

Region 3
 Monmouth (MO)
 Perry (PE)

1996 RESULTS

COMPANY	VARIETY	REG YLD bu/a	(MO) YLD bu/a	(PE) YLD bu/a	Mat. Date
MATURITY GROUP I					
PUBLIC VARIETY	IA1006	29.8	44.7	15.0	9/5
MATURITY GROUP II					
AGRATECH SEEDS	274	54.2	55.6	52.8	9/22
CALLAHAN SEEDS	6288 X	42.9	45.0	40.9	9/20
CALLAHAN SEEDS	7282 X	47.7	52.3	43.1	9/19
CROW'S HYBRID CORN CO.	29004	51.9	55.4	48.3	9/22
DAIRYLAND SEED CO.	DSR-300	54.2	59.2	49.2	9/21
GOLDEN HARVEST	H-1271	46.6	50.9	42.3	9/18
GREAT LAKES HYBRIDS	GL 2772	47.0	47.3	46.8	9/17
HOBLIT SEED CO.	HB 275	50.0	58.9	41.0	9/24
I.C.I. GARST	EX 6298	52.0	57.3	46.7	9/21
KRUGER SEED CO.	K-2927+	49.1	56.1	42.0	9/22
KRUGER SEED CO.	K-3032	51.2	52.9	49.6	9/20
KRUGER SEED CO.	K-3033	51.6	55.5	47.7	9/21
KRUGER SEED CO.	K-3040	56.9	61.2	52.7	9/21
KSC/CHALLENGER	K-2927	47.4	48.8	46.0	9/21
L.L. OLDS SEED CO.	PAYCO 9628	49.7	54.7	44.6	9/19
LG SEEDS	LG 6298	52.6	56.5	48.7	9/22
MYCOGEN SEEDS	5269	48.6	54.8	42.4	9/19
MYCOGEN SEEDS	5270	43.2	49.0	37.3	9/16
PIONEER HI-BRED INTERN.	9281	46.8	47.6	45.9	9/17
PUBLIC VARIETY	BURLISON	43.3	46.1	40.5	9/17
PUBLIC VARIETY	CHAPMAN	44.2	40.8	47.6	9/17
PUBLIC VARIETY	CONRAD 94	41.0	42.7	39.4	9/12
PUBLIC VARIETY	JACK	53.4	59.3	47.5	9/21
PUBLIC VARIETY	KENWOOD 94	41.7	41.3	42.1	9/13
PUBLIC VARIETY	SAVOY	44.5	49.2	39.9	9/18
STINE SEED CO.	2870	53.3	56.4	50.3	9/21
TERRA INTERNATIONAL	TS 253	43.7	48.2	39.2	9/12
TERRA INTERNATIONAL	TS 255	47.1	52.5	41.6	9/18
TERRA INTERNATIONAL	TS 285	45.5	49.7	41.3	9/22
	AVERAGE group I-II	47.7	52.6	43.5	..
	L.S.D. 10% LEVEL	7.9	6.0	5.3	..
	L.S.D. 30% LEVEL	5.0	3.8	3.3	..
	STD ERR OF TRT MN	2.4	2.6	2.2	..
	COEFF OF VAR (%)	8.7	8.4	8.9	..

