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Lab No.: 36308		FEED ANALYSIS REPORT		Date Reported: 05/19/2021
Send To: 33974	SIOUXLAND ETHANOL 1501 KNOX BLVD JACKSON, NE 68743			
Results For: Feedstuff Description: Sample Identification: Date Received:	SIOUXLAND ETHANOL WET DISTILLERS GRAIN WET FEED 5/3/21 05/17/2021		 Hans Burken Agronomist	
Invoice No.: PO Number:	714885 1538			
Feed Analysis Results	As Received	Vac Oven Dry Matter		
Moisture, %	51.1			
Dry Matter, %	48.9			
Crude Protein, %	17.4	35.5		
Acid Detergent Fiber, % ADF	6.0	12.4		
Crude Fat, %	2.6	5.3		
Ash, % Ash	2.8	5.8		
Total Digestible Nutrients, % TDN	38.8	79.4		
Net Energy, Maint, Mcal/lb	0.43	0.87		
Net Energy, Gain, Mcal/lb	0.28	0.58		
Net Energy, Lact, Mcal/lb	0.41	0.83		
Digestible Energy, Mcal/lb Beef D.E.	0.78	1.59		
Met. Energy, Beef, Mcal/lb	0.64	1.30		
Calcium, % Ca	0.04	0.08		
Phosphorus, % P	0.53	1.09		
Magnesium, % Mg	0.23	0.47		
Potassium, % K	0.68	1.40		
Sulfur, % S	0.19	0.40		

The reported analytical results apply only to the sample as it was supplied.
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Feed Analysis Results	As Received	Vac Oven Dry Matter
Sodium, % Na	0.011	0.022
Zinc, mg/kg Zn	34	69
Iron, mg/kg Fe	40	82
Manganese, mg/kg Mn	9	19
Copper, mg/kg Cu	3	7
Total Starch (Megazyme), %	1.4	2.9

MOISTURE (VACUUM OVEN): Determined at 60 degrees C under vacuum according to Method G-17 in *Analytical Methods of the Member Companies of the Corn Refiners Association, Inc.*

To convert results reported in percent (%) to parts per million (ppm), multiply the % result by 10,000.

Total starch by enzymatic hydrolysis was determined using Megazyme amyloglucosidase enzyme. Please call the laboratory if you have questions.