

Table: 16B
2008 Purdue Soybean Southern Mid
Average of 2 locations

<u>Variety</u>	<u>Yield</u> <u>bu./A.</u>	<u>Maturity</u> <u>Date</u>	<u>Lodg.</u> <u>Score</u>	<u>Plant Ht.</u> <u>Inches</u>	Butler	Vincennes
					<u>Yield</u> <u>bu./A.</u>	<u>Yield</u> <u>bu./A.</u>
Hubner Seed H438NRR	59.0 *	6-Oct	1	31	61.1 *	56.8 *
Trisoy 4184RR CN	58.4 *	5-Oct	1	33	59.3 *	57.6 *
Seed Consultants EXP 4141RR	56.4 *	4-Oct	1	34	54.4	58.3 *
Seed Consultants SCS 9409RR	56.0 *	5-Oct	1	37	59.5 *	52.5
ASGROW AG4303	55.7 *	5-Oct	1	31	54.4	57.0 *
Vigoro V39N8RR	55.1 *	1-Oct	1	33	57.1 *	53.0
Southern Cross Lot 4.1NRR STS	54.7 *	4-Oct	1	32	56.9 *	52.5
Seed Consultants SCS 9438RR	54.4	7-Oct	1	39	56.4	52.3
Kruger K-417RR/SCN	53.8	3-Oct	1	32	51.2	56.3 *
Pioneer 94Y01	53.7	3-Oct	1	36	56.1	51.3
Southern Cross Jericho 4.2NRR	53.3	5-Oct	1	32	55.4	51.3
Kruger K-439RR/SCN	53.2	6-Oct	1	38	56.6	49.8
Pioneer 93M61	52.9	29-Sep	1	32	54.3	51.4
Pioneer 93Y70	52.8	29-Sep	1	35	54.6	51.0
Seed Consultants SCS 9398RR	52.4	1-Oct	1	35	54.8	50.1
Pioneer 94Y20	52.0	5-Oct	1	37	55.6	48.3
ASGROW AG3803	51.8	1-Oct	1	35	56.0	47.7
Seed Consultants SC 9389RR	51.7	30-Sep	1	32	51.0	52.4
ASGROW AG3602	51.0	26-Sep	1	33	53.8	48.2
Vigoro V40N8RS	51.0	3-Oct	1	33	51.7	50.3
Seed Consultants SC 9408RR	50.9	4-Oct	1	31	51.1	50.6
Kruger K-428RR/SCN	50.7	3-Oct	1	35	49.8	51.5
Seed Consultants EXP 4242RR	50.7	5-Oct	1	34	52.4	49.0
Kruger K-384RR/SCN	50.6	1-Oct	1	31	52.9	48.2
ASGROW AG4005	50.2	2-Oct	1	34	52.5	47.9
L&M Glick 298RR	50.1	4-Oct	1	32	51.8	48.4
Trisoy 3977RR CN	50.1	1-Oct	1	34	51.9	48.2
Seed Consultants SC 9387RR	50.0	1-Oct	1	31	51.7	48.3
L&M Glick C38RR	49.6	30-Sep	1	32	50.8	48.3
ASGROW AG 3705	49.0	30-Sep	1	32	48.1	50.0
BECK 399NRR	48.9	29-Sep	1	35	55.9	41.8
Trisoy 3675RR CN	48.6	28-Sep	1	32	50.0	47.3
NK S41-R6	48.5	3-Oct	1	32	47.3	49.7
Trisoy 4275RR CN	48.5	5-Oct	1	32	53.4	43.7
Campbell Seed 441NRR	48.0	8-Oct	1	38	50.2	45.8
Kruger K-372RR/SCN	47.9	27-Sep	1	31	51.8	44.0
Glick Farms GF836NR	47.2	28-Sep	1	30	47.1	47.3
L&M Glick 52RR	47.2	30-Sep	1	33	49.5	45.0
Glick Farms GF84BNR	47.1	2-Oct	1	30	52.6	41.6
ASGROW AG3906	46.6	3-Oct	1	30	48.2	45.0
Campbell Seed 418NRR	46.3	4-Oct	1	32	46.8	45.8
Seed Consultants SC 9386RR	46.3	29-Sep	1	38	46.7	45.8
Hubner Seed H376NRR	45.8	27-Sep	1	31	48.5	43.0
BECK 422NRR	45.7	7-Oct	1	30	46.5	44.9

Average of 2 locations

<u>Variety</u>	<u>Yield bu./A.</u>	<u>Maturity Date</u>	<u>Lodg. Score</u>	<u>Plant Ht. Inches</u>	Butlerville	Vincennes
					<u>Yield bu./A.</u>	<u>Yield bu./A.</u>
Glick Farms GF839NR	45.2	3-Oct	1	29	44.7	45.7
ASGROW AG3603	43.7	27-Sep	1	30	44.8	42.5
Kruger K-363RR/SCN	43.4	28-Sep	1	29	47.3	39.6
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Grand mean	50.6	2-Oct	1	33	52.2	48.9
LSD (10%)	4.5	3	0.2	2	4.3	4.3
C.V. (%)	7.3		13.3	8	7.0	7.6

Yield averages followed by * are not significantly different from the highest yield average in this table.
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