MATURITY GROUP III

AGRATECH SEEDS	304	49.9	56.6	43.3	9/19
AGRATECH SEEDS	315 STS	51.8	59.8	43.7	9/24
AGRATECH SEEDS	324	50.1	57.5	42.7	9/24
AGRATECH SEEDS	333	56.3	61.4	51.1	9/22
AGRATECH SEEDS	362	49.5	58.3	40.7	9/26
AGRATECH SEEDS	371	56.0	65.5	46.6	9/26
BECK'S SUPERIOR HYBRIDS	395	55.0	63.0	47.0	9/28
CALLAHAN SEEDS	6330	53.3	62.1	44.5	9/24
CALLAHAN SEEDS	6355 X	52.5	60.7	44.2	9/28
CALLAHAN SEEDS	7303 X	52.3	58.3	46.3	9/23
CALLAHAN SEEDS	7317 X	53.5	62.8	44.1	9/21
CALLAHAN SEEDS	7357 X	55.6	64.3	46.9	9/25
CROW'S HYBRID CORN CO.	33003	55.8	62.0	49.7	9/23
CROW'S HYBRID CORN CO.	33004	56.1	64.3	48.0	9/22
CROW'S HYBRID CORN CO.	34001	55.5	64.3	46.7	9/24
CROW'S HYBRID CORN CO.	36004	54.2	59.3	49.0	9/27
CROW'S HYBRID CORN CO.	X 0332	52.0	65.8	38.2	9/20
DAIRYLAND SEED CO.	DSR-314 STS	49.6	58.3	41.0	9/22
DAIRYLAND SEED CO.	DSR-317	51.0	53.6	48.4	9/27
DAIRYLAND SEED CO.	DSR-325	53.3	63.7	43.0	9/23
DAIRYLAND SEED CO.	DSR-345	55.1	65.2	44.9	9/28
DAIRYLAND SEED CO.	DSR-365	52.3	60.6	43.9	9/25
DAIRYLAND SEED CO.	DSR-370 STS	51.2	56.0	46.5	9/27
DAIRYLAND SEED CO.	DSR-373	51.8	60.6	43.0	9/27
DAIRYLAND SEED CO.	DST-3210 STS	48.2	53.5	42.9	9/25
DEKALB GENETICS CORP.	CX 313	52.4	55.1	49.6	9/18
DEKALB GENETICS CORP.	CX 314	49.2	56.2	42.1	9/20
DEKALB GENETICS CORP.	CX 351	51.3	56.5	46.0	9/26
DEKALB GENETICS CORP.	CX 368	49.6	59.7	39.5	9/27
DEKALB GENETICS CORP.	CX 377	51.6	55.2	48.0	9/24
DEKALB GENETICS CORP.	CX 399	48.6	54.2	43.1	9/24
GOLDEN HARVEST	H-1328	45.9	56.1	35.6	9/27
GOLDEN HARVEST	H-1353	53.2	60.1	46.3	9/24
GOLDEN HARVEST	H-1365 N	56.2	65.7	46.8	9/29
GREAT LAKES HYBRIDS	GL 3145	50.6	59.3	42.0	9/20
GREAT LAKES HYBRIDS	GL 3396	56.5	66.6	46.5	9/23
GROWMARK	E 333	55.0	64.5	45.4	9/25
GROWMARK	E 391	56.4	64.4	48.4	10/1
GROWMARK	HS 3251	55.7	63.2	48.1	9/26
GROWMARK	HS 3361	55.4	63.3	47.5	9/25
GROWMARK	HS 3451	50.7	56.7	44.8	9/28
GROWMARK	HS 3551	54.8	62.6	47.0	9/30
GROWMARK	HS 3851	52.2	59.2	45.2	9/28
HOBLIT SEED CO.	HB 333	55.5	64.6	46.5	9/24
I.C.I. GARST	D-321	53.4	62.7	44.1	9/23
I.C.I. GARST	D-331	55.2	63.5	46.8	9/21
I.C.I. GARST	D-371	53.0	59.8	46.2	9/27
KALTENBERG SEED FARMS	KB 366	55.0	63.0	47.1	9/27
KRUGER SEED CO.	K-3132	55.9	66.6	45.1	9/23
KRUGER SEED CO.	K-3232	52.1	60.5	43.7	9/21

