

NZGE Indexes and gBVs - Terminal - Ram Percentile Bands

NZGE Oct 2026

NZGE# 43818

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%	+3205	+391	+1836	+1215	+0.047	+7.79	+4.25	+13.50	-1.453	+1.065	+0.467	+0.135	+0.493	+3.035	+2.529
2%	+3007	+358	+1720	+1133	+0.043	+7.30	+3.98	+12.64	-1.327	+0.970	+0.423	+0.122	+0.448	+2.851	+2.322
5%	+2709	+309	+1546	+1010	+0.037	+6.56	+3.57	+11.34	-1.139	+0.828	+0.357	+0.103	+0.380	+2.574	+2.011
10%	+2444	+265	+1391	+900	+0.032	+5.91	+3.21	+10.18	-0.971	+0.702	+0.298	+0.086	+0.319	+2.328	+1.734
20%	+2124	+212	+1203	+768	+0.025	+5.12	+2.77	+8.78	-0.768	+0.549	+0.226	+0.065	+0.246	+2.030	+1.399
30%	+1893	+174	+1068	+673	+0.021	+4.54	+2.45	+7.77	-0.622	+0.439	+0.175	+0.050	+0.193	+1.815	+1.158
40%	+1695	+141	+952	+591	+0.017	+4.06	+2.18	+6.91	-0.497	+0.344	+0.131	+0.038	+0.148	+1.631	+0.952
50%	+1511	+110	+844	+515	+0.013	+3.60	+1.93	+6.10	-0.380	+0.256	+0.089	+0.026	+0.106	+1.460	+0.759
60%	+1326	+80	+736	+439	+0.009	+3.14	+1.68	+5.30	-0.263	+0.168	+0.048	+0.014	+0.064	+1.288	+0.566
70%	+1129	+47	+621	+357	+0.006	+2.65	+1.41	+4.44	-0.138	+0.074	+0.004	+0.001	+0.019	+1.104	+0.360
80%	+898	+9	+485	+262	+0.001	+2.08	+1.09	+3.43	+0.009	-0.036	-0.047	-0.013	-0.034	+0.890	+0.119
90%	+577	-45	+298	+129	-0.005	+1.29	+0.65	+2.03	+0.212	-0.189	-0.119	-0.034	-0.107	+0.592	-0.216
95%	+312	-88	+143	+20	-0.011	+0.63	+0.29	+0.87	+0.379	-0.315	-0.178	-0.051	-0.168	+0.346	-0.493
99%	-184	-171	-148	-185	-0.020	-0.59	-0.39	-1.30	+0.694	-0.552	-0.289	-0.083	-0.281	-0.116	-1.011
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	108	140	164	118	140	164	164	164	118	118	118	118	118	118	118

¹These BVs not used in standard SIL indexes

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NZGE Indexes - Dual Purpose - Ram Percentile Bands

NZGE Oct 2026

NZGE # 43818

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%	+4436	+5043	+5097	+5264	+8468	+4466	+1132	+1724	+3079	+528	+2342	+1316	+298	+1446	+4628	+146	+1398	+403	+834
2%	+4196	+4779	+4817	+4986	+8014	+4228	+1055	+1610	+2898	+408	+2193	+1200	+272	+1304	+4304	+130	+1274	+366	+745
5%	+3835	+4383	+4399	+4568	+7334	+3871	+940	+1438	+2627	+228	+1971	+1025	+235	+1091	+3816	+106	+1087	+309	+612
10%	+3515	+4031	+4027	+4196	+6729	+3554	+838	+1286	+2386	+69	+1773	+870	+201	+902	+3384	+84	+921	+259	+494
20%	+3128	+3605	+3576	+3747	+5997	+3170	+714	+1101	+2094	-125	+1533	+682	+161	+673	+2860	+58	+721	+198	+350
30%	+2848	+3297	+3251	+3422	+5469	+2893	+625	+968	+1883	-264	+1360	+547	+131	+508	+2482	+39	+576	+155	+247
40%	+2610	+3035	+2973	+3145	+5018	+2657	+549	+854	+1703	-383	+1212	+431	+106	+366	+2159	+23	+452	+117	+158
50%	+2386	+2789	+2714	+2886	+4596	+2436	+477	+748	+1535	-494	+1074	+323	+83	+235	+1857	+8	+337	+82	+76
60%	+2163	+2544	+2454	+2627	+4174	+2215	+406	+642	+1367	-606	+936	+215	+60	+103	+1555	-7	+221	+47	-7
70%	+1924	+2281	+2177	+2350	+3723	+1978	+330	+528	+1187	-725	+788	+99	+35	-38	+1232	-23	+97	+10	-95
80%	+1645	+1974	+1852	+2026	+3195	+1701	+241	+395	+976	-864	+615	-36	+5	-204	+854	-42	-47	-34	-199
90%	+1257	+1548	+1401	+1576	+2463	+1317	+117	+210	+684	-1058	+376	-224	-35	-433	+330	-68	-248	-95	-342
95%	+937	+1196	+1029	+1205	+1858	+1000	+15	+58	+443	-1217	+178	-379	-69	-622	-103	-89	-414	-145	-461
99%	+337	+536	+331	+508	+724	+406	-177	-228	-10	-1517	-194	-670	-132	-977	-915	-129	-725	-239	-683
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	132	17	107	60	33	81	180	185	200	147	142	131	58	68	36	94	85	188	23

