

## NZGE Indexes and gBVs - Terminal - Ram Percentile Bands

**NZGE May 2026**

**NZGE# 43513**

**Based on connected 2024 birth year rams**

Threshold to be in top X%	NZTW	NZGE Terminal Sire Sub-indexes			NZGE Terminal Sire - estimated Breeding Values (gBV)										
		TSS	TSG	TSM	SUR	WWT	CWT	LW8 <sup>1</sup>	FATY	LEANY <sup>1</sup>	SHLY	LNLV	HQLY	CWY	EMAc <sup>1</sup>
1%	+3178	+390	+1821	+1198	+0.059	+8.39	+4.41	+14.22	-1.747	+1.126	+0.493	+0.174	+0.546	+3.189	+3.043
2%	+2978	+356	+1705	+1116	+0.053	+7.87	+4.14	+13.34	-1.603	+1.025	+0.447	+0.158	+0.496	+3.000	+2.788
5%	+2678	+306	+1532	+993	+0.045	+7.09	+3.74	+12.02	-1.387	+0.874	+0.378	+0.134	+0.420	+2.716	+2.405
10%	+2411	+260	+1378	+883	+0.037	+6.39	+3.38	+10.85	-1.195	+0.739	+0.316	+0.112	+0.352	+2.464	+2.065
20%	<b>+2088</b>	<b>+206</b>	<b>+1192</b>	<b>+750</b>	<b>+0.029</b>	<b>+5.55</b>	<b>+2.94</b>	<b>+9.43</b>	<b>-0.962</b>	<b>+0.577</b>	<b>+0.242</b>	<b>+0.086</b>	<b>+0.270</b>	<b>+2.158</b>	<b>+1.654</b>
30%	+1856	+166	+1058	+654	+0.022	+4.95	+2.63	+8.40	-0.795	+0.459	+0.188	+0.068	+0.212	+1.938	+1.357
40%	+1657	+132	+943	+573	+0.017	+4.43	+2.36	+7.53	-0.651	+0.359	+0.142	+0.052			+1.104
50%	<b>+1471</b>	<b>+101</b>	<b>+836</b>	<b>+496</b>	<b>+0.012</b>	<b>+3.95</b>	<b>+2.11</b>	<b>+6.71</b>	<b>-0.517</b>	<b>+0.265</b>	<b>+0.099</b>	<b>+0.037</b>	<b>+0.114</b>	<b>+1.574</b>	<b>+0.867</b>
60%	+1285	+69	+728	+420	+0.007	+3.47	+1.86	+5.90	-0.383	+0.172	+0.056	+0.022	+0.067	+1.398	+0.630
70%	+1086	+36	+614	+338	+0.001	+2.95	+1.59	+5.02	-0.240	+0.071	+0.010	+0.006	+0.017	+1.210	+0.376
80%	+854	-4	+479	+242	-0.005	+2.34	+1.27	+4.00	-0.072	-0.046	-0.044	-0.013	-0.042	+0.990	+0.080
90%	+531	-59	+293	+109	-0.014	+1.51	+0.84	+2.58	+0.160	-0.209	-0.118	-0.039	-0.124	+0.685	-0.332
95%	+264	-104	+139	-1	-0.022	+0.81	+0.48	+1.41	+0.352	-0.343	-0.180	-0.061	-0.191	+0.433	-0.672
99%	-236	-189	-149	-206	-0.035	-0.49	-0.20	-0.79	+0.713	-0.595	-0.295	-0.101	-0.318	-0.040	-1.309
Traits in index or units	Lamb Survival, Lamb Growth, Meat Yield	Lamb Survival	Lamb Growth	Meat Yield	x100 =%	kg	kg	kg	kg fat	kg lean	kg lean	kg lean	kg lean	kg lean	sq. cm
Number of connected flocks	113	146	173	123	159	181	181	181	132	132	132	132	132	132	132

<sup>1</sup>These BVs not used in standard SIL indexes

For an explanation of how to use this table, see the Web Note document on the NZGE web page on the SIL website ([www.sil.co.nz](http://www.sil.co.nz))  
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NZGE Indexes - Dual Purpose - Ram Percentile Bands

