>94</b>	81	43	-1.044	95	-0.522	69	Romney
2749	3061/12	2749	2152/12	<b>2749</b>	<b>2161/14</b>	<b>93</b>	85	45	-0.507	75	†-1.012	94	Texel Romney
2749	1668/08	228	13/11	<b>228</b>	<b>439/13</b>	<b>91</b>	74	46	-0.690	83	-0.806	67	Finnish Landrace
4548	3254/10	4548	3906/07	<b>4548</b>	<b>3071/12</b>	<b>91</b>	94	46	-0.892	98	-0.613	90	Composite
964	186/12	964	1103/10	<b>964</b>	<b>298/13</b>	<b>89</b>	83	48	-0.528	80	†-0.926	85	Romney
39	3127/11	39	2608/11	<b>39</b>	<b>6482/13</b>	<b>88</b>	72	49	-0.765	78	-0.689	66	Romney
2629	489/15	452	1635/14	<b>452</b>	<b>884/16</b>	<b>87</b>	75	50	-0.471	87	†-0.953	64	Romney
845	214/12	845	196/10	<b>845</b>	<b>82/15</b>	<b>87</b>	83	50	-0.912	95	-0.533	72	Perendale
39	3202/11	39	613/09	<b>39</b>	<b>1602/12</b>	<b>87</b>	72	50	†-0.689	79	†-0.745	65	Romney
4548	3071/12	4548	3137/10	<b>4548</b>	<b>3094/15</b>	<b>86</b>	78	53	-0.591	85	-0.817	71	Composite
845	29/10	845	237/12	<b>845</b>	<b>208/15</b>	<b>86</b>	82	53	-0.922	93	-0.506	73	Perendale
452	303/13	452	136/12	<b>452</b>	<b>1876/14</b>	<b>86</b>	80	53	-0.829	94	-0.600	68	Romney
4482	905/07	4365	117/09	<b>4365</b>	<b>32/12</b>	<b>85</b>	70	56	-0.800	82	-0.608	60	Texel
4631	10234/12	4631	9982/12	<b>4631</b>	<b>12458/13</b>	<b>85</b>	91	56	-0.421	96	-0.972	87	Highlander
964	114/13	964	1100/12	<b>964</b>	<b>28/14</b>	<b>85</b>	71	56	-0.725	78	-0.687	64	Romney
2629	994/13	2629	678/11	<b>2629</b>	<b>1237/14</b>	<b>84</b>	82	59	-0.924	96	-0.475	70	Romney
2749	1226/11	1008	208/08	<b>2749</b>	<b>1837/12</b>	<b>84</b>	76	59	-0.823	86	-0.582	67	Texel Romney
964	557/12	4004	163/09	<b>4004</b>	<b>305/14</b>	<b>84</b>	87	59	-0.532	83	-0.855	90	Romney
4548	3422/13	4626	2149/12	<b>4626</b>	<b>2137/15</b>	<b>84</b>	85	59	-0.583	95	-0.801	76	Composite
2638	1245/12	2638	326/12	<b>2638</b>	<b>1670/14</b>	<b>83</b>	83	63	-0.479	91	-0.884	76	Composite
2629	765/11	2629	1186/12	<b>2629</b>	<b>1773/13</b>	<b>81</b>	83	64	-0.916	96	-0.429	72	Romney
2638	1776/11	2638	223/11	<b>2638</b>	<b>1262/13</b>	<b>81</b>	90	64	-0.560	88	-0.777	91	Composite
2629	884/13	2629	496/12	<b>2629</b>	<b>1063/14</b>	<b>81</b>	80	64	-0.848	94	-0.497	68	Romney
2629	1392/12	2629	59/11	<b>2629</b>	<b>648/13</b>	<b>80</b>	81	67	-0.807	94	-0.519	70	Romney
2638	1191/98	2638	255/97	<b>2638</b>	<b>1243/01</b>	<b>80</b>	93	67	-0.703	99	-0.622	87	Composite



