

**LINCOLNLAND AGRI-ENERGY LLC**  
**10406 N 1725TH ST**  
**PALESTINE IL 62451-**

**WETCAKE**  
**LINCOLNLAND AGRI ENERGY**

Proj. #: 001532

FEED NUTRIENT ANALYSIS

Date Sampled	Received	Reported	Lab #
06/05/08	06/06/08	06/10/08	9375943

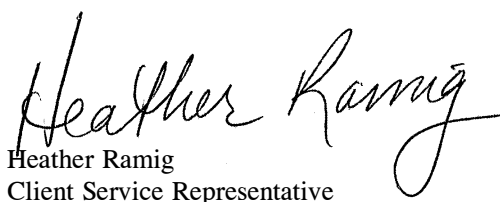
Sample ID: W1-060508  
 Feedstuff: WET DISTILLERS GRAINS

**COMMENTS**

1. Mineral analysis performed by ICAP using a wet digest procedure.
2. Midwest Labs is certified by the National Forage Testing Association (NFTA) for wet chemistry methods and mineral analysis.
3. Analysis for:  
 (16742) LINCOLNLAND AGRI-ENERGY LLC  
 Phone: (618) 586-2321

**ANALYSIS RESULTS**

Component	As Sent	Dry Wt.
Moisture (%)	53.20	//////
Dry Matter (%)	46.80	//////
Crude Protein (%)	21.1	45.0
Crude Fat (%)	6.76	14.4
Acid Detergent Fiber (%)	3.41	7.28
Ash (%)	3.17	6.76
Total digestible nutrients (%)	41.8	89.2
Net energy-lactation (Mcal/lb)	0.44	0.94
Net energy-maint. (Mcal/lb)	0.46	0.98
Net energy-gain (Mcal/lb)	0.30	0.65
Digestible energy (Mcal/lb)	0.83	1.78
Metabolizable energy (Mcal/lb)	0.73	1.55
Sulfur (%)	0.39	0.82
Phosphorus (%)	0.58	1.23
Potassium (%)	0.80	1.71
Magnesium (%)	0.21	0.44
Calcium (%)	0.02	0.03
Sodium (%)	0.18	0.38
Iron (ppm)	49	105
Manganese (ppm)	15	31
Copper (ppm)	4	9
Zinc (ppm)	41	87



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