

NZGE Indexes and gBVs - Terminal - Ram Percentile Bands

NZGE Aug 2026

NZGE# 43642

Based on connected 2025 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%	+3175	+386	+1815	+1206	+0.046	+7.70	+4.20	+13.34	-1.425	+1.064	+0.465	+0.132	+0.487	+3.008	+2.496
2%	+2976	+353	+1700	+1123	+0.042	+7.22	+3.93	+12.49	-1.306	+0.969	+0.421	+0.120	+0.443	+2.816	+2.288
5%	+2678	+304	+1529	+998	+0.036	+6.49	+3.53	+11.21	-1.128	+0.828	+0.357	+0.101	+0.376	+2.528	+1.975
10%	+2413	+261	+1376	+888	+0.031	+5.84	+3.17	+10.07	-0.969	+0.703	+0.299	+0.085	+0.317	+2.272	+1.698
20%	+2092	+208	+1191	+753	+0.025	+5.06	+2.74	+8.69	-0.777	+0.551	+0.229	+0.065	+0.246	+1.963	+1.361
30%	+1861	+170	+1058	+657	+0.020	+4.50	+2.43	+7.70	-0.638	+0.442	+0.179	+0.051	+0.194	+1.739	+1.119
40%	+1664	+137	+944	+574	+0.016	+4.02	+2.17	+6.85	-0.519	+0.348	+0.136	+0.039			+0.912
50%	+1479	+107	+838	+497	+0.013	+3.57	+1.92	+6.06	-0.409	+0.261	+0.095	+0.027	+0.108	+1.370	+0.718
60%	+1294	+77	+731	+419	+0.009	+3.12	+1.67	+5.26	-0.298	+0.173	+0.055	+0.016	+0.067	+1.192	+0.525
70%	+1097	+44	+617	+337	+0.005	+2.63	+1.40	+4.41	-0.180	+0.080	+0.012	+0.004	+0.023	+1.001	+0.318
80%	+865	+6	+484	+240	+0.001	+2.07	+1.09	+3.42	-0.041	-0.030	-0.038	-0.011	-0.029	+0.778	+0.075
90%	+545	-47	+299	+106	-0.006	+1.29	+0.66	+2.04	+0.151	-0.182	-0.108	-0.030	-0.100	+0.468	-0.261
95%	+280	-90	+147	-5	-0.011	+0.64	+0.30	+0.90	+0.310	-0.307	-0.166	-0.047	-0.159	+0.212	-0.538
99%	-217	-172	-140	-213	-0.020	-0.57	-0.36	-1.23	+0.608	-0.542	-0.274	-0.077	-0.271	-0.267	-1.059
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	103	136	159	113	136	159	159	159	113	113	113	113	113	113	113

¹These BVs not used in standard SIL indexes

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NZGE Indexes - Dual Purpose - Ram Percentile Bands

NZGE Aug 2026

NZGE # 43642

Based on connected 2025 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%	+4325	+4847	+5025	+5132	+8412	+4352	+1099	+1656	+3048	+522	+2312	+1264	+289	+1437	+4542	+138	+1384	+390	+907
2%	+4088	+4595	+4744	+4859	+7963	+4116	+1024	+1543	+2867	+404	+2165	+1155	+264	+1294	+4234	+122	+1266	+354	+812
5%	+3732	+4216	+4321	+4449	+7290	+3761	+912	+1374	+2596	+227	+1944	+992	+227	+1080	+3772	+99	+1089	+300	+669
10%	+3416	+3880	+3946	+4085	+6692	+3446	+813	+1223	+2356	+70	+1748	+848	+195	+890	+3361	+79	+931	+252	+542
20%	+3033	+3473	+3491	+3644	+5968	+3065	+692	+1041	+2064	-121	+1511	+672	+155	+659	+2864	+54	+741	+194	+388
30%	+2757	+3180	+3164	+3326	+5446	+2790	+605	+910	+1854	-258	+1340	+546	+127	+493	+2505	+36	+603	+152	+277
40%	+2521	+2929	+2884	+3055	+5000	+2555	+531	+797	+1674	-376	+1193	+438	+102	+351	+2199	+20	+486	+116	+182
50%	+2300	+2694	+2622	+2801	+4583	+2336	+462	+692	+1507	-485	+1057	+337	+80	+219	+1912	+6	+376	+82	+93
60%	+2079	+2460	+2360	+2547	+4166	+2116	+392	+588	+1339	-595	+920	+236	+57	+86	+1626	-8	+266	+49	+5
70%	+1843	+2209	+2080	+2276	+3720	+1882	+318	+475	+1159	-712	+774	+128	+32	-56	+1320	-24	+148	+13	-90
80%	+1567	+1916	+1752	+1958	+3198	+1607	+231	+344	+949	-850	+603	+1	+4	-222	+961	-42	+11	-29	-201
90%	+1184	+1509	+1298	+1517	+2474	+1225	+111	+162	+658	-1040	+365	-174	-36	-452	+464	-67	-180	-88	-355
95%	+868	+1173	+922	+1153	+1876	+911	+11	+11	+417	-1198	+169	-319	-68	-642	+53	-87	-338	-136	-482
99%	+275	+542	+218	+470	+754	+320	-175	-271	-34	-1493	-198	-590	-130	-999	-717	-126	-633	-226	-720
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	127	17	102	60	32	79	170	184	198	140	135	127	50	67	34	93	83	181	23

