

# Massey Feeds Dairy Management Services

Name: Office  
 Address: Cranage Mill  
 Holmes Chapel  
 Cheshire  
 Postcode: CW4 8EE

Farmer MASSEY BROS  
 Farm CRANAGE MILL  
 Details WHOLE CROP  
 Lab Ref No. 3  
 Silage Type Whole Crop  
 Cut Number 0

June/December 2006  
 Averages

Analysis	Result	Low	Normal	High	Target	Typical
Dry Matter	% 45.0	18.0	30.0	42.0	54.0	22
Ash	% 5.4	0.0	3.0	6.0	9.0	3
<b>Protein Supply</b>						
Crude Protein	% 10.5	6.0	8.0	10.0	12.0	8
NH3-N of tot N	% 1.6	0.0	5.0	10.0	15.0	5
<b>Fermentation</b>						
pH	4.3	3.6	4.0	4.4	4.8	4
Lactic Acid	g/kg 23	0	50	100	150	50
VFA's	g/kg 12	0	20	40	60	20
<b>Energy Supply</b>						
D' Value	% 64.0	60.0	70.0	80.0	90.0	70
ME	MJ/kg 10.2	9.6	11.2	12.8	14.4	11.2
NCGD	% 65	50	60	70	80	60
NDF	g/kg 476	350	450	550	650	450
STARCH	% 23	5	20	35	50	20

**Comments**

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

04/01/2007

