

Weighting in yield index

Weighting of kg milk, kg fat and kg protein in yield index

	Nordic red breeds	Holstein	Jersey
Milk, kg	-0.25	-0.25	-0.30
Fat, kg	0.55	0.55	0.65
Protein, kg	0.70	0.70	0.65

An alternative way of displaying the weighting in yield index, where the negative weight on kg milk is redistributed, is shown in table below. This will give rise to 100% equivalent result as the above when it comes to relative genetic progress.

Alternative weighting of kg fat, kg protein and percentages in yield index

	Nordic red breeds	Holstein	Jersey
Fat, kg	0.40	0.40	0.50
Protein, kg	0.55	0.55	0.50
Fat %	0.20	0.20	0.25
Protein %	0.10	0.10	0.15

Updated November 2018