

NZGE Indexes and gBVs - Terminal - Ram Percentile Bands

NZGE Feb 2026

NZGE# 43241

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	LWg ¹	FATY	LEANY ¹	SHLY	LNLY	HQLY	CWY	EMAc ¹
1%	+3321	+384	+1846	+1269	+0.046	+7.80	+4.28	+13.62	-1.503	+1.224	+0.540	+0.138	+0.552	+3.062	+2.592
2%	+3111	+351	+1730	+1181	+0.042	+7.31	+4.01	+12.75	-1.376	+1.118	+0.490	+0.125	+0.502	+2.867	+2.373
5%	+2796	+301	+1556	+1049	+0.036	+6.58	+3.60	+11.45	-1.186	+0.958	+0.416	+0.106	+0.428	+2.575	+2.045
10%	+2516	+256	+1401	+932	+0.031	+5.93	+3.24	+10.30	-1.017	+0.815	+0.350	+0.088	+0.362	+2.315	+1.754
20%	+2177	+202	+1214	+790	+0.024	+5.14	+2.80	+8.90	-0.812	+0.643	+0.270	+0.067	+0.282	+2.001	+1.402
30%	+1932	+163	+1079	+687	+0.019	+4.57	+2.49	+7.89	-0.664	+0.519	+0.212	+0.052	+0.224	+1.774	+1.148
40%	+1723	+130	+964	+600	+0.016	+4.09	+2.22	+7.02	-0.538	+0.413	+0.162	+0.039			+0.930
50%	+1528	+99	+856	+518	+0.012	+3.64	+1.96	+6.22	-0.420	+0.314	+0.116	+0.027	+0.129	+1.400	+0.727
60%	+1332	+68	+748	+436	+0.008	+3.18	+1.71	+5.41	-0.303	+0.215	+0.070	+0.015	+0.083	+1.219	+0.524
70%	+1123	+35	+633	+349	+0.004	+2.70	+1.44	+4.55	-0.176	+0.109	+0.021	+0.002	+0.033	+1.025	+0.307
80%	+879	-4	+498	+246	-0.000	+2.13	+1.12	+3.54	-0.029	-0.015	-0.037	-0.013	-0.024	+0.798	+0.053
90%	+540	-58	+311	+104	-0.007	+1.34	+0.68	+2.14	+0.176	-0.188	-0.117	-0.034	-0.104	+0.484	-0.300
95%	+260	-102	+156	-13	-0.012	+0.69	+0.32	+0.98	+0.345	-0.330	-0.183	-0.051	-0.170	+0.224	-0.591
99%	-266	-185	-134	-233	-0.022	-0.53	-0.36	-1.18	+0.662	-0.596	-0.307	-0.084	-0.294	-0.263	-1.137
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	93	139	163	102	139	163	163	163	102	102	102	102	102	102	102

¹These 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)
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NZGE Indexes - Dual Purpose - Ram Percentile Bands

NZGE Feb 2026

NZGE # 43241

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
1%	+4234	+4765	+4923	+4967	+8056	+4271	+1106	+1608	+3002	+549	+2247	+1226	+283	+1354	+4497	+137	+1453	+398
2%	+3997	+4515	+4642	+4699	+7678	+4037	+1030	+1496	+2822	+428	+2104	+1117	+260	+1221	+4208	+122	+1331	+360
5%	+3642	+4141	+4220	+4299	+7111	+3686	+914	+1328	+2552	+245	+1890	+954	+224	+1021	+3774	+98	+1148	+304
10%	+3327	+3808	+3845	+3942	+6607	+3374	+812	+1179	+2312	+83	+1699	+809	+193	+843	+3389	+77	+985	+254
20%	+2945	+3406	+3392	+3511	+5997	+2996	+688	+999	+2022	-113	+1468	+634	+155	+628	+2922	+52	+789	+194
30%	+2670	+3115	+3065	+3200	+5557	+2724	+599	+868	+1813	-254	+1302	+508	+127	+473	+2586	+34	+647	+150
40%	+2435	+2867	+2785	+2934	+5181	+2491	+523	+757	+1634	-375	+1160	+399	+104	+340	+2298	+18	+525	+113
50%	+2215	+2635	+2524	+2686	+4830	+2273	+452	+653	+1467	-488	+1027	+298	+82	+216	+2030	+4	+412	+78
60%	+1995	+2403	+2263	+2437	+4478	+2056	+380	+549	+1300	-601	+894	+197	+60	+92	+1761	-11	+298	+43
70%	+1760	+2155	+1983	+2171	+4102	+1823	+304	+438	+1121	-722	+752	+89	+36	-40	+1473	-26	+177	+6
80%	+1484	+1865	+1656	+1860	+3662	+1551	+215	+308	+912	-863	+586	-37	+9	-196	+1137	-44	+35	-38
90%	+1103	+1462	+1202	+1429	+3052	+1173	+91	+128	+622	-1060	+355	-213	-29	-411	+670	-70	-162	-98
95%	+787	+1130	+828	+1073	+2548	+861	-11	-21	+382	-1222	+164	-357	-61	-589	+285	-91	-325	-148
99%	+196	+506	+125	+405	+1603	+276	-203	-301	-67	-1526	-193	-629	-120	-922	-438	-130	-630	-242
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
Number of connected flocks	126	45	97	59	16	78	185	193	212	144	138	123	54	64	16	93	75	197

