

NZGE Indexes and gBVs - Terminal - Ram Percentile Bands

NZGE Sep 2026

NZGE# 43728

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%	+3186	+387	+1817	+1216	+0.046	+7.70	+4.21	+13.37	-1.395	+1.120	+0.495	+0.130	+0.504	+3.014	+2.496
2%	+2986	+354	+1702	+1132	+0.042	+7.22	+3.94	+12.51	-1.275	+1.024	+0.450	+0.117	+0.458	+2.822	+2.288
5%	+2686	+305	+1530	+1005	+0.036	+6.49	+3.54	+11.23	-1.095	+0.880	+0.382	+0.099	+0.391	+2.533	+1.975
10%	+2420	+262	+1377	+893	+0.031	+5.84	+3.18	+10.09	-0.935	+0.752	+0.321	+0.082	+0.331	+2.276	+1.698
20%	+2097	+209	+1191	+757	+0.025	+5.06	+2.75	+8.70	-0.741	+0.596	+0.248	+0.062	+0.258	+1.966	+1.361
30%	+1865	+171	+1058	+659	+0.020	+4.50	+2.43	+7.71	-0.601	+0.484	+0.195	+0.047	+0.206	+1.741	+1.119
40%	+1666	+138	+944	+576	+0.017	+4.01	+2.17	+6.85	-0.482	+0.389	+0.150	+0.035			+0.912
50%	+1480	+108	+837	+497	+0.013	+3.56	+1.92	+6.06	-0.370	+0.299	+0.108	+0.023	+0.119	+1.371	+0.718
60%	+1295	+78	+730	+419	+0.009	+3.11	+1.67	+5.26	-0.259	+0.210	+0.066	+0.012	+0.077	+1.192	+0.525
70%	+1096	+45	+616	+335	+0.005	+2.63	+1.40	+4.41	-0.139	+0.114	+0.021	-0.001	+0.032	+1.001	+0.317
80%	+864	+7	+483	+237	+0.001	+2.06	+1.09	+3.41	+0.000	+0.002	-0.032	-0.015	-0.020	+0.777	+0.075
90%	+541	-45	+298	+101	-0.005	+1.28	+0.66	+2.03	+0.194	-0.153	-0.105	-0.035	-0.093	+0.466	-0.261
95%	+275	-89	+145	-11	-0.011	+0.63	+0.30	+0.89	+0.354	-0.281	-0.165	-0.052	-0.153	+0.209	-0.539
99%	-225	-170	-142	-221	-0.020	-0.58	-0.37	-1.26	+0.655	-0.522	-0.279	-0.083	-0.266	-0.272	-1.060
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	104	137	161	114	137	161	161	161	114	114	114	114	114	114	114

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 Sep 2026

NZGE # 43728

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%	+4341	+4801	+5043	+5128	+8448	+4347	+1101	+1670	+3051	+521	+2315	+1291	+296	+1428	+4574	+139	+1417	+396	+904	
2%	+4103	+4554	+4761	+4856	+7996	+4112	+1026	+1556	+2871	+404	+2169	+1178	+271	+1287	+4262	+123	+1296	+359	+809	
5%	+3747	+4184	+4338	+4449	+7318	+3760	+913	+1386	+2600	+227	+1948	+1010	+233	+1076	+3793	+100	+1116	+304	+666	
10%	+3431	+3855	+3963	+4086	+6716	+3447	+813	+1234	+2360	+69	+1752	+860	+200	+888	+3376	+79	+955	+254	+539	
20%	+3048	+3456	+3507	+3647	+5986	+3069	+692	+1051	+2068	-121	+1515	+678	+160	+660	+2872	+54	+761	+195	+385	
30%	+2772	+3169	+3179	+3331	+5460	+2795	+605	+918	+1858	-258	+1344	+547	+130	+496	+2508	+36	+620	+152	+274	
40%	+2536	+2924	+2899	+3061	+5010	+2562	+530	+805	+1679	-376	+1198	+435	+105	+356	+2197	+20	+501	+115	+180	
50%	+2315	+2695	+2637	+2808	+4590	+2344	+461	+700	+1511	-485	+1061	+331	+82	+225	+1907	+6	+389	+81	+91	
60%	+2095	+2465	+2375	+2555	+4170	+2126	+391	+594	+1343	-595	+925	+226	+59	+93	+1616	-8	+277	+47	+2	
70%	+1858	+2220	+2094	+2285	+3721	+1892	+316	+481	+1164	-712	+779	+115	+34	-47	+1306	-24	+157	+10	-92	
80%	+1582	+1933	+1766	+1968	+3195	+1619	+229	+349	+954	-850	+608	-16	+5	-211	+942	-42	+17	-33	-203	
90%	+1199	+1534	+1311	+1530	+2465	+1240	+108	+165	+663	-1040	+371	-198	-36	-439	+437	-67	-178	-92	-357	
95%	+883	+1205	+935	+1167	+1863	+928	+8	+14	+422	-1197	+175	-348	-69	-627	+21	-88	-338	-142	-484	
99%	+289	+588	+230	+488	+733	+341	-180	-270	-29	-1492	-193	-629	-132	-979	-761	-127	-640	-234	-722	
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	103	60	32	81	175	184	198	141	136	128	56	67	34	94	85	183	23	

