

Region 3
 Monmouth (MO)
 Perry (PE) 1995 RESULTS

COMPAN\ VARIETY	REG YLD bu/a	(MO) YLD bu/a	(PE) YLD bu/a	Mat. Date	Lodg ing	Ht. in	Shat ter	Ave 2 yr bu/a
MATURITY GROUP I								
PUBLIC V/ ARCHER	46.1	59.9	32.4	12-Sep	1.3	30	1	49.5
PUBLIC V/ BELL	42.1	55	29.1	15-Sep	1.4	28	1	47.9
MATURITY GROUP II								
AGRATEC 260	46.1	60.9	31.3	22-Sep	1.3	30	1	
AGRATEC 2A-99	46.5	58.9	34	25-Sep	1.1	31	1	52.8
CALLAHAI 4277	46.5	58.7	34.3	19-Sep	1.4	35	1	
CALLAHAI 5290	42.7	59.4	26	22-Sep	1.2	33	1	
CIBA SEE 3253	44.7	57.8	31.7	20-Sep	1.1	28	1	51.8
CROW'S F X 0429	49.1	58.2	40.1	22-Sep	1.5	35	1	
CROW'S F X 0529	44.4	59.8	29	23-Sep	1.4	31	1	
FREEDOM 4299	47.2	63.1	31.3	19-Sep	1.3	34	1	
GOLDEN IH-1271	46.2	61.4	30.9	19-Sep	1.2	32	1	52.1
LG SEEDS LG 6275	48.6	59.2	38	23-Sep	1	27	1	
LG SEEDS LG 6298	47.5	60.4	34.6	23-Sep	1.4	32	1	
LYNKS SE 5298	46	59.1	32.9	21-Sep	1.5	30	1	52.7
MYCOGET 277	46.1	60.8	31.3	19-Sep	1.4	30	1	
MYCOGET 299	46.3	54.9	37.6	23-Sep	1.2	30	1	
MYCOGET J-291	47.9	60.4	35.3	14-Sep	1.1	33	1	
PIONEER 9281	48.6	58.7	38.4	22-Sep	1.1	26	1	
PUBLIC V/ 2008 BC	47.7	59.8	35.7	16-Sep	1.3	35	1	
PUBLIC V/ BURLISON	44.3	54.9	33.8	20-Sep	1.1	31	1	48.7
PUBLIC V/ CHAPMAN	43	54	32	23-Sep	1.1	28	1	50.2
PUBLIC V/ CONRAD	44.1	54.8	33.4	16-Sep	1.2	31	1	48.9
PUBLIC V/ IA 2021	42.8	56.8	28.9	18-Sep	1.5	26	1	
PUBLIC V/ JACK	40.4	55	25.7	25-Sep	2.1	37	1	49.8
PUBLIC V/ KENWOOD	43	53.4	32.5	23-Sep	1.4	32	1	49.4
ROLLING RM 9526	46.3	58.6	33.9	20-Sep	1.1	29	1	
ROLLING RM 9529	42.3	61.9	22.7	25-Sep	1.3	30	1	
STINE SEI 2560	45.5	59.8	31.1	21-Sep	1.4	29	1	
STINE SEI 2660	50	61.7	38.3	23-Sep	1.5	30	1	
STINE SEI 2665	50	62.6	37.3	23-Sep	1.2	29	1	
TERRA IN' E 255	47.2	58	36.4	18-Sep	1.5	33	1	
TERRA IN' E 285	40.7	54.1	27.3	26-Sep	1	25	1	
TERRA IN' TS 253	46.7	59.5	34	20-Sep	1.1	30	1	52.5
TERRA IN' TS 294	49.5	60.4	38.7	19-Sep	1.3	32	1	
AVERAGE	46	59	33.4 ..		1.3	30.6	1.1	50.5
L.S.D. 10%	6.8	3.2	6.1 ..		0.4 ..		0.3 ..	

