

NZGE Indexes and gBVs - Terminal - Ram Percentile Bands

NZGE Mar 2026

NZGE# 43421

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 ¹	FATY	LEANY ¹	SHLY	LNLY	HQLY	CWY	EMAc ¹
1%	+3264	+389	+1829	+1249	+0.046	+7.75	+4.24	+13.45	-1.480	+1.226	+0.547	+0.137	+0.549	+2.996	+2.609
2%	+3059	+355	+1714	+1163	+0.042	+7.26	+3.97	+12.59	-1.355	+1.122	+0.498	+0.123	+0.501	+2.806	+2.391
5%	+2752	+304	+1541	+1034	+0.036	+6.53	+3.56	+11.30	-1.167	+0.967	+0.424	+0.104	+0.428	+2.522	+2.064
10%	+2478	+259	+1387	+920	+0.031	+5.88	+3.20	+10.16	-1.000	+0.829	+0.358	+0.086	+0.364	+2.270	+1.773
20%	+2147	+204	+1201	+781	+0.024	+5.10	+2.77	+8.77	-0.797	+0.662	+0.279	+0.064	+0.286	+1.965	+1.421
30%	+1908	+165	+1067	+681	+0.020	+4.53	+2.45	+7.77	-0.651	+0.542	+0.222	+0.049	+0.230	+1.745	+1.167
40%	+1705	+131	+952	+595	+0.016	+4.05	+2.18	+6.92	-0.526	+0.439	+0.173	+0.036			+0.950
50%	+1514	+100	+845	+515	+0.012	+3.60	+1.93	+6.12	-0.410	+0.342	+0.127	+0.024	+0.137	+1.380	+0.748
60%	+1323	+68	+737	+435	+0.008	+3.14	+1.68	+5.32	-0.293	+0.246	+0.082	+0.011	+0.092	+1.205	+0.545
70%	+1119	+35	+623	+350	+0.004	+2.66	+1.41	+4.47	-0.168	+0.143	+0.033	-0.002	+0.044	+1.016	+0.328
80%	+881	-5	+488	+250	-0.001	+2.09	+1.10	+3.47	-0.022	+0.023	-0.024	-0.017	-0.012	+0.796	+0.074
90%	+550	-59	+302	+111	-0.007	+1.31	+0.66	+2.08	+0.180	-0.144	-0.104	-0.039	-0.090	+0.491	-0.278
95%	+276	-105	+149	-3	-0.012	+0.66	+0.30	+0.94	+0.348	-0.282	-0.169	-0.056	-0.154	+0.239	-0.568
99%	-237	-189	-140	-218	-0.023	-0.56	-0.37	-1.21	+0.661	-0.541	-0.292	-0.089	-0.275	-0.235	-1.114
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	96	143	169	106	143	169	169	169	106	106	106	106	106	106	106

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 Mar 2026

NZGE # 43421

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%	+4235	+4771	+4905	+4933	+8025	+4264	+1106	+1628	+2985	+553	+2244	+1236	+283	+1357	+4367	+137	+1462	+399
2%	+3998	+4522	+4625	+4671	+7613	+4030	+1029	+1515	+2805	+432	+2100	+1125	+259	+1223	+4080	+121	+1339	+362
5%	+3644	+4149	+4206	+4277	+6996	+3678	+914	+1344	+2535	+250	+1885	+958	+224	+1022	+3648	+98	+1154	+305
10%	+3329	+3817	+3833	+3927	+6447	+3366	+812	+1193	+2296	+89	+1694	+810	+192	+844	+3265	+77	+989	+255
20%	+2947	+3415	+3382	+3503	+5782	+2988	+689	+1010	+2006	-107	+1463	+631	+154	+628	+2801	+52	+790	+195
30%	+2672	+3125	+3057	+3198	+5303	+2715	+600	+877	+1797	-248	+1296	+502	+127	+473	+2467	+34	+647	+151
40%	+2437	+2878	+2779	+2937	+4893	+2482	+523	+764	+1618	-368	+1154	+392	+103	+340	+2181	+19	+524	+114
50%	+2217	+2646	+2519	+2693	+4510	+2264	+452	+659	+1451	-481	+1020	+289	+81	+215	+1914	+4	+409	+79
60%	+1998	+2415	+2260	+2449	+4127	+2046	+381	+553	+1284	-593	+887	+186	+59	+91	+1646	-10	+294	+44
70%	+1763	+2167	+1982	+2187	+3718	+1813	+305	+440	+1106	-714	+745	+75	+36	-42	+1360	-26	+172	+7
80%	+1487	+1877	+1657	+1882	+3238	+1540	+216	+308	+897	-855	+578	-54	+8	-198	+1026	-44	+28	-37
90%	+1106	+1476	+1205	+1458	+2574	+1162	+92	+125	+607	-1050	+347	-233	-30	-414	+562	-69	-171	-97
95%	+791	+1144	+833	+1108	+2025	+850	-10	-27	+367	-1212	+156	-381	-61	-592	+179	-90	-336	-147
99%	+200	+521	+134	+452	+995	+264	-201	-311	-82	-1514	-203	-658	-120	-926	-540	-128	-644	-241
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	128	45	98	61	29	80	186	198	217	144	139	124	54	66	31	96	75	198