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NZGE Indexes - Dual Purpose - Ram Percentile Bands

NZGE Oct 2026

NZGE # 43818

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%	+5043	+5610	+5652	+9021	+5687	+5180	+6196	+8681	+5887	+9022
2%	+4779	+5320	+5360	+8575	+5406	+4915	+5876	+8321	+5575	+8654
5%	+4383	+4886	+4921	+7905	+4985	+4517	+5394	+7782	+5106	+8101
10%	+4031	+4500	+4532	+7311	+4611	+4164	+4967	+7302	+4690	+7610
20%	+3605	+4032	+4060	+6591	+4158	+3737	+4449	+6721	+4187	+7016
30%	+3297	+3695	+3720	+6072	+3832	+3429	+4075	+6303	+3823	+6587
40%	+3035	+3407	+3430	+5628	+3553	+3165	+3756	+5945	+3513	+6221
50%	+2789	+3138	+3158	+5213	+3292	+2919	+3458	+5610	+3223	+5878
60%	+2544	+2869	+2886	+4799	+3032	+2673	+3160	+5276	+2933	+5536
70%	+2281	+2581	+2596	+4355	+2753	+2410	+2841	+4918	+2622	+5170
80%	+1974	+2244	+2256	+3836	+2426	+2102	+2468	+4499	+2259	+4741
90%	+1548	+1776	+1784	+3116	+1973	+1674	+1950	+3919	+1755	+4147
95%	+1196	+1390	+1395	+2521	+1599	+1321	+1522	+3439	+1339	+3656
99%	+536	+666	+664	+1406	+898	+659	+720	+2540	+559	+2735
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	50	46	34	21	30	36	31	17	33	17

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NZGE gBV's - Dual Purpose - Ram Percentile Bands

NZGE Oct 2026

NZGE # 43818

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	TWIN	WWT	CWT	LW8 ¹	WWTm	EWT	FATY	LEANY ¹	SHLY	LNLY	HQLY	CWY	EMAc ¹	FW12	Shed
1%	+0.50	+0.072	+0.050	+0.341	+0.246	+0.017	+6.40	+3.49	+11.03	+4.07	-3.34	-0.992	+0.726	+0.339	+0.144	+0.390	+2.161	+2.213	+0.827	+6.58
2%	+0.46	+0.07	+0.05	+0.312	+0.220	+0.01	+6.00	+3.28	+10.36	+3.80	-2.58	-0.880	+0.650	+0.304	+0.130	+0.350	+1.971	+1.970	+0.756	+5.89
5%	+0.41	+0.060	+0.040	+0.270	+0.180	+0.012	+5.39	+2.97	+9.37	+3.40	-1.44	-0.713	+0.535	+0.251	+0.109	+0.290	+1.687	+1.606	+0.651	+4.85
10%	+0.36	+0.054	+0.035	+0.231	+0.145	+0.010	+4.86	+2.69	+8.48	+3.04	-0.43	-0.564	+0.433	+0.204	+0.090	+0.237	+1.434	+1.282	+0.557	+3.93
20%	+0.30	+0.046	+0.029	+0.185	+0.102	+0.007	+4.21	+2.36	+7.41	+2.61	+0.79	-0.384	+0.310	+0.147	+0.068	+0.172	+1.128	+0.890	+0.444	+2.81
30%	+0.26	+0.041	+0.024	+0.152	+0.071	+0.005	+3.74	+2.12	+6.64	+2.29	+1.67	-0.254	+0.221	+0.106	+0.052	+0.126	+0.907	+0.608	+0.362	+2.01
40%	+0.22	+0.036	+0.020	+0.124	+0.045	+0.004	+3.34	+1.91	+5.98	+2.02	+2.42	-0.143	+0.145	+0.071	+0.038	+0.086	+0.719	+0.366	+0.292	+1.32
50%	+0.19	+0.032	+0.016	+0.097	+0.021	+0.002	+2.96	+1.72	+5.36	+1.77	+3.13	-0.039	+0.075	+0.038	+0.025	+0.049	+0.543	+0.140	+0.226	+0.68
60%	+0.15	+0.027	+0.012	+0.071	-0.004	+0.001	+2.59	+1.52	+4.75	+1.52	+3.83	+0.065	+0.004	+0.005	+0.012	+0.011	+0.366	-0.085	+0.161	+0.04
70%	+0.12	+0.022	+0.008	+0.042	-0.030	-0.001	+2.19	+1.32	+4.09	+1.26	+4.59	+0.176	-0.072	-0.030	-0.002	-0.028	+0.178	-0.327	+0.091	-0.65
80%	+0.08	+0.017	+0.004	+0.009	-0.061	-0.003	+1.72	+1.07	+3.32	+0.94	+5.47	+0.306	-0.161	-0.071	-0.018	-0.075	-0.043	-0.609	+0.009	-1.46
90%	+0.02	+0.009	-0.003	-0.037	-0.104	-0.006	+1.07	+0.74	+2.24	+0.51	+6.69	+0.486	-0.284	-0.127	-0.041	-0.140	-0.349	-1.001	-0.104	-2.57
95%	-0.03	+0.003	-0.008	-0.075	-0.139	-0.008	+0.54	+0.46	+1.36	+0.15	+7.70	+0.635	-0.386	-0.174	-0.060	-0.193	-0.601	-1.325	-0.198	-3.49
99%	-0.12	-0.009	-0.018	-0.147	-0.205	-0.012	-0.47	-0.06	-0.30	-0.52	+9.60	+0.914	-0.577	-0.263	-0.095	-0.293	-1.075	-1.932	-0.374	-5.22
Units	x100 =%	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	score
Number of connected flocks	180	185	185	188	188		200	200	200	200	147	131	131	131	131	131	131	131	58	23