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NZGE Indexes - Dual Purpose - Ram Percentile Bands

NZGE Feb 2026

NZGE # 43241

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%	+4765	+5348	+5285	+8208	+5336	+4803	+5798	+8252	+5502	+8600
2%	+4515	+5072	+5010	+7870	+5084	+4560	+5498	+7926	+5213	+8245
5%	+4141	+4657	+4598	+7365	+4705	+4194	+5048	+7437	+4779	+7711
10%	+3808	+4289	+4231	+6915	+4369	+3869	+4648	+7002	+4393	+7238
20%	+3406	+3843	+3788	+6371	+3962	+3476	+4164	+6476	+3926	+6664
30%	+3115	+3521	+3468	+5979	+3668	+3192	+3815	+6096	+3589	+6250
40%	+2867	+3247	+3194	+5643	+3417	+2950	+3516	+5772	+3302	+5897
50%	+2635	+2990	+2939	+5330	+3183	+2723	+3237	+5469	+3033	+5566
60%	+2403	+2733	+2683	+5017	+2948	+2497	+2959	+5166	+2764	+5236
70%	+2155	+2458	+2410	+4681	+2697	+2255	+2660	+4842	+2476	+4882
80%	+1865	+2137	+2090	+4289	+2403	+1971	+2311	+4462	+2139	+4469
90%	+1462	+1691	+1646	+3745	+1996	+1578	+1827	+3936	+1672	+3895
95%	+1130	+1323	+1280	+3295	+1660	+1253	+1427	+3502	+1287	+3421
99%	+506	+632	+593	+2452	+1029	+643	+677	+2686	+564	+2532
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	45	41	32	8	28	33	29	6	31	6

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NZGE gBV's - Dual Purpose - Ram Percentile Bands