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NZGE Indexes - Dual Purpose - Ram Percentile Bands

NZGE Mar 2026

NZGE # 43421

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%	+4771	+5335	+5259	+8453	+5318	+4787	+5753	+8156	+5473	+8497
2%	+4522	+5061	+4987	+8040	+5067	+4546	+5458	+7815	+5187	+8139
5%	+4149	+4651	+4580	+7421	+4691	+4184	+5014	+7303	+4758	+7601
10%	+3817	+4286	+4218	+6871	+4356	+3862	+4621	+6848	+4377	+7123
20%	+3415	+3844	+3779	+6205	+3951	+3473	+4144	+6298	+3916	+6544
30%	+3125	+3526	+3463	+5725	+3659	+3192	+3800	+5901	+3583	+6127
40%	+2878	+3253	+3193	+5315	+3410	+2952	+3506	+5562	+3298	+5770
50%	+2646	+2999	+2940	+4931	+3176	+2728	+3231	+5244	+3033	+5437
60%	+2415	+2745	+2688	+4548	+2943	+2504	+2957	+4927	+2767	+5104
70%	+2167	+2473	+2418	+4138	+2694	+2264	+2663	+4588	+2482	+4747
80%	+1877	+2154	+2102	+3657	+2402	+1983	+2319	+4191	+2150	+4330
90%	+1476	+1712	+1663	+2991	+1997	+1593	+1842	+3640	+1688	+3752
95%	+1144	+1348	+1301	+2442	+1662	+1272	+1448	+3186	+1307	+3274
99%	+521	+663	+622	+1410	+1035	+669	+709	+2333	+592	+2377
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	17	28	33	29	13	31	13

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NZGE gBVs - Dual Purpose - Ram Percentile Bands