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

NZGE Oct 2026

NZGE# 43818

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%	-75.00	-74.65	-100.01	+122.29	-0.48	+4.38	+2.70	+3.62	-1.13	-1.27	-2.09	+0.44	-15.82
2%	-67.50	-66.91	-90.57	+110.56	-0.40	+3.96	+2.44	+3.28	-1.01	-1.12	-1.94	+0.40	-14.14
5%	-56.2	-55.3	-76.4	+92.95	-0.28	+3.34	+2.05	+2.78	-0.83	-0.91	-1.71	+0.34	-11.61
10%	-46.2	-45.0	-63.8	+77.31	-0.18	+2.79	+1.71	+2.33	-0.67	-0.71	-1.51	+0.29	-9.36
20%	-34.1	-32.5	-48.6	+58.37	-0.05	+2.12	+1.29	+1.78	-0.47	-0.48	-1.26	+0.23	-6.64
30%	-25.4	-23.5	-37.6	+44.71	+0.04	+1.63	+0.99	+1.39	-0.33	-0.31	-1.09	+0.18	-4.68
40%	-17.9	-15.8	-28.3	+33.04	+0.12	+1.22	+0.74	+1.05	-0.21	-0.17	-0.93	+0.14	-3.00
50%	-11.0	-8.6	-19.5	+22.13	+0.19	+0.84	+0.50	+0.73	-0.10	-0.04	-0.79	+0.11	-1.43
60%	-4.0	-1.4	-10.7	+11.22	+0.26	+0.45	+0.26	+0.42	+0.01	+0.10	-0.65	+0.07	+0.13
70%	+3.5	+6.3	-1.4	-0.45	+0.34	+0.04	+0.00	+0.08	+0.13	+0.24	-0.50	+0.03	+1.81
80%	+12.2	+15.3	+9.6	-14.11	+0.43	-0.45	-0.30	-0.31	+0.27	+0.41	-0.32	-0.01	+3.77
90%	+24.3	+27.8	+24.9	-33.05	+0.55	-1.12	-0.71	-0.86	+0.46	+0.64	-0.08	-0.07	+6.49
95%	+34.3	+38.1	+37.4	-48.69	+0.66	-1.67	-1.06	-1.31	+0.62	+0.83	+0.12	-0.13	+8.74
99%	+53.07	+57.50	+61.01	-78.03	+0.85	-2.71	-1.70	-2.15	+0.92	+1.20	+0.50	-0.22	+12.96
Units	%	%	%	units	cm	cm	score	score	score	score	ggt21	score	% of ave net emissions
Number of connected flocks	69	69	69	18	46	46	46	46	115	115	37	90	23

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