

DAKOTA ETHANOL
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Dry Distillers Grain w/Solubles "DDGS"
2022 Average Analysis

	As Fed	Dry Wt
Moisture (%)	11.30	///
Dry Matter (%)	88.70	///
Crude Protein (%)	28.49	32.11
Crude Fat (%)	5.86	6.61
Acid Detergen Fiber (%)	13.42	15.12
Crude Fiber (%)	7.85	8.86
Neutral Detergen Fiber (%)	29.13	32.84
Ash (%)	3.84	4.33
Color		58.40
Total Digestible Nutrients (%)	72.53	81.77
Net Energy-Lactation (Mcal/lb)	0.75	0.85
Net Energy-Maint (Mcal/lb)	0.78	0.88
Net Energy-Gain (Mcal/lb)	0.52	0.59
Digestible Energy (Mcal/lb)	1.44	1.63
Metabolizable Energy (Mcal/lb)	1.29	1.46
Sulfur (%)	0.48	0.55
Phosphorus (%)	0.85	1.04
Potassium (%)	1.17	1.31
Magnesium (%)	0.33	0.37
Calcium (%)	0.04	0.04
Sodium (%)	0.06	0.07
Iron (ppm)	82.22	92.70
Maganese (ppm)	18.15	20.45
Copper (ppm)	6.29	7.10
Zinc (ppm)	56.55	63.76
Total Starch (%)	3.57	4.03

These results are based on the average of samples per third party lab results