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NZGE Indexes - Dual Purpose - Ram Percentile Bands

NZGE Sep 2026

NZGE # 43728

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%	+4801	+5371	+5489	+8904	+5471	+4952	+6029	+8566	+5667	+8915
2%	+4554	+5101	+5207	+8464	+5208	+4705	+5721	+8210	+5374	+8550
5%	+4184	+4697	+4784	+7803	+4813	+4335	+5259	+7677	+4935	+8003
10%	+3855	+4338	+4408	+7215	+4461	+4006	+4849	+7204	+4544	+7517
20%	+3456	+3903	+3953	+6504	+4036	+3608	+4352	+6631	+4072	+6929
30%	+3169	+3590	+3625	+5991	+3729	+3321	+3994	+6217	+3731	+6505
40%	+2924	+3322	+3345	+5553	+3467	+3076	+3687	+5864	+3439	+6142
50%	+2695	+3071	+3083	+5143	+3222	+2846	+3401	+5534	+3167	+5803
60%	+2465	+2821	+2821	+4734	+2977	+2617	+3115	+5204	+2895	+5464
70%	+2220	+2553	+2540	+4296	+2715	+2371	+2809	+4851	+2603	+5102
80%	+1933	+2239	+2212	+3783	+2409	+2084	+2451	+4437	+2262	+4678
90%	+1534	+1805	+1757	+3071	+1983	+1686	+1954	+3864	+1789	+4089
95%	+1205	+1446	+1381	+2484	+1632	+1357	+1544	+3391	+1399	+3603
99%	+588	+772	+676	+1382	+973	+740	+774	+2503	+667	+2692
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	51	47	34	21	31	36	31	17	33	17

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NZGE gBVs - Dual Purpose - Ram Percentile Bands