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Flock Owner

Period **2015 to 2017**

<u>SFlk</u>	<u>Sire</u>	<u>DFlk</u>	<u>Dam</u>	<u>Flock</u>	<u>Id</u>	<u>* DPD</u>	<u>acc%</u>	<u>rank</u>	<u>LDAGgBV</u>	<u>acc%</u>	<u>ADAGgBV</u>	<u>acc%</u>	<u>Genetic Vision</u>
2749	2406/06	2749	7459/05	<b>2749</b>	<b>1668/08</b>	<b>80</b>	97	67	-0.458	99	-0.851	96	Texel Romney
4004	105/11	4004	126/09	<b>4004</b>	<b>183/13</b>	<b>79</b>	70	70	-0.608	73	-0.704	67	Romney
4474	531/13	4474	288/12	<b>4474</b>	<b>350/15</b>	<b>79</b>	76	70	†-0.767	79	†-0.548	74	TEFRom
39	4827/11	39	6167/10	<b>39</b>	<b>4760/13</b>	<b>79</b>	70	70	†-0.747	77	†-0.563	64	Romney
39	2045/12	39	1675/12	<b>39</b>	<b>3448/14</b>	<b>79</b>	70	70	†-0.707	77	†-0.600	64	Romney
1765	337/11	1765	178/10	<b>1765</b>	<b>1596/13</b>	<b>78</b>	74	74	-0.692	85	-0.603	64	Romney
4548	3071/13	4548	3906/07	<b>4548</b>	<b>3198/14</b>	<b>77</b>	83	75	-0.634	94	-0.647	73	Composite
2638	1477/12	2638	197/12	<b>2638</b>	<b>1482/15</b>	<b>75</b>	83	76	-0.564	91	-0.677	76	Composite
383	280/12	383	773/10	<b>383</b>	<b>203/14</b>	<b>75</b>	78	76	-0.683	91	-0.553	67	Romney
964	114/13	964	856/11	<b>964</b>	<b>542/15</b>	<b>75</b>	72	76	†-0.506	78	†-0.734	67	Romney
39	1537/10	130	107/10	<b>130</b>	<b>365/13</b>	<b>74</b>	82	79	-0.709	97	-0.527	69	Romney
2638	1135/11	2638	552/10	<b>2638</b>	<b>1135/13</b>	<b>74</b>	90	79	-0.659	90	-0.565	90	Composite
2776	276/12	4626	2022/13	<b>4626</b>	<b>2057/15</b>	<b>73</b>	82	81	-0.556	92	-0.645	74	Composite
2553	177/10	2608	2/10	<b>2608</b>	<b>45/15</b>	<b>73</b>	72	81	-0.686	85	-0.522	60	Texel
2638	1132/13	2638	700/13	<b>2638</b>	<b>1332/15</b>	<b>72</b>	74	83	-0.541	79	-0.651	69	Composite
539	4018/08	1811	1312/12	<b>1811</b>	<b>41/14</b>	<b>71</b>	70	84	-0.723	78	-0.465	63	Romney
2629	214/09	2629	949/07	<b>2629</b>	<b>170/11</b>	<b>70</b>	98	85	-0.025	97	†-1.107	99	Romney
539	6600/05	539	7/05	<b>539</b>	<b>4018/08</b>	<b>70</b>	70	85	-0.644	79	-0.513	62	Romney
964	114/13	964	808/14	<b>964</b>	<b>1327/15</b>	<b>69</b>	72	87	†-0.657	78	†-0.490	66	Romney
4474	432/11	4474	387/12	<b>4474</b>	<b>640/14</b>	<b>67</b>	71	88	-0.459	77	-0.650	66	TEFRom
1207	179/09	1207	184/11	<b>1207</b>	<b>346/13</b>	<b>67</b>	73	88	-0.649	84	-0.465	63	Coopworth
452	860/14	2629	1803/12	<b>2629</b>	<b>672/15</b>	<b>67</b>	82	88	†-0.445	95	†-0.661	71	Romney
964	114/13	964	292/12	<b>964</b>	<b>26/14</b>	<b>67</b>	70	88	-0.572	77	-0.537	64	Romney
964	203/13	1839	1576/13	<b>1839</b>	<b>1342/15</b>	<b>66</b>	83	92	-0.509	97	†-0.575	70	Romney
3633	1737/14	4757	439/09	<b>3633</b>	<b>1793/15</b>	<b>66</b>	77	92	-0.523	87	-0.573	69	Composite
4474	857/11	4474	600/12	<b>4474</b>	<b>154/14</b>	<b>63</b>	76	94	-0.366	82	-0.660	71	TEFRom
2629	1954/13	2629	25/13	<b>2629</b>	<b>83/15</b>	<b>63</b>	78	94	-0.697	91	-0.362	66	Romney
964	115/13	964	877/13	<b>964</b>	<b>1227/14</b>	<b>63</b>	75	94	†-0.447	84	†-0.588	67	Romney
2638	1135/13	2638	420/13	<b>2638</b>	<b>1418/15</b>	<b>61</b>	82	97	-0.561	90	-0.456	75	Composite
2749	1873/13	2749	4334/10	<b>2749</b>	<b>4204/14</b>	<b>61</b>	71	97	-0.411	77	-0.590	66	Texel Romney
2629	1063/14	2629	1528/14	<b>2629</b>	<b>1764/16</b>	<b>60</b>	74	99	-0.711	86	†-0.297	63	Romney
2749	1176/10	964	364/04	<b>4480</b>	<b>1279/11</b>	<b>60</b>	75	99	-0.481	85	-0.504	67	Growbulk