NZGE Mar 2026

NZGE # 43421

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	LNLV	HQLY	CWY	EMAc ¹	FW12
1%	+0.48	+0.065	+0.050	+0.336	+0.243	+6.16	+3.42	+10.75	+3.96	-3.50	-0.932	+0.751	+0.362	+0.137	+0.385	+1.968	+2.121	+0.788
2%	+0.44	+0.06	+0.05	+0.308	+0.217	+5.76	+3.21	+10.08	+3.69	-2.73	-0.823	+0.667	+0.323	+0.124	+0.344	+1.796	+1.886	+0.722
5%	+0.39	+0.054	+0.040	+0.266	+0.177	+5.17	+2.89	+9.08	+3.29	-1.58	-0.660	+0.542	+0.264	+0.104	+0.283	+1.538	+1.535	+0.623
10%	+0.34	+0.048	+0.034	+0.229	+0.142	+4.65	+2.61	+8.19	+2.93	-0.56	-0.514	+0.431	+0.212	+0.086	+0.228	+1.309	+1.222	+0.534
20%	+0.28	+0.041	+0.028	+0.183	+0.099	+4.01	+2.27	+7.12	+2.50	+0.68	-0.338	+0.296	+0.149	+0.065	+0.161	+1.031	+0.844	+0.427
30%	+0.24	+0.036	+0.023	+0.151	+0.069	+3.56	+2.03	+6.34	+2.19	+1.57	-0.211	+0.198	+0.103	+0.049	+0.113	+0.831	+0.571	+0.350
40%	+0.21	+0.031	+0.019	+0.123	+0.042	+3.16	+1.82	+5.68	+1.93	+2.33	-0.102	+0.115	+0.064	+0.036	+0.072	+0.660	+0.338	+0.284
50%	+0.18	+0.027	+0.015	+0.097	+0.018	+2.80	+1.63	+5.06	+1.68	+3.04	-0.001	+0.038	+0.027	+0.024	+0.034	+0.500	+0.121	+0.223
60%	+0.14	+0.023	+0.011	+0.071	-0.007	+2.43	+1.43	+4.44	+1.43	+3.76	+0.101	-0.040	-0.009	+0.011	-0.004	+0.340	-0.097	+0.161
70%	+0.11	+0.019	+0.007	+0.043	-0.033	+2.04	+1.22	+3.78	+1.16	+4.52	+0.209	-0.123	-0.048	-0.002	-0.045	+0.169	-0.330	+0.095
80%	+0.07	+0.014	+0.002	+0.010	-0.064	+1.58	+0.98	+3.01	+0.85	+5.41	+0.336	-0.220	-0.094	-0.018	-0.093	-0.031	-0.603	+0.018
90%	+0.01	+0.006	-0.005	-0.035	-0.106	+0.95	+0.64	+1.93	+0.42	+6.65	+0.512	-0.355	-0.157	-0.039	-0.159	-0.309	-0.981	-0.089
95%	-0.04	+0.000	-0.011	-0.073	-0.142	+0.42	+0.36	+1.05	+0.06	+7.67	+0.658	-0.467	-0.209	-0.057	-0.214	-0.538	-1.294	-0.177
99%	-0.12	-0.011	-0.021	-0.143	-0.208	-0.56	-0.16	-0.62	-0.60	+9.58	+0.931	-0.676	-0.307	-0.090	-0.317	-0.968	-1.880	-0.343
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	186	198	198	198	198	217	217	217	217	144	124	124	124	124	124	124	124	54

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NZGE gBVs- Health Traits - Ram Percentile Bands

NZGE Mar 2026

NZGE# 43421

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%	-71.25	-70.78	-92.10	+41.40	+1.37	-1.08	-1.20	-1.96	+0.46
2%	-63.98	-63.33	-83.64	+37.38	+1.22	-0.96	-1.06	-1.83	+0.42
5%	-53.1	-52.2	-71.0	+31.35	+0.99	-0.79	-0.85	-1.64	+0.36
10%	-43.4	-42.2	-59.7	+25.99	+0.79	-0.63	-0.66	-1.47	+0.31
20%	-31.6	-30.2	-46.0	+19.50	+0.54	-0.44	-0.43	-1.26	+0.25
30%	-23.1	-21.5	-36.2	+14.82	+0.37	-0.31	-0.27	-1.11	+0.20
40%	-15.9	-14.1	-27.8	+10.82	+0.22	-0.19	-0.13	-0.98	+0.17
50%	-9.1	-7.2	-19.9	+7.08	+0.07	-0.08	-0.00	-0.86	+0.13
60%	-2.4	-0.3	-12.1	+3.35	-0.07	+0.03	+0.13	-0.74	+0.10
70%	+4.9	+7.1	-3.7	-0.65	-0.22	+0.14	+0.27	-0.61	+0.06
80%	+13.3	+15.8	+6.2	-5.33	-0.39	+0.28	+0.43	-0.46	+0.01
90%	+25.1	+27.8	+19.8	-11.82	-0.64	+0.47	+0.66	-0.25	-0.05
95%	+34.8	+37.7	+31.1	-17.18	-0.84	+0.62	+0.84	-0.08	-0.10
99%	+52.97	+56.37	+52.21	-27.23	-1.22	+0.91	+1.19	+0.24	-0.20
Units	%	%	%	days	kg	score	score		score
Number of connected flocks	67	67	67	5	5	115	115	31	79

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

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