

2006 Soybean Test Results
Region 2: Roundup Resistant (30-inch row spacing)

COMPANY	VARIETY*	IST ¹	Yield bu/a	Maturity Date	Regional Results				Oil @ 13%	Monmouth Yield bu/a	Monmouth Protein @ 13%	Monmouth Oil @ 13%	Goodfield Yield bu/a	Goodfield Protein @ 13%	Goodfield Oil @ 13%	Dwight Yield bu/a	Dwight Protein @ 13%	Dwight Oil @ 13%	2 yr Avg Yield bu/a	3 yr Avg Yield bu/a
					Lodging	Height in	Protein @ 13%	Oil @ 13%												
	*Producer Nominated																			
PIONEER	93M10	B	59.2	9/26	2.3	45	34.5	18.6	57.2	35.4	18.3	64.1	33.9	18.9	56.4	34.3	18.6	59.8	62.8	
PIONEER	93M11	B	59.3	9/23	1.4	39	35.1	19.9	62.5	36.1	19.6	58.5	34.7	20.2	56.9	34.6	20.0	58.4	60.8	
PIONEER	93M42	B	66.5	9/28	1.5	44	35.4	18.2	66.6	35.6	18.2	68.4	35.0	18.5	64.5	35.7	18.0	65.7		
PIONEER	93M50*	B	60.1	9/25	1.7	46	34.9	18.3	61.4	35.4	18.2	61.0	34.5	18.6	57.9	34.9	18.2	60.9	63.3	
PIONEER	93M90*	B	56.4	10/1	1.7	47	35.9	17.8	51.2	35.9	17.7	63.3	35.1	18.2	54.8	36.6	17.6			
PIONEER	93M93*	B	54.5	9/30	2.0	45	35.0	18.4	51.2	34.9	18.6	63.4	34.4	18.7	49.0	35.8	17.8			
QUALITY PLUS	Q 315 RR	U	62.1	9/27	2.0	44	37.0	17.4	64.2	37.2	17.4	65.5	36.3	17.8	56.7	37.6	17.0	63.4		
QUALITY PLUS	Q 343 RR	U	64.7	9/29	1.7	42	33.6	18.7	60.7	33.6	18.7	71.9	32.9	19.1	61.3	34.2	18.3			
QUALITY PLUS	Q 370 RR	U	60.7	9/29	2.0	40	36.3	17.8	60.9	36.7	17.7	65.1	35.3	18.5	56.3	37.0	17.3	62.4	64.8	
QUALITY PLUS	Q 374 RR	U	63.3	9/30	1.7	41	36.0	18.9	60.3	36.0	18.9	65.5	35.2	19.3	64.0	36.7	18.5			
ROESCHLEY	3462 CRR	B	64.4	9/29	1.6	41	33.8	18.6	61.4	34.1	18.5	69.6	33.1	19.1	62.2	34.3	18.3			
ROESCHLEY	4351 CRR*	B	61.1	9/27	1.8	44	37.1	17.4	66.7	37.7	17.3	58.5	36.5	17.6	58.3	37.3	17.2	62.3	64.7	
ROESCHLEY	4372 CRR	B	59.9	9/26	2.0	41	36.1	19.4	59.8	36.9	19.2	63.9	35.2	20.0	55.8	36.3	19.1			
ROESCHLEY	5372 CRR*	B	59.9	9/24	1.7	45	37.1	15.9	55.9	37.0	16.1	63.8	36.8	16.2	60.1	37.5	15.5	60.8		
SIEBEN	3104 NRR*	U	56.1	9/24	2.2	41	36.2	18.3	52.9	36.5	18.2	60.1	35.9	18.6	55.2	36.1	18.2	59.1		
SIEBEN	3125 NRR*	U	61.9	9/27	1.8	44	37.0	17.4	63.6	37.3	17.3	64.0	36.0	18.0	58.0	37.6	16.9			
SIEBEN	3203 NRR*	U	53.1	9/26	2.1	42	35.6	18.0	54.4	35.5	18.0	55.1	34.9	18.4	50.0	36.3	17.7	56.5	58.4	
