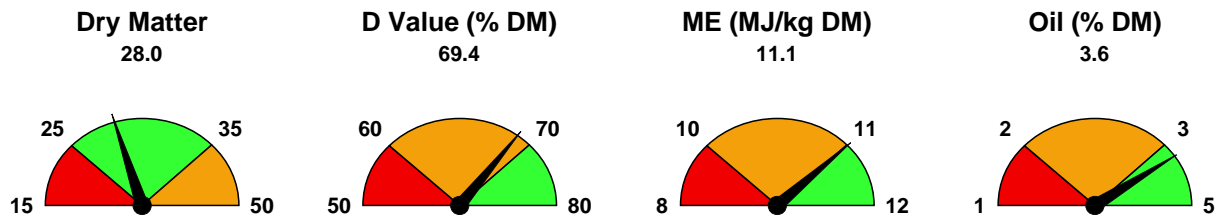
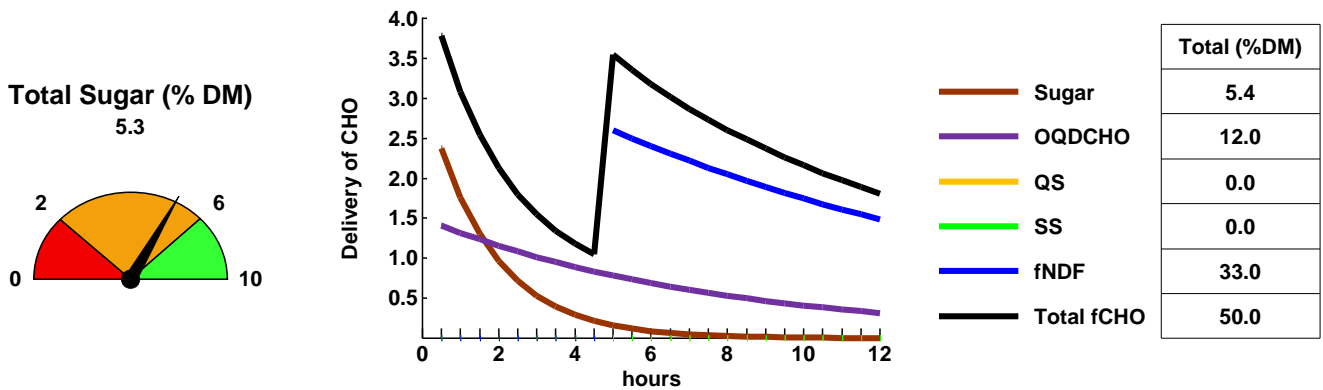


Farm Details		Advisor Details	
Sample Details			
Sample Name: Average	Additive:	Date received: 04/08/2009	Lab Reference
Sample Type: Grass Silage	Harvest Date:	Date reported: 04/08/2009	avg