NZGE Feb 2026

NZGE # 43241

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 ¹	WWTm	EWT	FATY	LEANY ¹	SHLY	LNLY	HQLY	CWY	EMAc ¹	FW12
1%	+0.48	+0.065	+0.050	+0.336	+0.241	+6.19	+3.44	+10.85	+3.96	-3.48	-0.927	+0.719	+0.342	+0.137	+0.377	+1.971	+2.131	+0.790
2%	+0.44	+0.06	+0.05	+0.308	+0.215	+5.80	+3.23	+10.18	+3.69	-2.71	-0.819	+0.642	+0.306	+0.123	+0.338	+1.800	+1.896	+0.724
5%	+0.39	+0.054	+0.039	+0.266	+0.175	+5.21	+2.91	+9.17	+3.29	-1.55	-0.657	+0.525	+0.252	+0.103	+0.278	+1.543	+1.545	+0.625
10%	+0.34	+0.048	+0.034	+0.228	+0.140	+4.69	+2.63	+8.28	+2.93	-0.53	-0.513	+0.422	+0.204	+0.085	+0.226	+1.315	+1.232	+0.536
20%	+0.28	+0.041	+0.027	+0.183	+0.098	+4.05	+2.30	+7.20	+2.50	+0.71	-0.339	+0.297	+0.145	+0.064	+0.162	+1.038	+0.854	+0.429
30%	+0.24	+0.036	+0.022	+0.150	+0.067	+3.59	+2.05	+6.42	+2.19	+1.61	-0.213	+0.207	+0.103	+0.048	+0.116	+0.839	+0.581	+0.352
40%	+0.21	+0.031	+0.018	+0.122	+0.041	+3.20	+1.84	+5.76	+1.93	+2.37	-0.106	+0.129	+0.067	+0.035	+0.077	+0.669	+0.348	+0.286
50%	+0.18	+0.027	+0.015	+0.096	+0.017	+2.84	+1.65	+5.14	+1.68	+3.09	-0.006	+0.057	+0.034	+0.022	+0.040	+0.509	+0.130	+0.224
60%	+0.14	+0.023	+0.011	+0.070	-0.007	+2.47	+1.45	+4.52	+1.43	+3.80	+0.095	-0.015	+0.000	+0.009	+0.003	+0.350	-0.088	+0.163
70%	+0.11	+0.019	+0.007	+0.042	-0.034	+2.08	+1.24	+3.85	+1.16	+4.57	+0.202	-0.092	-0.036	-0.004	-0.036	+0.180	-0.321	+0.097
80%	+0.07	+0.013	+0.002	+0.010	-0.064	+1.62	+1.00	+3.07	+0.85	+5.47	+0.328	-0.182	-0.078	-0.020	-0.082	-0.019	-0.594	+0.020
90%	+0.01	+0.006	-0.005	-0.036	-0.107	+0.98	+0.66	+1.99	+0.42	+6.71	+0.502	-0.307	-0.136	-0.041	-0.145	-0.296	-0.972	-0.088
95%	-0.04	+0.001	-0.010	-0.073	-0.142	+0.46	+0.38	+1.10	+0.06	+7.73	+0.646	-0.411	-0.184	-0.059	-0.198	-0.524	-1.285	-0.176
99%	-0.12	-0.010	-0.020	-0.143	-0.207	-0.52	-0.15	-0.57	-0.61	+9.66	+0.916	-0.604	-0.274	-0.093	-0.297	-0.952	-1.871	-0.342
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	185	193	193	197	197	212	212	212	212	144	123	123	123	123	123	123	123	54

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NZGE gBVs- Health Traits - Ram Percentile Bands

NZGE Feb 2026

NZGE# 43241

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	DRAGE	RGAIN	LDAG	ADAG	GGT21	BCS
1%	-70.35	-70.96	-92.45	+42.42	+1.42	-1.08	-1.21	-2.02	+0.46
2%	-63.18	-63.47	-84.01	+38.49	+1.27	-0.96	-1.06	-1.89	+0.42
5%	-52.4	-52.2	-71.3	+32.60	+1.04	-0.79	-0.85	-1.69	+0.36
10%	-42.9	-42.2	-60.1	+27.37	+0.83	-0.63	-0.66	-1.52	+0.31
20%	-31.3	-30.1	-46.5	+21.03	+0.59	-0.44	-0.44	-1.31	+0.25
30%	-22.9	-21.4	-36.7	+16.46	+0.41	-0.30	-0.27	-1.16	+0.20
40%	-15.8	-14.0	-28.3	+12.55	+0.25	-0.19	-0.13	-1.03	+0.17
50%	-9.1	-7.0	-20.4	+8.90	+0.11	-0.08	+0.00	-0.91	+0.13
60%	-2.5	-0.0	-12.6	+5.25	-0.03	+0.03	+0.13	-0.79	+0.10
70%	+4.7	+7.4	-4.2	+1.35	-0.19	+0.14	+0.27	-0.66	+0.06
80%	+13.0	+16.1	+5.6	-3.22	-0.37	+0.28	+0.44	-0.51	+0.01
90%	+24.6	+28.2	+19.2	-9.56	-0.61	+0.47	+0.67	-0.30	-0.05
95%	+34.2	+38.2	+30.5	-14.79	-0.82	+0.63	+0.85	-0.13	-0.10
99%	+52.10	+56.96	+51.59	-24.61	-1.20	+0.92	+1.21	+0.20	-0.19
Units	%	%	%	days	kg	score	score		score
Number of connected flocks	65	65	65	5	5	111	111	16	79

Due to few TS flocks having data on health traits,
these figures are for DP and TS flocks combined.

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