



2006 Strip Plots

ISU Grain Quality Laboratory

Results: NEW Cooperative Inc. Woolstock

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	
Stine	2032-4	63.2	12.1	32.4	19.7	5.0	52.1	\$6.60
Dekalb	DKB27-52	62.4	12.6	31.9	19.5	5.0	51.4	\$6.50
Stine	2402-4	61.5	12.1	33.7	18.7	5.0	52.4	\$6.61
Stine	1918-4	61.0	12.4	32.9	19.4	5.0	52.3	\$6.62
Croplan	RC2405	60.8	12.5	33.6	19.2	4.9	52.8	\$6.68
NK	27-L4	60.3	11.9	32.7	19.1	5.0	51.8	\$6.54
Dekalb	DKB24-52	60.2	12.6	34.0	19.1	4.9	53.1	\$6.72
Stine	2702-4	59.7	12.6	34.6	18.3	4.9	52.9	\$6.66
Latham	L2884R	59.6	12.7	33.8	18.8	4.9	52.6	\$6.64
NK	26-V6	59.5	12.5	33.1	19.4	5.0	52.5	\$6.64
Asgrow	AG2603	59.4	12.7	33.8	18.5	5.0	52.3	\$6.59
Stine	2032-4	59.0	13.0	32.5	20.4	4.9	52.9	\$6.73
Croplan	RC2300	56.7	12.9	35.5	18.7	4.8	54.2	\$6.85
Croplan	RC2500	56.5	12.6	32.4	19.5	5.0	51.9	\$6.57
Stine	20-32-4	56.2	12.9	32.4	20.5	4.9	52.9	\$6.73
Croplan	RT2200	56.2	12.8	32.8	20.4	4.9	53.2	\$6.77
Croplan	RC2020	55.9	12.5	32.5	20.6	4.8	53.1	\$6.76
Asgrow	AG2107	54.6	12.8	33.7	20.2	4.8	53.9	\$6.86
NK	19-L7	54.0	12.7	33.5	19.3	4.9	52.8	\$6.68
Stine	2032-4	53.9	12.9	32.6	20.2	4.9	52.8	\$6.71
Croplan	RC2327	52.7	13.4	34.1	18.9	4.9	53.0	\$6.70
Latham	L2038R'	52.3	12.7	32.4	20.5	4.9	52.9	\$6.73
Stine	2032-4	50.9	11.9	34.0	19.2	4.9	53.2	\$6.73

Averages³	57.7	12.6	33.3	19.5	4.9	52.7	\$6.68
Standard Deviation³	3.5	0.4	0.9	0.7	0.1	0.6	\$0.09
Maximum³	63.2	13.4	35.5	20.6	5.0	54.2	\$6.86
Minimum³	50.9	11.9	31.9	18.3	4.8	51.4	\$6.50

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.

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Ingredient Prices for EPVB

Soybeans (\$ / bu.)	6.25
48% Soy Meal (\$ / ton)	183.6
Soy Oil (\$ / lb.)	0.28
Millfeed (\$ / lb.)	0.05