L.S.D. 30%	4.3	2	3.8 ..	0.2 ..	0.2 ..	
STD ERR	2.1	1.4	2.6 ..	0.1 ..	0.1	1.7
COEFF OF	7.8	4	13.3 ..	16.1 ..	16.3	6

MATURITY GROUP III

AGRATEC	340	49.1	55.3	42.8	27-Sep	1.5	36	1	50.9
AGRATEC	350	50.2	59.8	40.5	26-Sep	1.3	38	1	52.8
AGRATEC	362	42.9	57.7	28.1	27-Sep	1.6	35	1	47.9
AGRATEC 3A-75		40.4	53.7	27.1	1-Oct	1.9	35	1	46.2
AGRATEC	4304	45.7	58.6	32.8	21-Sep	1.7	35	1	
BECK'S SI	345	46	58.2	33.7	30-Sep	1.3	32	1	
CALLAHAI	4301	47.1	58.9	35.4	23-Sep	1.8	37	1	
CALLAHAI	4315	47.2	59	35.3	23-Sep	1.6	34	1	
CALLAHAI 6336 X		45.1	58.8	31.4	26-Sep	1.2	31	1	
CALLAHAI 6355 X		48.9	60.3	37.4	24-Sep	1.5	33	1	
CIBA SEE 3013 Y		43.9	60.4	27.4	22-Sep	1.3	31	1	
CIBA SEE	3311	41.6	59.3	23.9	22-Sep	1.4	31	1	46.6
CIBA SEE	3345	40.9	56.6	25.3	24-Sep	1.7	34	1	
CIBA SEE	3362	43.6	59.4	27.8	27-Sep	1.7	31	1	50.3
CIBA SEE 3522 Y		45.4	58.5	32.3	27-Sep	1.4	38	1	
COLE GR(DYNA-GR)		43.4	58.6	28.1	24-Sep	1.7	32	1	50.3
COLE GR(DYNA-GR)		46.8	56.7	36.9	29-Sep	1.8	32	1	53.4
COLE GR(DYNA-GR)		47.9	59.9	35.9	23-Sep	1.9	31	1	
COLE GR(DYNA-GR)		43.9	59.3	28.6	25-Sep	1.4	36	1	
CROW'S F X 0332		46.9	61.4	32.5	25-Sep	1.5	32	1	
CROW'S F X 0333		46	57.9	34	23-Sep	1.7	31	1	
DAIRYLAN DSR-317		45.9	55.3	36.5	26-Sep	1.8	35	1	
DAIRYLAN DSR-345		47.2	61	33.3	29-Sep	1.7	36	1	
DAIRYLAN DSR-365		45.3	58.7	31.9	25-Sep	1.8	32	1	
DAIRYLAN DSR-370 E		47.8	58.7	36.9	27-Sep	1.9	40	1	
DAIRYLAN DST-3131		44.2	59.5	28.9	24-Sep	2	31	1	
DAIRYLAN DST-3308		48.2	58.1	38.4	1-Oct	1.7	41	1	
DEKALB C CX 313		50.2	58.2	42.3	26-Sep	1.7	35	1	52.8
DEKALB C CX 314		47.8	62.1	33.4	26-Sep	1.4	36	1	52.5
DEKALB C CX 340 C		47.6	58.1	37.1	29-Sep	1.4	36	1	52.4
DEKALB C CX 351		45.4	55.2	35.6	29-Sep	1.4	33	1	
DEKALB C CX 368		44	54.4	33.7	27-Sep	1.4	34	1	
DEKALB C CX 377		44	55.6	32.5	26-Sep	1.5	36	1	49.9
DEKALB C CX 399		45	54	36.1	28-Sep	1.6	38	1	52.2
FREEDOM	4347	44	55.3	32.8	27-Sep	1.9	35	1	
FREEDOM 4350 SCN		47.6	60.3	34.8	23-Sep	1.4	40	1	
FREEDOM	4355	50.6	59.8	41.3	28-Sep	1.8	35	1	
GOLDEN IH-1328		44.1	59.9	28.3	28-Sep	1.2	31	1	49
GOLDEN IH-1353		48	57.3	38.8	30-Sep	1.7	36	1	51.5
GOLDEN IX-310		49.5	59.4	39.5	24-Sep	1.4	34	1	
GROWMA HS 3995		43.8	55.6	31.9	1-Oct	1.8	33	1	49.7
GROWMA HS E 323		46.8	61.2	32.4	26-Sep	1.5	34	1	