NZGE May 2026

NZGE # 43513

Based on connected 2024 birth year rams

Threshold to be in top X%	NZGE Dual Purpose Indexes						NZGE Dual Purpose Sub-indexes													
	NZMW	MW+W	MW +M	MW +F	MW +X	MW +D	DPCR	DPS	DPG	DPA	DPG+ DPA	DPM	DPW	DPF	DPX	DPD	DPBC	DPH	DPE	
1%	+4261	+4993	+4919	+4962	+8046	+4293	+1107	+1620	+2988	+602	+2290	+1211	+280	+1348	+4405	+136	+1447	+461	+1122	
2%	+4024	+4702	+4640	+4697	+7626	+4057	+1030	+1508	+2807	+478	+2141	+1104	+256	+1211	+4103	+120	+1323	+416	+998	
5%	+3669	+4266	+4222	+4300	+6997	+3705	+915	+1339	+2536	+294	+1919	+944	+221	+1007	+3650	+97	+1138	+348	+812	
10%	+3353	+3879	+3850	+3947	+6438	+3391	+813	+1188	+2295	+129	+1722	+801	+189	+825	+3247	+76	+974	+288	+647	
20%	+2971	+3409	+3400	+3519	+5761	+3011	+689	+1006	+2003	-69	+1483	+628	+151	+606	+2759	+51	+775	+215	+447	
30%	+2695	+3071	+3076	+3211	+5273	+2738	+600	+875	+1793	-213	+1310	+503	+124	+447	+2407	+33	+631	+162	+302	
40%	+2459	+2782	+2798	+2948	+4856	+2504	+524	+763	+1613	-335	+1163	+397	+101	+312	+2106	+17	+508	+117	+179	
50%	+2239	+2512	+2539	+2702	+4466	+2285	+453	+658	+1445	-450	+1025	+297	+79	+185	+1825	+2	+394	+75	+64	
60%	+2019	+2242	+2280	+2456	+4076	+2067	+382	+554	+1277	-564	+887	+198	+57	+58	+1544	-12	+279	+33	-51	
70%	+1783	+1953	+2003	+2192	+3659	+1833	+306	+441	+1097	-687	+740	+91	+33	-77	+1244	-28	+156	-12	-175	
80%	+1507	+1615	+1678	+1884	+3171	+1559	+216	+310	+887	-830	+568	-33	+6	-235	+892	-46	+13	-64	-319	
90%	+1125	+1145	+1228	+1457	+2494	+1179	+93	+128	+595	-1029	+329	-206	-32	-455	+404	-71	-187	-137	-519	
95%	+809	+758	+857	+1104	+1935	+866	-9	-22	+354	-1193	+131	-349	-63	-637	+1	-92	-351	-197	-684	
99%	+217	+31	+159	+442	+886	+278	-201	-304	-98	-1501	-239	-616	-122	-977	-755	-131	-660	-310	-994	
Traits in Index	Reproduction, Lamb Survival, Lamb Growth, Adult size	Reproduction, Lamb Survival, Lamb Growth, Adult size, Wool	Reproduction, Lamb Growth, Adult size, Meat Yield	Reproduction, Lamb Growth, Adult size, WormFEC	Reproduction, Lamb Growth, Adult size, Wool, Facial Eczema	Reproduction, Lamb Growth, Adult size, Dag score	Reproduction *Capped*	Lamb Survival	Lamb Growth	Adult size	Lamb Growth + Adult size	Meat Yield	Wool	Internal parasite resistance - WormFEC	Facial Eczema	Dag score	Body condition score	Hogget Lambing	Emissions	
Number of connected flocks	128	17	100	64	31	81	186	203	222	146	141	136	55	70	33	98	83	218	19	

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## NZGE Indexes - Dual Purpose - Ram Percentile Bands

NZGE May 2026

NZGE # 43513

Based on connected 2024 birth year rams

Threshold to be in top X%	NZGE Dual Purpose MW+Wool Indexes									
	MW+W	MW+W+M	MW+W+F	MW+W+X	MW+W+BC	MW+W+D	MW+W+M+F	MW+W+M+X	MW+W+M+D	MW+W+M+F+X
1%	+4993	+5608	+5685	+8764	+5651	+5030	+6131	+8736	+5711	+9238
2%	+4702	+5280	+5338	+8313	+5337	+4740	+5763	+8304	+5371	+8767
5%	+4266	+4789	+4818	+7638	+4865	+4306	+5210	+7657	+4862	+8061
10%	+3879	+4352	+4356	+7037	+4446	+3920	+4719	+7082	+4409	+7433
20%	+3409	+3823	+3797	+6310	+3939	+3452	+4125	+6385	+3861	+6673
30%	+3071	+3441	+3393	+5786	+3573	+3115	+3696	+5883	+3466	+6125
40%	+2782	+3115	+3049	+5338	+3260	+2827	+3330	+5454	+3129	+5657
50%	+2512	+2810	+2726	+4920	+2968	+2558	+2987	+5052	+2813	+5219
60%	+2242	+2506	+2404	+4501	+2676	+2289	+2645	+4651	+2498	+4781
70%	+1953	+2180	+2059	+4053	+2363	+2001	+2279	+4222	+2160	+4313
80%	+1615	+1798	+1656	+3529	+1997	+1663	+1850	+3720	+1765	+3765
90%	+1145	+1269	+1097	+2802	+1489	+1196	+1255	+3023	+1217	+3005
95%	+758	+832	+634	+2202	+1070	+810	+764	+2448	+764	+2377
99%	+31	+13	-232	+1076	+284	+86	-157	+1369	-85	+1200
Traits in Index	Reproduction, Lamb Survival, Lamb Growth, Adult size, Wool	Reproduction, Lamb Growth, Adult size, Wool, Meat Yield	Reproduction, Lamb Growth, Adult size, Wool, WormFEC	Reproduction, Lamb Growth, Adult size, Wool, Facial Eczema	Reproduction, Lamb Growth, Adult size, Wool, Dag score	Reproduction, Lamb Survival, Lamb Growth, Adult size, Wool, Body Condition	Reproduction, Lamb Survival, Lamb Growth, Adult size, Wool, Meat, WormFEC	Reproduction, Lamb Survival, Lamb Growth, Adult size, Wool, Meat, Facial Eczema	Reproduction, Lamb Survival, Lamb Growth, Adult size, Wool, Meat, Dag	Reproduction, Lamb Survival, Lamb Growth, Adult size, Wool, Meat, WormFEC, Facial eczema
Number of connected flocks	48	44	32	18	29	34	29	14	32	14