Forage Energy

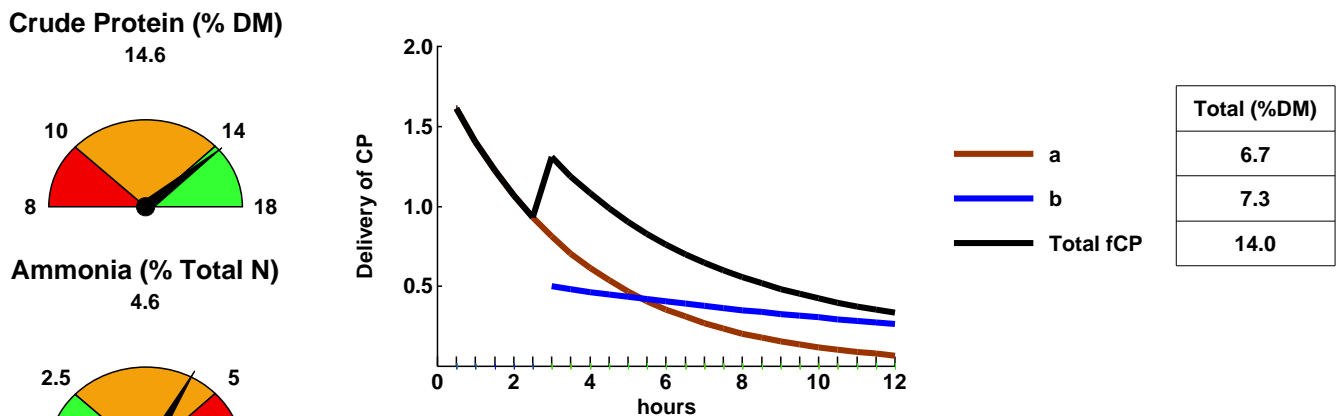


Forage Carbohydrate



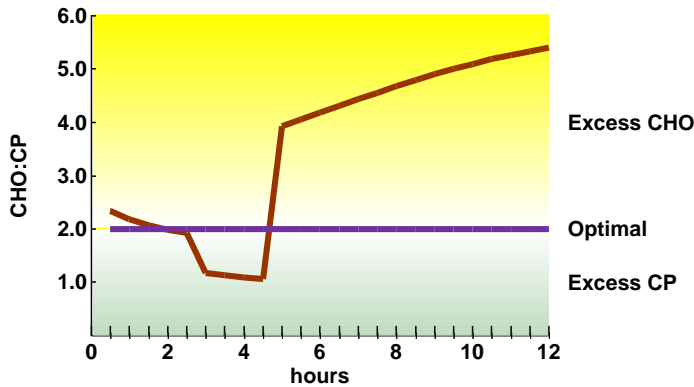
Key: OQDCHO - Other Quickly Degraded Carbohydrate; QS - Quick Starch; SS - Slow Starch; fNDF - fermentable Neutral Detergent Fibre; Total fCHO - Total fermentable Carbohydrate

Forage Protein



Key: a - Quick CP; b - Slow CP; Total fCP - Total fermentable CP

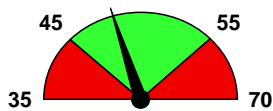
Carbohydrate:Protein Ratio



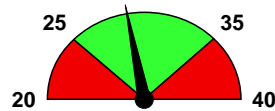
A ratio of 2 parts carbohydrate to 1 part crude protein is optimal for good rumen function and health. Increasing ratios above that to 5 or 10 denotes a lack of crude protein for the carbohydrate delivered.

Forage Fibre

NDF (% DM)
48.0

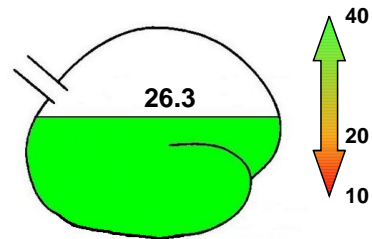


ADF (% DM)
28.8



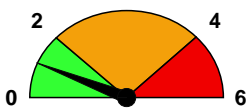
Active Fibre

Active Fibre (% DM)
26.3

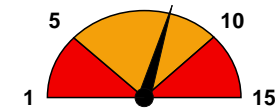


Fermentation Characteristics

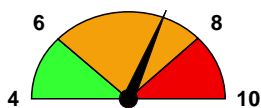
Volatile Fatty Acids (% DM)
0.9



Lactic Acid (% DM)
8.4

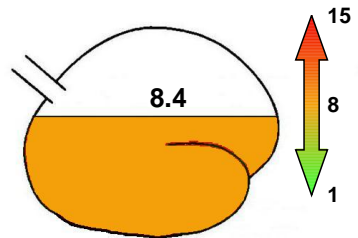


Ash (% DM)
7.5

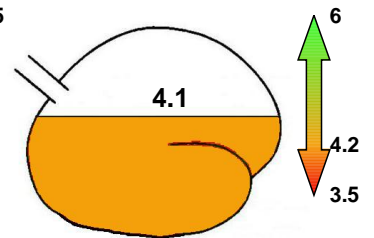


Rumen Characteristics

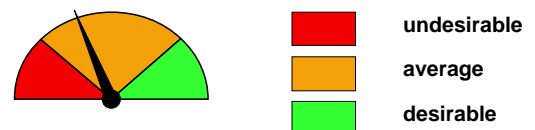
Lactic Acid (% DM)
8.4



Forage pH
4.1



Key



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