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NZGE Indexes - Dual Purpose - Ram Percentile Bands

NZGE Aug 2026

NZGE # 43642

Based on connected 2025 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%	+4847	+5452	+5477	+8706	+5463	+4958	+6057	+8315	+5702	+8592
2%	+4595	+5176	+5192	+8277	+5198	+4709	+5744	+7978	+5405	+8252
5%	+4216	+4762	+4766	+7635	+4801	+4335	+5274	+7472	+4960	+7742
10%	+3880	+4394	+4387	+7065	+4449	+4003	+4857	+7022	+4565	+7288
20%	+3473	+3949	+3929	+6374	+4022	+3601	+4352	+6478	+4086	+6739
30%	+3180	+3628	+3598	+5875	+3714	+3311	+3987	+6086	+3740	+6343
40%	+2929	+3353	+3315	+5450	+3451	+3063	+3676	+5750	+3445	+6005
50%	+2694	+3097	+3051	+5052	+3205	+2831	+3385	+5437	+3169	+5689
60%	+2460	+2840	+2787	+4654	+2959	+2600	+3094	+5123	+2894	+5373
70%	+2209	+2566	+2504	+4228	+2696	+2352	+2783	+4788	+2598	+5035
80%	+1916	+2245	+2173	+3730	+2388	+2062	+2419	+4396	+2253	+4639
90%	+1509	+1799	+1715	+3039	+1961	+1660	+1914	+3851	+1774	+4090
95%	+1173	+1432	+1336	+2468	+1609	+1327	+1496	+3402	+1379	+3636
99%	+542	+742	+625	+1398	+947	+704	+714	+2559	+637	+2786
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	46	42	32	19	30	34	29	15	31	15

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NZGE gBV's - Dual Purpose - Ram Percentile Bands

