

SIL-ACE Index Percentile Bands

SIL-ACE August 2009

SIL GE # 19124

Sires with progeny born in 2006-2008

Threshold to be in top X%	ACE Dual Purpose Indexes										ACE Terminal Sire Indexes			
	ACE DP	ACE DPHP*	ACE DPMat	ACE DP +M+F	DPG	DPR	DPW	DPS	DPF	DPX	ACE TS	TSG	TSM	TSS
5%	+1514	+1308	+1360	+1732	+1110	+535	+290	+388	+306	+593	+1292	+601	+739	+204
10%	+1350	+1172	+1208	+1542	+986	+442	+248	+317	+242	+494	+1150	+536	+647	+165
20%	+1153	+1008	+1024	+1312	+835	+328	+197	+231	+164	+374	+977	+458	+536	+117
30%	+1010	+890	+891	+1146	+726	+246	+160	+169	+108	+287	+852	+401	+456	+82
50%	+775	+694	+671	+872	+546	+111	+99	+67	+15	+144	+646	+308	+323	+25
70%	+540	+498	+451	+598	+366	-24	+38	-35	-78	+1	+440	+215	+190	-32
80%	+397	+380	+318	+432	+257	-106	+1	-97	-134	-86	+315	+158	+110	-67
90%	+200	+216	+134	+202	+106	-220	-50	-183	-212	-206	+142	+80	-1	-115
95%	+36	+80	-18	+12	-18	-313	-92	-254	-276	-305	-0	+15	-93	-154
Traits in Index	Growth, Wool, Reprodn	Growth, Wool, Reprodn*	Reprodn, Wool	Growth, Meat, Reprodn, Wool, FEC	Growth	Reprodn	Wool	Survival	WormFEC	Facial eczema	Growth, Meat	Growth	Meat	Survival
Number of connected flocks	139	139	217	52	265	223	162	147	0	14	202	265	202	147
Number of sires	2954	2954	4019	1442	4567	4077	3189	2459	1438	349	3252	4567	3252	2459

* reduced economic value for number of lambs born

For an explanation of how to use this table, see the Web Note document on the ACE web page on the SIL website (www.sil.co.nz)

WARNING!

It is NOT VALID to use values in this table for rating animals on BVs or indexes generated from other evaluations

This table should ONLY be used with BVs and indexes from THIS ACE evaluation, not ACE evaluations on other dates (see date & SIL GE# at top of page).



SIL-ACE BV Percentile Bands

SIL-ACE August 2009

SIL GE# 19124

Sires with progeny born in **2006-2008**

Threshold to be in top X%	WWT	CWT	EWT	WWTm	Lean	Fat	FW12	NLB	SUR	SURm	FEC2
5%	+6.34	+2.87	-0.53	+4.55	+2.56	-0.41	+0.47	+0.220	+0.050	+0.028	-36
10%	+5.63	+2.56	+0.54	+3.84	+2.26	-0.24	+0.37	+0.182	+0.041	+0.023	-28
20%	+4.76	+2.18	+1.84	+2.98	+1.91	-0.04	+0.25	+0.135	+0.029	+0.017	-19
30%	+4.14	+1.91	+2.78	+2.36	+1.65	+0.11	+0.17	+0.102	+0.020	+0.012	-12
50%	+3.12	+1.46	+4.32	+1.33	+1.23	+0.35	+0.02	+0.046	+0.006	+0.005	-0
70%	+2.09	+1.01	+5.87	+0.30	+0.81	+0.59	-0.12	-0.010	-0.008	-0.002	+12
80%	+1.47	+0.74	+6.80	-0.32	+0.55	+0.74	-0.21	-0.043	-0.017	-0.007	+19
90%	+0.60	+0.36	+8.10	-1.18	+0.20	+0.94	-0.32	-0.090	-0.029	-0.013	+28
95%	-0.11	+0.05	+9.17	-1.89	-0.09	+1.11	-0.42	-0.128	-0.038	-0.018	+36
Units	kg	kg	kg	kg	kg	kg	kg	x100=%	x100=%	x100=%	%

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