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## NZGE gBVs - Dual Purpose - Ram Percentile Bands

**NZGE May 2026**

**NZGE # 43513**

**Based on connected 2024 birth year rams**

Threshold to be in top X%	NZGE Dual Purpose - estimated Breeding Values (gBV)																	
	NLB	SUR	SURm	HFER	HNLB	WWT	CWT	LW8 <sup>1</sup>	WWTm	EWT	FATY	LEANY <sup>1</sup>	SHLY	LNLY	HQLY	CWY	EMAc <sup>1</sup>	FW12
1%	+0.54	+0.077	+0.062	+0.388	+0.297	+6.92	+3.66	+11.65	+4.35	-4.94	-1.302	+0.816	+0.377	+0.173	+0.447	+2.538	+2.644	+0.918
2%	+0.50	+0.07	+0.06	+0.352	+0.264	+6.46	+3.44	+10.91	+4.05	-4.03	-1.157	+0.732	+0.338	+0.156	+0.401	+2.312	+2.362	+0.836
5%	+0.43	+0.062	+0.047	+0.299	+0.216	+5.77	+3.09	+9.81	+3.59	-2.66	-0.941	+0.605	+0.280	+0.130	+0.332	+1.973	+1.939	+0.712
10%	+0.37	+0.054	+0.039	+0.252	+0.173	+5.16	+2.79	+8.83	+3.18	-1.45	-0.748	+0.493	+0.229	+0.107	+0.270	+1.671	+1.563	+0.602
20%	<b>+0.30</b>	<b>+0.044</b>	<b>+0.030</b>	<b>+0.195</b>	<b>+0.121</b>	<b>+4.41</b>	<b>+2.42</b>	<b>+7.65</b>	<b>+2.69</b>	<b>+0.02</b>	<b>-0.515</b>	<b>+0.356</b>	<b>+0.166</b>	<b>+0.079</b>	<b>+0.196</b>	<b>+1.307</b>	<b>+1.108</b>	<b>+0.469</b>
30%	+0.25	+0.038	+0.024	+0.154	+0.083	+3.88	+2.15	+6.80	+2.34	+1.08	-0.347	+0.258	+0.121	+0.059	+0.142	+1.044	+0.779	+0.374
40%	+0.20	+0.032	+0.018	+0.118	+0.051	+3.42	+1.93	+6.07	+2.03	+1.99	-0.204	+0.174	+0.082	+0.041	+0.096	+0.819	+0.499	+0.292
50%	<b>+0.16</b>	<b>+0.026</b>	<b>+0.012</b>	<b>+0.085</b>	<b>+0.021</b>	<b>+2.99</b>	<b>+1.71</b>	<b>+5.38</b>	<b>+1.75</b>	<b>+2.84</b>	<b>-0.070</b>	<b>+0.096</b>	<b>+0.046</b>	<b>+0.025</b>	<b>+0.053</b>	<b>+0.609</b>	<b>+0.237</b>	<b>+0.215</b>
60%	+0.12	+0.021	+0.007	+0.052	-0.009	+2.56	+1.50	+4.70	+1.47	+3.68	+0.064	+0.017	+0.010	+0.009	+0.010	+0.399	-0.025	+0.139
70%	+0.07	+0.015	+0.001	+0.017	-0.041	+2.10	+1.27	+3.97	+1.16	+4.59	+0.208	-0.067	-0.028	-0.008	-0.036	+0.174	-0.306	+0.057
80%	+0.02	+0.008	-0.005	-0.024	-0.079	+1.57	+1.01	+3.12	+0.81	+5.65	+0.376	-0.165	-0.073	-0.028	-0.090	-0.088	-0.634	-0.039
90%	-0.05	-0.002	-0.015	-0.081	-0.131	+0.82	+0.64	+1.93	+0.32	+7.12	+0.609	-0.301	-0.136	-0.056	-0.164	-0.453	-1.089	-0.172
95%	-0.11	-0.010	-0.022	-0.128	-0.174	+0.21	+0.34	+0.96	-0.09	+8.33	+0.801	-0.414	-0.188	-0.079	-0.226	-0.754	-1.465	-0.282
99%	-0.22	-0.025	-0.037	-0.217	-0.255	-0.94	-0.24	-0.88	-0.85	+10.61	+1.162	-0.625	-0.285	-0.122	-0.341	-1.319	-2.170	-0.488
Units	x100 =%	x100 =%	x100 =%	x100 =%	x100 =%	kg	kg	kg	kg	kg	kg fat	kg lean	kg lean	kg lean	kg lean	kg lean	sq. cm	kg
Number of connected flocks	201	207	207	218	218	227	227	227	227	146	138	138	138	138	138	138	138	55

