

## FEED ANALYSIS REPORT

Dynamic Ag Consultancy  
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**ATTENTION** Steve Cotton  
**FAX NUMBER**  
**PURCHASE ORDER** None  
**PROJECT NUMBER** J1701-1901

**DATE RECEIVED** 30 January 2017  
**OUR SAMPLE NUMBER** S2017-05098  
**YOUR REFERENCE** Fairview  
**SAMPLE TYPE** cereal Hay  
**DESCRIPTION** oaten hay  
**DATE SAMPLE COLLECTED** 24 January 2017

TEST	Result
<b>NIR Package (FT/003)</b>	
Dry Matter (%)	87.0
Moisture (%)	13.0
Crude Protein (% of dry matter)	8.5
Acid Detergent Fibre (% of dry matter)	29.3
Neutral Detergent Fibre (% of dry matter)	57.8
Digestibility (DMD) (% of dry matter)	62.8
Digestibility (DOMD) (Calculated) (% of dry matter)	60.0
Est. Metabolisable Energy (Calculated) (MJ/kg DM)	9.2
Water Soluble Carbohydrates (% of dry matter)	14.7
Fat (% of dry matter)	2.8
Ash (% of dry matter)	5.8

**Note: This report is not to be reproduced except in full.**

If test method is prefaced by: TP or FT Analysis conducted at Agrifood Technology, Victoria : Werribee Site.  
TP\_WA Analysis conducted at Agrifood Technology, Western Australia : Bibra Lake Site.  
TP\_DML Analysis conducted at Agrifood Technology, Victoria : Derrimut Site.  
OS Analysis is outsourced.

**Final Report**

**Report Number: 183664**

**Comments:**

Metabolisable Energy has been calculated using the following equation:  
ME = (0.203 x DOMD%) - 3.001

AFIA Grade for cereal hay + silage : B2



**Joanne Warnes**

**Team Leader, Quality & Milling Laboratory**

**02 February 2017**

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