



2002 Strip Plots

ISU Grain Quality Laboratory

Results: Okoboji FFA

Varieties are listed in order from highest to lowest yield.

Company	Variety	Yield (Bu. / A.)	Field Moisture ¹ (%)	Protein (%)	Oil (%)	Fiber (%)	Sum (P+O) (%)	EPVB ² (\$ / Bu.)
		Long Term Iowa Averages:		35.0	18.5	5.0	53.5	
Croplan	RT1793	28.6	14.5	33.8	19.4	4.7	53.2	\$5.95
Croplan	RT1795	25.7	12.6	33.8	19.2	4.9	53.0	\$5.92
Croplan	RT1794	23.7	12.9	33.7	19.4	4.7	53.1	\$5.94
Averages³		26.0	13.3	33.8	19.3	4.8	53.1	\$5.94
Standard Deviation³		2.5	1.0	0.1	0.1	0.1	0.1	\$0.01
Maximum³		28.6	14.5	33.8	19.4	4.9	53.2	\$5.95
Minimum³		23.7	12.6	33.7	19.2	4.7	53.0	\$5.92
YIELD, PROTEIN, OIL, FIBER, SUM BASIS 13% MOISTURE.								
¹ Field moisture content data were provided by the participating plot operator. ² EPVB is the Estimated Processed Value per Bushel to be used for Feed. It is determined by soybean protein and oil content and the current market price for oil, meal, and hulls. ³ Averages, Standard Deviation, Maximum, and Minimum values were calculated from plot final results. Copyright © 1996-2002, Iowa Grain Quality Initiative, Iowa State University, Ames, Iowa. All rights reserved.								Ingredient Prices for EPVB Soybeans (\$ / bu.) 5.50 48% Soy Meal (\$ / ton) 185 Soy Oil (\$ / lb.) 0.21 Millfeed (\$ / lb.) 0.05