SIEBEN	3407 NRR	U	62.5	9/29	1.7	41	34.0	18.5	59.2	34.2	18.5	68.0	33.0	19.2	60.2	34.8	17.9			
SIEBEN	3807 NRR	U	66.5	9/30	1.7	43	35.5	18.9	63.8	35.7	18.9	72.8	34.8	19.5	63.0	36.2	18.5			
STINE	3032-4	U	58.3	9/24	1.5	37	35.9	18.2	57.5	36.7	17.7	60.4	34.7	18.8	56.8	36.3	18.0			
STINE	3532-4	U	64.5	9/29	2.0	38	35.4	18.8	63.3	36.1	18.6	69.5	34.7	19.3	60.8	35.3	18.6	64.8	66.3	
STINE	3942-4*	U	60.7	9/30	1.5	41	35.8	18.5	54.8	35.8	18.5	67.8	34.8	19.2	59.5	36.8	17.9			
STONE	HC 2344 NRR*	B	62.0	9/30	1.8	39	35.3	19.0	60.1	35.8	18.8	67.5	34.9	19.2	58.3	35.2	18.9			
STONE	HC 2346 NRR	B	57.9	10/5	2.3	48	34.8	17.8	52.8	34.9	17.9	64.3	34.3	18.0	56.5	35.2	17.4			
TRISOY	3144 RR(CN)	F	57.9	9/28	1.7	43	36.5	17.5	55.7	36.4	17.7	61.0	36.0	17.8	56.9	37.2	17.0	61.0	64.1	
WILKEN	W 3405 NRR	B	58.4	9/23	1.4	38	35.7	18.1	58.4	36.4	17.8	60.9	34.7	18.7	55.9	36.0	17.9			
WILKEN	W 3410 RR	B	58.0	9/24	2.2	42	34.4	19.1	63.9	35.0	18.8	56.4	33.5	19.6	53.6	34.6	18.8	58.1	60.8	
WILKEN	W 3411 NRR*	B	58.0	9/25	1.9	40	35.7	19.3	53.6	36.4	18.8	63.9	34.7	19.8	56.6	36.0	19.2	58.6	62.0	
WILKEN	W 3419 NRR*	B	53.6	9/26	2.1	44	35.1	18.4	48.7	35.2	18.1	59.6	34.6	18.7	52.4	35.5	18.3	56.2	59.6	
WILKEN	W 3425 NRR*	B	61.8	9/27	1.8	43	36.6	17.5	61.3	37.0	17.4	63.8	35.8	17.9	60.5	37.0	17.2	61.8	64.7	
WILKEN	W 3429 NRR	B	67.0	9/28	2.0	39	35.2	19.2	71.3	35.8	18.9	70.9	34.8	19.6	58.6	35.0	19.2	65.3		
WILKEN	W 3434 NRR	B	63.0	9/30	1.8	43	34.0	18.5	58.9	34.3	18.4	68.5	33.0	19.0	61.7	34.7	18.2			
WILLCROSS	RR 2296 N	B	58.2	9/24	2.0	41	35.6	18.9	47.5	35.9	18.5	66.1	34.7	19.5	60.9	36.1	18.7			
WILLCROSS	RR 2327 N	B	63.6	9/27	2.0	39	35.2	19.1	63.7	35.7	18.9	67.2	34.9	19.4	59.8	35.1	19.0			
WILLCROSS	RR 2354 N*	B	63.5	9/28	2.0	39	35.5	18.8	62.9	36.1	18.5	68.7	35.0	19.2	58.9	35.4	18.7			
WILLCROSS	RR 2387 N	B	63.5	9/29	1.8	45	35.9	18.8	66.0	36.0	18.7	65.7	35.0	19.5	58.6	36.6	18.3			
	AVERAGE		60.3	9/27	1.9	42	35.6	18.4	58.5	36.0	18.2	64.3	34.8	18.9	58.1	35.9	18.1	61.3	63.5	
	L.S.D. 25% LEVEL		3.4		0.2	1	0.38	0.18	3.8	0.4	0.2	3.1	0.4	0.2	3.2	0.4	0.2			
	COEFF. OF VAR. (%)		10.3		20.5	5	1.9	1.8	6.8	1.2	1.2	5.1	1.1	1.1	5.8	1.2	1.2			

¹IST= Insecticide Seed Treatment: U= Untreated, F= Fungicide, I= Insecticide, B= Insecticide+Fungicide