

2008 Autumn New Zealand Hereford GROUP BREEDPLAN

Percentile bands for all 2006-born animals

| | — Calving Ease — | | | | — Fertility — | | — Growth & Maternal — | | | | | — Carcase — | | | | | | — Selection Indices — | | |
|----------------------|------------------|---------------|-------------------------|-------------------|-------------------|------------------------|-----------------------|---------------------|---------------------|---------------------|--------------------|-----------------|-------------------------|--------------|---------------|-----------------------|----------------------|-----------------------|-------------|------------|
| | 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% | +6.8 | +5.4 | -3.4 | +0.1 | +2.7 | -5.1 | +20 | +40 | +61 | +85 | +90 | +53 | +4.2 | +1.7 | +2.2 | +2.2 | +1.1 | +66 | +56 | +67 |
| High 5% | +4.5 | +2.8 | -2.1 | +1.6 | +2.1 | -4.0 | +17 | +35 | +54 | +76 | +79 | +47 | +3.4 | +1.1 | +1.4 | +1.7 | +0.7 | +58 | +50 | +51 |
| High 10% | +3.2 | +2.0 | -1.6 | +2.3 | +1.8 | -3.3 | +15 | +33 | +51 | +72 | +74 | +44 | +3.1 | +0.9 | +1.1 | +1.4 | +0.5 | +54 | +48 | +43 |
| High 20% | +1.9 | +1.3 | -1.1 | +3.1 | +1.5 | -2.6 | +13 | +30 | +46 | +66 | +67 | +40 | +2.7 | +0.6 | +0.7 | +1.1 | +0.4 | +50 | +42 | +34 |
| High 30% | +1.0 | +0.9 | -0.7 | +3.6 | +1.3 | -2.1 | +12 | +28 | +44 | +62 | +62 | +37 | +2.4 | +0.5 | +0.5 | +0.9 | +0.3 | +46 | +39 | +29 |
| High 40% | +0.2 | +0.5 | -0.4 | +4.1 | +1.1 | -1.8 | +11 | +26 | +41 | +59 | +58 | +35 | +2.2 | +0.4 | +0.4 | +0.8 | +0.2 | +43 | +36 | +24 |
| Breed Average | -0.5 | +0.2 | -0.2 | +4.5 | +1.0 | -1.4 | +10 | +25 | +39 | +55 | +55 | +33 | +2.1 | +0.2 | +0.2 | +0.6 | +0.1 | +40 | +34 | +20 |
| Low 40% | -1.2 | -0.1 | 0.0 | +4.8 | +0.9 | -1.1 | +9 | +23 | +36 | +52 | +51 | +30 | +1.9 | +0.1 | 0.0 | +0.5 | +0.1 | +38 | +31 | +15 |
| Low 30% | -2.0 | -0.4 | +0.3 | +5.2 | +0.7 | -0.8 | +8 | +21 | +34 | +48 | +47 | +28 | +1.7 | 0.0 | -0.2 | +0.4 | 0.0 | +35 | +29 | +11 |
| Low 20% | -3.0 | -0.8 | +0.6 | +5.7 | +0.6 | -0.5 | +7 | +19 | +31 | +44 | +43 | +26 | +1.5 | -0.2 | -0.4 | +0.2 | -0.1 | +32 | +26 | +7 |
| Low 10% | -4.5 | -1.5 | +1.1 | +6.3 | +0.4 | 0.0 | +5 | +16 | +26 | +38 | +36 | +22 | +1.2 | -0.5 | -0.8 | 0.0 | -0.2 | +28 | +22 | +1 |
| Low 5% | -5.8 | -2.1 | +1.5 | +6.9 | +0.2 | +0.4 | +4 | +13 | +23 | +34 | +31 | +19 | +1.0 | -0.7 | -1.2 | -0.2 | -0.4 | +25 | +20 | -3 |
| Low 1% | -8.5 | -3.6 | +2.3 | +8.0 | -0.2 | +1.3 | +1 | +8 | +17 | +25 | +22 | +14 | +0.5 | -1.3 | -1.9 | -0.7 | -0.7 | +19 | +14 | -13 |

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Negative (lower) values more favourable

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