

2008 Summer New Zealand Hereford GROUP BREEDPLAN
Percentile bands for all 2006-born animals

	— Calving Ease —				— Fertility —		— Growth & Maternal —					— Carcase —						— Selection Indexes —		
	Calving DIR (%)	Ease DTRS (%)	Gestation Length (days)	Birth Weight (kg)	Scrotal Size (cm)	Days to Calving (days)	Milk (kg)	200-Day Growth (kg)	400-Day Weight (kg)	600-Day Weight (kg)	Mature Cow Wt (kg)	Carcase Wt (kg)	Eye Muscle Area (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	Intra-Muscular Fat %	Hereford Prime (\$)	Export (\$)	Dairy (\$)
High 1%	+7.0	+4.9	-3.4	+0.1	+2.7	-5.0	+20	+40	+61	+84	+89	+53	+4.2	+1.6	+2.0	+2.2	+1.0	+66	+57	+69
High 5%	+4.5	+2.8	-2.2	+1.6	+2.1	-3.9	+17	+35	+54	+76	+78	+47	+3.5	+1.1	+1.3	+1.6	+0.5	+58	+50	+51
High 10%	+3.3	+2.0	-1.6	+2.3	+1.8	-3.3	+15	+33	+50	+71	+73	+44	+3.1	+0.8	+1.0	+1.4	+0.4	+54	+48	+43
High 20%	+1.9	+1.3	-1.1	+3.0	+1.5	-2.6	+13	+30	+46	+66	+67	+40	+2.7	+0.6	+0.7	+1.1	+0.2	+49	+42	+34
High 30%	+1.0	+0.9	-0.7	+3.6	+1.3	-2.2	+12	+28	+44	+62	+62	+37	+2.5	+0.5	+0.5	+0.9	+0.1	+46	+39	+29
High 40%	+0.2	+0.5	-0.4	+4.0	+1.2	-1.8	+11	+26	+41	+59	+58	+35	+2.3	+0.3	+0.3	+0.8	+0.1	+43	+36	+24
Breed Average	-0.4	+0.2	-0.2	+4.4	+1.0	-1.5	+10	+25	+39	+55	+55	+33	+2.1	+0.2	+0.2	+0.7	0.0	+40	+34	+20
Low 40%	-1.2	0.0	0.0	+4.8	+0.9	-1.2	+9	+23	+36	+52	+51	+31	+1.9	+0.1	0.0	+0.5	0.0	+38	+32	+16
Low 30%	-2.0	-0.4	+0.3	+5.2	+0.8	-0.9	+8	+21	+34	+49	+47	+28	+1.7	0.0	-0.2	+0.4	-0.1	+35	+29	+11
Low 20%	-3.0	-0.8	+0.6	+5.6	+0.6	-0.5	+7	+19	+31	+44	+43	+26	+1.5	-0.2	-0.4	+0.2	-0.2	+32	+26	+7
Low 10%	-4.5	-1.4	+1.1	+6.3	+0.4	-0.1	+6	+16	+26	+38	+37	+22	+1.3	-0.5	-0.8	0.0	-0.3	+28	+23	+1
Low 5%	-5.9	-2.1	+1.5	+6.8	+0.2	+0.3	+4	+13	+23	+34	+32	+19	+1.0	-0.7	-1.1	-0.2	-0.5	+25	+20	-4
Low 1%	-8.6	-3.6	+2.3	+7.9	-0.2	+1.2	+1	+8	+17	+24	+22	+14	+0.5	-1.2	-1.8	-0.7	-0.8	+19	+14	-14

▲ ▲ ▲
Negative (lower) values more favourable

Use this table as a guide to compare individual animals with the current genetic level of the Hereford breed.