

NZGE Indexes and gBVs - Terminal Sire - Sire Percentile Bands

NZGE Nov 2023

SIL GE# 40955

Sires with progeny born in

2020-2022

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	LNLV	HQLY	CWY	EMAc ¹
5%	+2756	+341	+1624	+1006	+0.041	+6.87	+3.77	+11.86	-1.185	+0.825	+0.364	+0.129	+0.398	+2.424	+2.004
10%	+2497	+287	+1464	+900	+0.034	+6.18	+3.40	+10.69	-1.024	+0.710	+0.312	+0.110	+0.339	+2.191	+1.698
20%	+2184	+222	+1271	+771	+0.027	+5.36	+2.95	+9.27	-0.828	+0.570	+0.248	+0.086	+0.269	+1.909	+1.327
30%	+1957	+175	+1131	+678	+0.021	+4.76	+2.62	+8.25	-0.686	+0.470	+0.203	+0.070	+0.217	+1.706	+1.059
50%	+1584	+98	+900	+524	+0.012	+3.77	+2.08	+6.56	-0.453	+0.303	+0.127	+0.042	+0.133	+1.370	+0.617
70%	+1210	+20	+670	+370	+0.002	+2.79	+1.54	+4.87	-0.219	+0.137	+0.051	+0.015	+0.048	+1.033	+0.175
80%	+983	-27	+530	+277	-0.003	+2.19	+1.21	+3.84	-0.078	+0.037	+0.006	-0.002	-0.003	+0.830	-0.092
90%	+670	-92	+336	+148	-0.011	+1.36	+0.76	+2.43	+0.118	-0.103	-0.058	-0.025	-0.074	+0.548	-0.463
95%	+411	-145	+177	+41	-0.017	+0.68	+0.39	+1.25	+0.280	-0.218	-0.110	-0.044	-0.132	+0.315	-0.769
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	113	158	196	123	158	196	196	196	123	123	123	123	123	123	123
Number of sires	1977	2312	2734	2152	2312	2734	2734	2734	2152	2152	2152	2152	2152	2152	2152

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 - Sire Percentile Bands

NZGE Nov 2023

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2020-2022

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
5%	+3381	+3542	+4004	+3676	+5529	+3385	+925	+1255	+2651	+332	+1996	+1115	+244	+932	+2797	+107	+1277
10%	+3074	+3241	+3646	+3324	+4999	+3082	+797	+1087	+2403	+148	+1788	+956	+208	+745	+2408	+84	+1076
20%	+2702	+2877	+3213	+2898	+4356	+2715	+641	+883	+2102	-74	+1537	+763	+164	+518	+1938	+56	+834
30%	+2433	+2614	+2901	+2591	+3893	+2451	+528	+736	+1886	-235	+1356	+624	+132	+355	+1599	+36	+659
40%	+2204	+2389	+2634	+2329	+3497	+2225	+432	+610	+1701	-372	+1202	+506	+105	+215	+1309	+19	+509
50%	+1990	+2180	+2384	+2084	+3127	+2013	+342	+492	+1528	-500	+1057	+395	+80	+85	+1038	+3	+370
60%	+1776	+1970	+2135	+1838	+2757	+1802	+253	+375	+1355	-628	+913	+284	+55	-46	+767	-13	+230
70%	+1547	+1746	+1868	+1576	+2361	+1576	+156	+249	+1170	-765	+758	+166	+27	-185	+477	-30	+80
80%	+1279	+1483	+1556	+1269	+1898	+1312	+44	+102	+953	-926	+577	+27	-4	-349	+138	-50	-94
90%	+907	+1119	+1123	+843	+1255	+945	-112	-102	+653	-1148	+326	-166	-48	-575	-333	-78	-337
95%	+600	+818	+765	+491	+725	+642	-241	-271	+405	-1332	+119	-325	-84	-763	-722	-101	-537
Traits in Index	Reproduction, Survival, Lamb Growth, Adult size	Reproduction, Survival, Lamb Growth, Adult size, Wool	Reproduction, Survival, Lamb Growth, Adult size, Meat Yield	Reproduction, Survival, Lamb Growth, Adult size, WormFEC	Reproduction, Survival, Lamb Growth, Adult size, Wool, Facial Eczema	Reproduction, Survival, 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
Number of connected flocks	153	111	105	65	28	71	233	242	265	173	163	145	128	69	31	81	79
Number of sires	4256	3316	3354	2033	1127	2739	5001	5119	5277	4449	4375	3809	3436	2067	1195	2834	2548

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NZGE Indexes - Dual Purpose - Sire Percentile Bands

NZGE Nov 2023

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NZGE Indexes - Dual Purpose - Sire Percentile Bands

NZGE Nov 2023

SIL GE # 40955

Sires with progeny born in

2020-2022

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