GROWMA HS E 324	50	60.9	39	30-Sep	1.6	34	1	
GROWMA HS E 332	44.8	58.1	31.5	27-Sep	1.5	32	1	
GROWMA HS E 342	49.8	59.1	40.4	29-Sep	1.9	35	1	
GROWMA HS E 351	50.1	61.4	38.8	1-Oct	1.6	36	1	
GROWMA HS E 382	48.2	57.4	39.1	29-Sep	1.4	32	1	
HOBLIT SI HB 330	41.5	58.9	24.1	21-Sep	1	31	1	48.6
HOBLIT SI HB 347	48	56.6	39.4	26-Sep	1.5	31	1	
I.C.I. SEEI D-321	48.7	61.1	36.4	25-Sep	1.7	33	1	52.5
I.C.I. SEEI D-330 STS	50.3	59.8	40.9	28-Sep	1.5	33	1	
I.C.I. SEEI D-337	46.9	56.5	37.2	22-Sep	1.4	31	1	51.5
I.C.I. SEEI D-371	48.2	60.9	35.4	28-Sep	1.7	33	1	53.7
INTERSTA 9233	46.3	60.5	32	24-Sep	1.3	30	1	50.5
INTERSTA 9432	46.9	61.6	32.1	26-Sep	1.6	33	1	
INTERSTA 9436	41.3	56.9	25.7	28-Sep	1.7	33	1	47
INTERSTA 9536	47	58.8	35.2	23-Sep	1.9	30	1	
INTERSTA 9539	45.8	54.8	36.8	30-Sep	1.8	35	1	
KRUGER :K-3232	48.5	62.5	34.5	26-Sep	1.3	32	1	
KRUGER :K-3333	41.7	58.1	25.3	23-Sep	1.9	31	1	
KRUGER :K-3505	48.3	60.1	36.5	26-Sep	2	34	1	
KRUGER :K-3525	49.6	64.9	34.4	20-Sep	1.5	31	1	
KRUGER :K-3606	51.5	62	41.1	23-Sep	1.5	34	1	
KRUGER :K-3636	49.4	56	42.8	27-Sep	1.5	33	1	
KRUGER :K-3769+	46.5	58	34.9	24-Sep	2	33	1	
KRUGER :K-4040	46.8	61.3	32.3	3-Oct	1.7	36	1	
KRUGER :KB-3505	48.4	61.2	35.6	24-Sep	1.6	35	1	
KSC/CHAI K-3444 SC	48	61.4	34.5	23-Sep	1.3	35	1	
LEWIS HY 3204 STS	41.9	54.8	29.1	24-Sep	1.1	32	1	
LEWIS HY 322	47.8	57.4	38.3	25-Sep	1.7	34	1	
LEWIS HY 349	46.3	55.9	36.7	24-Sep	1.9	34	1	51.4
LEWIS HY 390	45.7	60	31.4	30-Sep	1.7	37	1	
LG SEEDS LG 6327	47.6	59.8	35.4	26-Sep	1.7	34	1	
LG SEEDS LG 6335	42.7	60.3	25.2	23-Sep	1.2	31	1	
LG SEEDS NB 3708	44.3	56	32.6	30-Sep	1.8	33	1	49.7
LYNKS SE 5318	49.6	61.6	37.5	22-Sep	1.5	36	1	
LYNKS SE 5373	45.3	56.5	34	29-Sep	1.6	34	1	51.2
MERSCHM EISENHOL	43	53.4	32.6	3-Oct	1.8	38	1	49.6
MERSCHM FILLMORE	48.6	62.6	34.6	26-Sep	1.4	31	1	55.3
MERSCHM HAYES III	48.6	60.3	36.9	1-Oct	1.8	32	1	
MERSCHM KENNEDY	46	56.6	35.3	25-Sep	1.8	33	1	52.3
MERSCHM TRUMAN I	47	60.3	33.7	27-Sep	1.6	36	1	52.5
MYCOGET 356	41.9	57.2	26.6	27-Sep	1.2	32	1	49.5
MYCOGET 360	50.2	60.6	39.8	25-Sep	1.6	35	1	
NORTHRU S 30-06	49.4	62.1	36.6	24-Sep	1.2	35	1	53.9
NORTHRU S 35-35	46.7	57.3	36	28-Sep	1.1	32	1	51.4
NORTHRU X 9531	47.8	60.2	35.3	23-Sep	1.3	32	1	
PIONEER 9343	46	60.9	31.1	23-Sep	1.8	32	1	
PIONEER 9352	47.6	62.9	32.4	26-Sep	1.8	32	1	
PIONEER 9362	46.9	60.3	33.5	22-Sep	1.2	34	1	49.8
PIONEER 9381	48.6	62.3	34.8	27-Sep	1.4	32	1	52.6
PIONEER 9392	47.5	61.2	33.8	1-Oct	1.6	36	1	50.7

