

# Massey Feeds Dairy Management Services

MASSEY FEEDS



Farmer Name: AVERAGE  
 Farm: 0  
 Forage Type: Fresh Grass  
 Additive:  
 Details: Grazing w/e 160410      Lab Ref No: 99999  
 Date: 15-Apr-10      Massey Contact: Office

Analysis	in DM	Result	Low	Normal	High	Target	
Dry Matter	%	19.7	10.0	16.0	22.0	28.0	●
ME	MJ/Kg	11.8	10.0	11.0	12.0	13.0	●
Crude Protein	%	22.1	16.0	20.0	24.0	28.0	●
Oil (Process A)	%	3.9	3.0	4.5	6.0	7.5	●
NDF	%	39.8	28.0	35.0	42.0	49.0	●
ADF	%	21.0	15.0	20.0	25.0	30.0	●
Sugars	%	5.7	4.0	8.0	12.0	16.0	●

## Performance Prediction

Number Handfuls	8.5
Spoilage %	5

Total Grass Weight	147
Hours Grazing	6.98

Grass Dry Matter Intake	kg/day	9.3	7.0	10.0	13.0	16.0	●
Grass Fresh Matter Intake	kg/day	47.4	36.0	52.0	68.0	84.0	●
Predicted Milk Yield from Grazing	litres / day	6.0	0.0	8.0	16.0	24.0	●

## Milk Quality Prediction

### Butterfat Factors

NDF from Grazing	kg/day	3.7	4.0	5.0	6.0	7.0	●
Quickly Fermented CHO	kg/day	2.3	2.0	3.0	4.0	5.0	●
Oil - from Grazing	kg/day	0.4	0.0	0.3	0.5	0.8	●
Oil - predicted unsaturated fat	kg/day	0.3	0.0	0.2	0.4	0.6	●

### Milk Urea Factors

Excess MPN - from grazing	g/day	378.7	100.0	300.0	500.0	700.0	●
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This analysis was undertaken using Near Infra-Red. It represents the sample received and should only be used as a guide to overall quality.

Signed