NZGE Aug 2026

NZGE # 43642

Based on connected 2025 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%	+0.47	+0.067	+0.050	+0.331	+0.240	+6.33	+3.46	+10.93	+4.00	-3.30	-0.976	+0.713	+0.335	+0.137	+0.379	+2.054	+2.171	+0.802
2%	+0.44	+0.06	+0.05	+0.303	+0.214	+5.93	+3.26	+10.27	+3.73	-2.56	-0.863	+0.637	+0.300	+0.123	+0.340	+1.881	+1.936	+0.734
5%	+0.39	+0.056	+0.040	+0.263	+0.176	+5.33	+2.94	+9.27	+3.33	-1.44	-0.694	+0.524	+0.248	+0.103	+0.281	+1.623	+1.582	+0.631
10%	+0.34	+0.050	+0.035	+0.226	+0.141	+4.80	+2.67	+8.38	+2.98	-0.44	-0.544	+0.424	+0.202	+0.085	+0.228	+1.393	+1.268	+0.539
20%	+0.28	+0.042	+0.028	+0.182	+0.100	+4.15	+2.33	+7.31	+2.54	+0.76	-0.362	+0.302	+0.145	+0.063	+0.165	+1.115	+0.888	+0.429
30%	+0.25	+0.037	+0.023	+0.151	+0.070	+3.69	+2.09	+6.53	+2.23	+1.63	-0.230	+0.215	+0.105	+0.047	+0.119	+0.915	+0.614	+0.349
40%	+0.21	+0.033	+0.019	+0.124	+0.044	+3.29	+1.88	+5.87	+1.97	+2.38	-0.118	+0.140	+0.070	+0.034	+0.080	+0.743	+0.380	+0.281
50%	+0.18	+0.028	+0.016	+0.098	+0.020	+2.92	+1.69	+5.25	+1.72	+3.07	-0.013	+0.070	+0.038	+0.021	+0.043	+0.583	+0.161	+0.217
60%	+0.15	+0.024	+0.012	+0.073	-0.004	+2.55	+1.49	+4.63	+1.47	+3.77	+0.092	-0.000	+0.006	+0.009	+0.007	+0.423	-0.058	+0.153
70%	+0.11	+0.020	+0.008	+0.046	-0.030	+2.15	+1.29	+3.97	+1.21	+4.51	+0.204	-0.075	-0.029	-0.005	-0.032	+0.252	-0.292	+0.085
80%	+0.07	+0.015	+0.003	+0.014	-0.060	+1.69	+1.05	+3.19	+0.90	+5.38	+0.335	-0.163	-0.069	-0.021	-0.078	+0.051	-0.567	+0.005
90%	+0.02	+0.007	-0.003	-0.030	-0.102	+1.04	+0.71	+2.12	+0.47	+6.58	+0.517	-0.284	-0.126	-0.043	-0.142	-0.227	-0.947	-0.106
95%	-0.03	+0.001	-0.008	-0.066	-0.136	+0.51	+0.43	+1.23	+0.11	+7.58	+0.668	-0.385	-0.172	-0.061	-0.194	-0.457	-1.261	-0.197
99%	-0.11	-0.010	-0.018	-0.134	-0.201	-0.49	-0.09	-0.43	-0.56	+9.45	+0.950	-0.573	-0.259	-0.095	-0.293	-0.888	-1.850	-0.369
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	170	184	184	181	181	198	198	198	198	140	127	127	127	127	127	127	127	50

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

NZGE Aug 2026

NZGE# 43642

Based on connected 2025 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%	-73.84	-74.57	-99.23	+115.63	-0.49	+3.95	+2.57	+3.34	-1.09	-1.19	-2.05	+0.43	-17.20
2%	-66.40	-66.73	-89.75	+104.62	-0.41	+3.58	+2.32	+3.02	-0.97	-1.05	-1.91	+0.40	-15.39
5%	-55.2	-55.0	-75.5	+88.12	-0.29	+3.02	+1.94	+2.54	-0.80	-0.84	-1.69	+0.34	-12.68
10%	-45.3	-44.5	-62.9	+73.46	-0.19	+2.53	+1.60	+2.12	-0.64	-0.66	-1.50	+0.29	-10.27
20%	-33.3	-31.9	-47.6	+55.71	-0.06	+1.93	+1.19	+1.60	-0.46	-0.44	-1.26	+0.23	-7.35
30%	-24.7	-22.8	-36.6	+42.90	+0.03	+1.50	+0.90	+1.23	-0.32	-0.28	-1.10	+0.19	-5.25
40%	-17.3	-15.0	-27.2	+31.97	+0.11	+1.14	+0.65	+0.91	-0.21	-0.14	-0.95	+0.15	-3.45
50%	-10.4	-7.7	-18.4	+21.74	+0.18	+0.79	+0.42	+0.61	-0.10	-0.01	-0.82	+0.12	-1.77
60%	-3.5	-0.4	-9.6	+11.52	+0.25	+0.45	+0.18	+0.32	+0.01	+0.11	-0.68	+0.09	-0.09
70%	+3.9	+7.4	-0.1	+0.58	+0.33	+0.08	-0.07	-0.00	+0.13	+0.25	-0.54	+0.05	+1.71
80%	+12.6	+16.5	+10.9	-12.22	+0.42	-0.35	-0.36	-0.37	+0.26	+0.41	-0.37	+0.01	+3.81
90%	+24.6	+29.1	+26.2	-29.98	+0.55	-0.94	-0.77	-0.89	+0.45	+0.63	-0.14	-0.05	+6.73
95%	+34.5	+39.6	+38.8	-44.64	+0.65	-1.44	-1.11	-1.31	+0.60	+0.82	+0.05	-0.10	+9.14
99%	+53.10	+59.17	+62.51	-72.14	+0.85	-2.36	-1.74	-2.11	+0.90	+1.16	+0.41	-0.19	+13.66
Units	%	%	%	units	cm	cm	score	score	score	score	ggt21	score	% of ave net emissions
Number of connected flocks	68	68	68	18	46	46	46	46	114	114	35	88	23

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