PIONEER	9394	44.6	55.3	33.9	1-Oct	1.7	40	1	
PUBLIC V/ 2007 BC		44.6	56.9	32.3	19-Sep	1.4	30	1	
PUBLIC V/ CHARLES		38.1	54.9	21.3	28-Sep	1	22	1	
PUBLIC V/ EDISON		41.7	57.7	25.8	25-Sep	1.6	34	1	46.4
PUBLIC V/ IA 2022		44.5	64.5	24.6	21-Sep	1.3	34	1	
PUBLIC V/ IA 3003		46.1	61.5	30.8	16-Sep	1.2	29	1	49.1
PUBLIC V/ IA 3004		41.3	62.1	20.5	21-Sep	1.5	34	1	
PUBLIC V/ IROQUOIS		47.8	56.8	38.7	21-Sep	2	37	1	50.7
PUBLIC V/ LINFORD		41.3	53.2	29.3	1-Oct	2	39	1	46
PUBLIC V/ MACON		43.5	56.3	30.8	28-Sep	1.8	33	1	51.6
PUBLIC V/ MARCUS		40.7	52.8	28.7	15-Sep	1.8	29	1	
PUBLIC V/ PIATT		43.2	56.1	30.3	24-Sep	1.5	34	1	48.1
PUBLIC V/ PROBST		48.2	56	40.5	27-Sep	1.8	36	1	51.5
PUBLIC V/ RESNIK		43.5	55.3	31.7	25-Sep	1.6	33	1	46.6
PUBLIC V/ SALINE		44.4	55.3	33.5	1-Oct	2	41	1	48.6
PUBLIC V/ THORNE		45.2	58.5	32	28-Sep	1.7	31	1	49.2
PUBLIC V/ YALE		43.4	56.2	30.6	2-Oct	1.8	36	1	48.8
SCOTT'S (95139 R		46.2	51.4	40.9	27-Sep	2	39	1	
SCOTT'S (95237 R		46.8	55.6	38	28-Sep	1.8	37	1	
SCOTT'S (COLUMBC		48	59.4	36.6	25-Sep	1.4	35	1	
SCOTT'S (MAVERICI		44.9	59.7	30	27-Sep	1.7	38	1	
SCOTT'S (SENTRA		45.1	56.3	33.9	1-Oct	1.6	34	1	
STINE SEI 3171		47.5	65.3	29.8	27-Sep	1.4	33	1	
STINE SEI 3275		48	60.2	35.8	25-Sep	1.7	32	1	
STINE SEI 3630		46.7	60.8	32.7	25-Sep	1.7	33	1	54
STINE SEI 3660		44	63.3	24.8	29-Sep	1.5	34	1	51.7
STINE SEI 3680		44.6	61.6	27.7	1-Oct	1.3	30	1	51
STONE SE SE-3101		51.1	63.6	38.6	23-Sep	1.6	37	1	
TERRA IN' E 315		48.8	63.1	34.4	23-Sep	1.6	36	1	
TERRA IN' E 364		48.6	61.5	35.8	29-Sep	1.7	31	1	
TERRA IN' E 374		44.6	61.8	27.5	26-Sep	1.7	30	1	
TERRA IN' TORCH		49.3	61.2	37.4	23-Sep	1.6	33	1	53.2
TERRA IN' TS 345		41.4	60.6	22.2	30-Sep	1.4	32	1	
WILKEN S 3431 N		45.8	60.7	30.9	24-Sep	1.7	34	1	
WILKEN S 3478		46.7	62.6	30.8	27-Sep	1.6	30	1	
WILKEN S WE 158		50.2	61.3	39	25-Sep	1.4	37	1	
WILKEN S WE 159		47.1	59.8	34.4	25-Sep	1.9	32	1	
WILKEN S WE 166		48.7	64.2	33.2	26-Sep	1.3	31	1	
WILKEN S WE 172 C		46	59.9	32.1	26-Sep	1.3	36	1	
AVERAGE		46.2	59	33.5 ..		1.6	34.1	1	50.6
L.S.D. 10%		10	3.6	9.3 ..		0.5	0.2	0.3 ..	
L.S.D. 30%		6.3	2.3	5.9 ..		0.3	0.1	0.2 ..	
STD ERR		3	1.6	4 ..		0.1	0.1	0.1	2.2
COEFF OF		11.3	4.5	20.6 ..		15.6	0.3	15.3	7.7

