

Table: 16A
2016 Purdue Soybean Central Mid Trial
3.0 - 3.6 Maturity
Summary of 3 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</u> <u>Height</u> <u>Inches</u>			
					<u>West</u> <u>Lafayette</u>	<u>Farmland</u>	<u>Butlerville</u>
EBBERTS 357 R2X	73.4 *	5-Oct	1.4	38	77.7 *	70.1	72.4 *
SEED CONSULTANTS SC 9367R™	72.3 *	6-Oct	1.3	40	73.4	68.6	75.0 *
NK S36-Y6	72.0 *	5-Oct	2.5	41	72.5	76.1 *	67.4
EBBERTS 2366 RR2	71.4 *	8-Oct	1.8	41	80.6 *	67.9	65.6
STEWART SEEDS 3516R2	71.1 *	5-Oct	1.4	39	71.7	70.2	71.5
DYNA-GRO S33RY76	70.3 *	30-Sep	1.4	37	70.4	67.6	72.9 *
DYNA-GRO S35XT97	70.1 *	4-Oct	1.3	36	72.4	65.5	72.4 *
WYCKOFF W3504 CX2	70.0 *	4-Oct	1.2	36	73.0	67.8	69.2
DYNA-GRO S33XT07	69.9 *	3-Oct	1.3	39	67.5	69.3	72.9 *
GREAT LAKES GL3267 NRX	69.7 *	30-Sep	1.3	38	69.5	69.2	70.4
EBBERTS 2324 RR2	69.6 *	3-Oct	2.4	42	69.2	71.2	68.5
ASGROW AG3334	69.4 *	1-Oct	1.1	41	67.4	69.1	71.6
PARTNERS 3517 RR2X	69.4 *	4-Oct	1.3	36	72.4	67.4	68.4
DAIRYLAND SEED DSR-3434 R2Y	69.3 *	2-Oct	1.8	37	73.1	67.3	67.5
WYCKOFF W3304 CX2	69.0 *	4-Oct	1.4	38	66.7	65.4	75.0 *
EBBERTS 337 R2X	68.6	2-Oct	1.3	39	68.1	66.8	70.9
RUPP RS7377	68.6	9-Oct	1.8	42	73.4	63.0	69.3
SEED CONSULTANTS SCS 9356R2™	68.5	2-Oct	1.4	38	67.1	69.1	69.4
ASGROW AG3231	68.4	28-Sep	1.0	40	67.2	66.9	71.2
STEWART SEED 3412R2	68.1	1-Oct	1.1	40	65.1	67.2	72.0 *
GREAT LAKES GL3460 NRX	68.0	5-Oct	1.3	38	70.0	65.6	68.3
SPECIALTY 3200CR2	67.9	3-Oct	2.4	41	67.9	68.6	67.3
DAIRYLAND SEED DSR-3630 R2Y	67.8	3-Oct	2.3	41	69.8	68.0	65.7
PARTNERS 3415 RR2Y	67.8	3-Oct	2.5	41	71.1	66.9	65.5
SPECIALTY 3494CR2	67.8	2-Oct	1.3	41	65.5	66.0	72.0 *
WYCKOFF W3603 CR2	67.8	8-Oct	1.8	42	77.7 *	62.9	62.8
ASGROW AG3536	67.4	5-Oct	1.6	41	67.9	64.8	69.5
NK S35-C3	67.0	2-Oct	2.1	41	66.4	66.9	67.8
AXIS SEED 3411	66.2	1-Oct	2.4	40	68.5	62.8	67.3
STEWART SEEDS 3213R2	66.2	1-Oct	2.5	41	69.7	67.4	61.6
AXIS SEED 3016	65.6	2-Oct	1.2	36	67.0	63.7	66.1
SPECIALTY 3284CR2	65.0	2-Oct	2.0	39	62.0	65.5	67.6
CHANNEL 3009R2	62.8	2-Oct	1.5	41	66.6	55.0	66.9
Grand mean	68.7	3-Oct	1.6	39	70.0	67.0	69.1
LSD (10%)	4.6	3	0.8	1	4.2	3.7	3.2

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