<sup>1</sup>These BVs not used in standard SIL indexes

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## NZGE gBVs- Health & Environment Traits - Ram Percentile Bands (Maternal and Terminals)

**NZGE May 2026**

**NZGE# 43513**

**Based on connected 2024 birth year rams**

Threshold to be in top X%	NZGE - estimated Breeding Values (gBV) for Health Traits - DP & TS flocks combined												
	FEC1	FEC2	AFEC	CARLA	TLENSC	TSKIN	BBREECH	BBELLY	LDAG	ADAG	GGT21	BCS	NETMETH
1%	-81.25	-84.44	-110.15	+141.56	-0.47	+4.01	+2.12	+2.83	-1.22	-1.42	-2.19	+0.55	-21.23
2%	-72.47	-74.99	-98.74	+127.46	-0.40	+3.61	+1.91	+2.55	-1.09	-1.25	-2.03	+0.50	-18.88
5%	-59.3	-60.8	-81.6	+106.31	-0.29	+3.02	+1.59	+2.12	-0.89	-1.00	-1.78	+0.43	-15.35
10%	-47.6	-48.2	-66.4	+87.52	-0.19	+2.49	+1.30	+1.74	-0.71	-0.78	-1.55	+0.37	-12.21
20%	<b>-33.5</b>	<b>-32.9</b>	<b>-48.0</b>	<b>+64.77</b>	<b>-0.07</b>	<b>+1.85</b>	<b>+0.95</b>	<b>+1.28</b>	<b>-0.50</b>	<b>-0.51</b>	<b>-1.28</b>	<b>+0.29</b>	<b>-8.41</b>
30%	-23.3	-21.9	-34.7	+48.37	+0.02	+1.39	+0.70	+0.95	-0.34	-0.32	-1.09	+0.24	-5.67
40%	-14.5	-12.5	-23.4	+34.35	+0.09	+1.00	+0.48	+0.67	-0.21	-0.15	-0.92	+0.19	-3.33
50%	<b>-6.4</b>	<b>-3.8</b>	<b>-12.7</b>	<b>+21.24</b>	<b>+0.16</b>	<b>+0.63</b>	<b>+0.28</b>	<b>+0.40</b>	<b>-0.09</b>	<b>+0.00</b>	<b>-0.77</b>	<b>+0.15</b>	<b>-1.14</b>
60%	+1.8	+5.0	-2.1	+8.14	+0.23	+0.26	+0.08	+0.14	+0.04	+0.16	-0.61	+0.10	+1.05
70%	+10.5	+14.4	+9.2	-5.88	+0.30	-0.13	-0.13	-0.14	+0.17	+0.32	-0.45	+0.06	+3.39
80%	+20.7	+25.4	+22.5	-22.28	+0.39	-0.59	-0.38	-0.47	+0.32	+0.52	-0.25	+0.00	+6.13
90%	+34.9	+40.7	+40.9	-45.04	+0.51	-1.23	-0.73	-0.93	+0.53	+0.79	+0.02	-0.07	+9.93
95%	+46.6	+53.3	+56.1	-63.83	+0.60	-1.75	-1.02	-1.31	+0.71	+1.01	+0.24	-0.14	+13.07
99%	+68.50	+76.94	+84.66	-99.07	+0.79	-2.74	-1.56	-2.02	+1.04	+1.42	+0.66	-0.25	+18.95
Units	%	%	%	units	cm	cm	score	score	score	score	ggt21	score	% of ave net emissions
Number of connected flocks	77	77	77	17	49	49	49	49	124	124	38	95	19

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