

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

DDG

FEED NUTRIENT ANALYSIS

Date Sampled	Received	Reported	Lab #
	12/09/10	12/24/10	9671101

Sample ID: D1-120610

Feedstuff: DISTILLER DRIED GRAIN

ANALYSIS RESULTS

Component	As Sent	Dry Wt.
Moisture, Distillers Grains (%)	9.67	//////
Dry Matter (%)	90.33	//////
Crude Protein (%)	28.8	31.9
Crude Fat (%)	7.69	8.52
Acid Detergent Fiber (%)	12.8	14.1
Ash (%)	4.38	4.85
Total digestible nutrients (%)	75.5	83.6
Net energy-lactation (Mcal/lb)	0.79	0.88
Net energy-maint. (Mcal/lb)	0.82	0.91
Net energy-gain (Mcal/lb)	0.55	0.61
Digestible energy (Mcal/lb)	1.51	1.67
Metabolizable energy (Mcal/lb)	1.35	1.50
Sulfur (%)	0.59	0.66
Phosphorus (%)	0.92	1.02
Potassium (%)	1.14	1.26
Magnesium (%)	0.28	0.31
Calcium (%)	0.02	0.02
Sodium (%)	0.19	0.21
Iron (ppm)	69	76
Manganese (ppm)	20	22
Copper (ppm)	6	7
Zinc (ppm)	63	70
Aflatoxin B1 (ppb)	< 1	
Aflatoxin B2 (ppb)	< 1	
Aflatoxin G1 (ppb)	< 1	
Aflatoxin G2 (ppb)	< 1	
Aflatoxin Summation (ppb)	< 1	
DON (Vomitoxin) (ppm)	0.30	
Fumonisin B1 (ppm)	4.36	

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. Moisture determined using 3hr@105 Deg. C Method.
4. Total starch value includes all hydrolyzable carbohydrates.
5. Analysis for:
 (16742) LINCOLNLAND AGRI-ENERGY LLC
 Phone: (618) 586-2321

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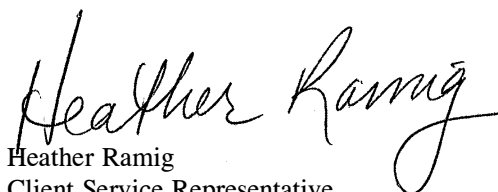
Feedstuff: DISTILLER DRIED GRAIN

ANALYSIS RESULTS

Component	As Sent	Dry Wt.
Fumonisin B2 (ppm)	1.30	
Fumonisin B3 (ppm)	0.68	
Fumonisin Summation (ppm)	6.34	
Ochratoxin (ppb)	< 1	
T-2 toxin (ppm)	< 0.1	
Zearalenone (ppb)	< 50	
Total Starch (%)	1.97	2.18

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