MATURITY GROUP IV

CIBA SEE 4305 Y	42.1	55.7	28.5	2-Oct	1.9	38	1	
COLE GR(DYNA-GR)	45.6	55.3	35.9	30-Sep	1.9	35	1	53.8
COLE GR(DYNA-GR)	44.8	59.5	30.1	2-Oct	2	34	1	54
DEKALB C CX 411	40.8	56.3	25.2	30-Sep	1.7	32	1	
GREAT LA GL 4015	45	57	33	2-Oct	1.9	36	1	
KSC/CHAI K-4040+	47.2	66.5	27.9	1-Oct	1.9	35	1	
KSC/CHAI K-4101+	49.2	62.3	36	1-Oct	1.9	34	1	
KSC/CHAI K-4545	36.6	48.8	24.4	6-Oct	2.2	39	1	
PIONEER 9412	48.2	59.9	36.6	3-Oct	1.4	33	1	
PUBLIC V/BRONSON	41.4	52.3	30.4	1-Oct	2.2	38	1	47.3
PUBLIC V/FLYER	43	53.1	32.8	30-Sep	1.7	35	1	48.6
PUBLIC V/HAMILTON	45.7	59.8	31.6	28-Sep	1.8	32	1	50.7
SCOTT'S (BULLDOG	45.9	55.8	36	2-Oct	2	34	1	
AVERAGE	44.6	57.3	32.8 ..		1.9	35.6	1	50.9
L.S.D. 10%	11	4.2	10.3 ..		0.6	2.3	
L.S.D. 30%	6.9	2.6	6.4 ..		0.4	1.4	
STD ERR	3.3	1.7	4.3 ..		0.2	0.7 ..		3
COEFF OF	12.8	5.3	22.8 ..		16	3.3 ..		10.3

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