

2004 Soybean Test Results
Region 5: Conventional (30-inch row spacing)

COMPANY	VARIETY*	Yield bu/a	Maturity Date	Regional Results		Protein @13%	Oil @13%	Carbondale Yield bu/a	Dixon Springs Yield bu/a	2 yr Avg Yield bu/a	3 yr Avg Yield bu/a
				Lodging	Height in						
MATURITY GROUP 3											
FS HISOY	HS 3892	60.4	9/19	1.9	38	35.1	19.4	60.3	60.5		
GARST	3906 N*	58.8	9/17	2.3	37	35.0	19.4	61.9	55.7		
ILLINOIS PRIDE	MACON*	58.4	9/18	1.9	33	34.7	19.4	61.5	55.3	49.4	43.1
ILLINOIS PRIDE	MAVERICK*	54.0	9/20	2.4	41	35.7	18.8	62.3	45.7	50.8	46.1
KRUGER	3777 SCN*	57.2	9/20	1.8	36	35.0	19.5	61.1	53.3	56.6	
MIDLAND	9E394 N*	60.3	9/19	1.9	32	33.7	20.1	55.1	65.5	57.7	
MILES	SC HOSHEA N	62.4	9/20	1.8	37	34.8	19.6	63.0	61.9		
PUBLIC	IA 3005*	55.4	9/17	2.8	33	35.3	19.0	65.9	45.0	47.2	38.7
PUBLIC	LINFORD*	49.7	9/20	3.0	41	37.0	18.7	56.8	42.7	45.9	41.7
PUBLIC	PANA*	55.8	9/20	2.7	42	34.1	19.7	61.3	50.2	49.7	43.7
PUBLIC	WILLIAMS 82*	50.2	9/19	2.5	38	35.4	19.3	53.1	47.4	45.4	39.7
PUBLIC	YALE*	52.1	9/17	2.6	37	35.2	19.5	60.6	43.6	48.3	44.0
	AVERAGE	56.2	9/19	2.3	37	35.1	19.4	60.2	52.2	50.1	42.5
	L.S.D. 25% LEVEL	7.5		0.4	2	0.44	0.30	2.7	2.8		
	COEFF. OF VAR. (%)	18.9		26.8	9	1.8	2.2	8.0	9.6		
MATURITY GROUP 4											
FS HISOY	HS 4421*	62.4	9/27	2.7	38	34.8	19.1	67.3	57.4	58.1	54.3
FS HISOY	HS 4426	50.9	9/26	2.8	37	36.6	18.8	57.3	44.5	50.3	
FS HISOY	X 4341	55.7	9/24	3.1	41	34.2	19.2	57.8	53.7		
GATEWAY	471	62.8	9/29	3.3	44	33.8	19.7	64.8	60.8	57.2	53.3
ILLINOIS PRIDE	INA*	58.8	9/26	3.4	50	34.5	19.0	68.4	49.3	53.2	48.1
ILLINOIS PRIDE	REND*	51.4	9/26	3.4	46	35.8	18.8	59.3	43.4	46.6	42.3
M & D SEED	9430 NONRR*	64.7	9/24	2.6	37	35.6	18.3	66.7	62.7		
M & D SEED	9490 NONRR*	60.3	10/1	2.1	32	34.5	18.5	65.0	55.6		
MIDLAND	9B435 X	67.1	9/24	3.3	46	34.3	19.2	70.0	64.1		
MIDLAND	9B442 X*	61.5	9/25	3.1	42	34.1	19.3	68.0	55.0	56.8	
MIDLAND	9E482 X*	58.1	9/28	3.3	49	33.4	19.7	68.5	47.6	56.4	
MIDLAND	9G485 X	58.2	9/27	3.0	43	36.5	18.3	65.2	51.2		
MILES	SC AARON NSTS*	64.7	9/28	3.0	41	35.6	18.7	70.6	58.7	53.1	46.4
MILES	SC JOSHUA	65.8	9/29	3.3	46	34.3	19.8	70.8	60.8		
PUBLIC	LD 00-3309*	62.4	9/26	2.3	38	34.2	18.8	64.3	60.6		
PUBLIC	LN 97-15076*	56.8	9/26	2.8	37	34.9	19.3	57.3	56.3		
TRISLER TRISOY	4380 CN*	58.3	9/26	2.6	43	35.5	18.2	59.4	57.2		

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				Lodging	Height in						
	AVERAGE	60.0	9/26	2.9	42	34.9	19.0	64.7	55.2	53.9	48.9
	L.S.D. 25% LEVEL	5.1		0.4	3	0.65	0.4	2.6	3.6		
	COEFF. OF VAR. (%)	12.3		21.2	10	2.7	3.1	7.2	11.6		