NZGE Sep 2026

NZGE # 43728

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
1%	+0.47	+0.067	+0.050	+0.331	+0.245	+0.016	+6.34	+3.47	+10.94	+4.01	-3.30	-0.961	+0.775	+0.365	+0.138	+0.397	+2.064	+2.177	+0.824
2%	+0.44	+0.06	+0.05	+0.304	+0.218	+0.01	+5.94	+3.26	+10.28	+3.74	-2.55	-0.852	+0.690	+0.326	+0.124	+0.355	+1.891	+1.939	+0.753
5%	+0.39	+0.056	+0.040	+0.262	+0.179	+0.012	+5.34	+2.95	+9.28	+3.34	-1.43	-0.689	+0.563	+0.267	+0.104	+0.291	+1.630	+1.582	+0.648
10%	+0.34	+0.050	+0.035	+0.226	+0.144	+0.010	+4.81	+2.67	+8.39	+2.99	-0.44	-0.544	+0.450	+0.215	+0.086	+0.235	+1.398	+1.265	+0.554
20%	+0.28	+0.043	+0.028	+0.182	+0.101	+0.007	+4.16	+2.33	+7.32	+2.56	+0.77	-0.368	+0.313	+0.153	+0.064	+0.167	+1.118	+0.881	+0.441
30%	+0.24	+0.037	+0.024	+0.150	+0.070	+0.005	+3.70	+2.09	+6.55	+2.25	+1.64	-0.242	+0.214	+0.107	+0.049	+0.118	+0.916	+0.604	+0.359
40%	+0.21	+0.033	+0.020	+0.122	+0.044	+0.003	+3.30	+1.89	+5.88	+1.98	+2.38	-0.133	+0.130	+0.068	+0.035	+0.076	+0.743	+0.368	+0.289
50%	+0.18	+0.029	+0.016	+0.097	+0.020	+0.002	+2.93	+1.69	+5.27	+1.73	+3.07	-0.032	+0.051	+0.032	+0.023	+0.037	+0.581	+0.147	+0.224
60%	+0.15	+0.024	+0.012	+0.071	-0.005	+0.000	+2.55	+1.50	+4.65	+1.48	+3.77	+0.069	-0.028	-0.004	+0.010	-0.002	+0.420	-0.074	+0.159
70%	+0.11	+0.020	+0.008	+0.044	-0.031	-0.001	+2.16	+1.29	+3.98	+1.22	+4.51	+0.177	-0.113	-0.043	-0.003	-0.044	+0.247	-0.311	+0.089
80%	+0.07	+0.015	+0.004	+0.012	-0.062	-0.003	+1.69	+1.05	+3.21	+0.91	+5.38	+0.304	-0.211	-0.088	-0.019	-0.093	+0.045	-0.588	+0.007
90%	+0.02	+0.007	-0.003	-0.032	-0.105	-0.006	+1.05	+0.72	+2.14	+0.48	+6.58	+0.479	-0.348	-0.151	-0.041	-0.161	-0.235	-0.972	-0.106
95%	-0.03	+0.001	-0.008	-0.069	-0.140	-0.008	+0.51	+0.44	+1.25	+0.12	+7.58	+0.624	-0.461	-0.203	-0.059	-0.217	-0.467	-1.289	-0.200
99%	-0.11	-0.010	-0.018	-0.137	-0.206	-0.012	-0.49	-0.08	-0.41	-0.55	+9.44	+0.896	-0.674	-0.301	-0.092	-0.322	-0.901	-1.883	-0.375
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
Number of connected flocks	175	184	184	183	183		198	198	198	198	141	128	128	128	128	128	128	128	56

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

NZGE Sep 2026

NZGE# 43728

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%	-73.67	-74.19	-98.63	+116.42	-0.49	+3.96	+2.58	+3.35	-1.10	-1.19	-2.06	+0.44	-17.15
2%	-66.30	-66.45	-89.25	+105.31	-0.41	+3.59	+2.33	+3.03	-0.98	-1.06	-1.92	+0.41	-15.34
5%	-55.2	-54.8	-75.2	+88.66	-0.30	+3.03	+1.95	+2.55	-0.80	-0.85	-1.70	+0.35	-12.63
10%	-45.4	-44.5	-62.7	+73.86	-0.19	+2.54	+1.61	+2.13	-0.65	-0.66	-1.50	+0.30	-10.22
20%	-33.5	-32.0	-47.5	+55.95	-0.06	+1.94	+1.20	+1.61	-0.46	-0.44	-1.27	+0.24	-7.30
30%	-24.9	-23.0	-36.6	+43.03	+0.03	+1.51	+0.91	+1.24	-0.32	-0.28	-1.10	+0.20	-5.20
40%	-17.6	-15.3	-27.2	+31.99	+0.10	+1.15	+0.66	+0.92	-0.21	-0.14	-0.95	+0.16	-3.41
50%	-10.7	-8.1	-18.5	+21.67	+0.18	+0.80	+0.42	+0.62	-0.10	-0.01	-0.81	+0.12	-1.73
60%	-3.9	-0.9	-9.8	+11.35	+0.25	+0.46	+0.19	+0.33	+0.01	+0.11	-0.68	+0.09	-0.05
70%	+3.5	+6.8	-0.5	+0.31	+0.33	+0.09	-0.06	+0.01	+0.13	+0.25	-0.53	+0.05	+1.75
80%	+12.0	+15.8	+10.5	-12.61	+0.42	-0.34	-0.36	-0.36	+0.26	+0.41	-0.36	+0.01	+3.85
90%	+23.9	+28.3	+25.6	-30.52	+0.55	-0.94	-0.76	-0.88	+0.45	+0.64	-0.13	-0.05	+6.77
95%	+33.8	+38.7	+38.1	-45.32	+0.65	-1.43	-1.10	-1.30	+0.61	+0.82	+0.07	-0.10	+9.18
99%	+52.22	+58.02	+61.58	-73.07	+0.85	-2.35	-1.73	-2.10	+0.90	+1.17	+0.43	-0.20	+13.69
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	115	115	35	90	23

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