KRUGER SEED CO.	K-3232+	54.1	62.8	45.5	9/19
KRUGER SEED CO.	K-3424	53.1	66.0	40.3	9/24
KRUGER SEED CO.	K-3505	53.6	62.9	44.4	9/22
KRUGER SEED CO.	K-3525	55.7	64.4	47.1	9/25
KRUGER SEED CO.	K-3606	56.6	62.0	51.3	9/21
KRUGER SEED CO.	K-3737	54.7	64.3	45.2	9/23
KRUGER SEED CO.	K-3769+	53.4	60.4	46.4	9/23
KRUGER SEED CO.	K-3939+	56.1	60.7	51.6	9/27
KRUGER SEED CO.	K-4040 A	59.5	68.4	50.5	9/28
KRUGER SEED CO.	KB-3313	55.8	65.5	46.1	9/20
KRUGER SEED CO.	KB-3505	54.4	62.6	46.2	9/22
KSC/CHALLENGER	K-3454	56.2	64.1	48.4	9/20
KSC/CHALLENGER	K-3505+	55.8	66.8	44.7	9/24
KSC/CHALLENGER	KB-3424	53.5	62.2	44.7	9/23
KSC/CHALLENGER	KB-3424+	56.1	64.2	47.9	9/23
L.L. OLDS SEED CO.	PAYCO 9233	46.9	54.5	39.3	9/23
L.L. OLDS SEED CO.	PAYCO 9432	53.6	61.5	45.7	9/19
L.L. OLDS SEED CO.	PAYCO 9536	54.2	61.5	46.8	9/26
L.L. OLDS SEED CO.	PAYCO 9632	53.3	62.1	44.6	9/23
L.L. OLDS SEED CO.	PAYCO 9633	52.4	59.4	45.3	9/25
L.L. OLDS SEED CO.	PAYCO 9639	49.8	53.1	46.4	9/30
LEWIS HYBRIDS	334	55.0	62.1	47.8	9/22
LEWIS HYBRIDS	349	53.6	58.3	48.9	9/24
LEWIS HYBRIDS	360	55.6	61.0	50.1	9/25
LG SEEDS	LG 6335	48.8	57.3	40.3	9/22
LG SEEDS	LG 6369	56.9	65.7	48.1	9/22
LG SEEDS	LG 6395	54.9	64.4	45.3	9/30
MEDALLION SEEDS	M 3103	55.3	62.6	48.0	9/20
MEDALLION SEEDS	M 3205	52.8	60.4	45.2	9/22
MEDALLION SEEDS	M 3303	53.8	66.3	41.2	9/25
MERSCHMAN SEEDS	EISENHOWER III	51.4	56.9	46.0	9/29
MERSCHMAN SEEDS	FILLMORE IV	54.5	60.0	48.9	9/21
MERSCHMAN SEEDS	KENNEDY IV	55.5	63.6	47.3	9/24
MERSCHMAN SEEDS	MADISON IV	50.5	54.5	46.4	9/27
MERSCHMAN SEEDS	TRUMAN IV	52.7	60.2	45.2	9/19
MYCOGEN SEEDS	360	56.3	65.3	47.3	9/25
MYCOGEN SEEDS	5318	49.5	56.5	42.5	9/19
MYCOGEN SEEDS	5337	57.4	65.9	48.9	9/22
PIONEER HI-BRED INTERN.	9306	51.5	56.9	46.1	9/17
PIONEER HI-BRED INTERN.	9352	52.3	60.9	43.6	9/22
PIONEER HI-BRED INTERN.	9362	52.0	58.3	45.7	9/22
PIONEER HI-BRED INTERN.	9363	50.9	54.6	47.2	9/24
PIONEER HI-BRED INTERN.	9364	51.4	61.5	41.3	9/23
PIONEER HI-BRED INTERN.	9381	52.8	60.4	45.2	9/25
PIONEER HI-BRED INTERN.	9395	54.2	64.6	43.7	9/23
PRAIRIE BRAND SEED CO.	PB-330	53.2	62.9	43.4	9/24
PUBLIC VARIETY	ATHOW	48.2	52.7	43.8	9/16
PUBLIC VARIETY	CHARLESTON	46.9	49.1	44.7	9/25
PUBLIC VARIETY	EDISON	49.3	56.2	42.3	9/22
PUBLIC VARIETY	IA3003	43.5	52.1	34.9	9/12
PUBLIC VARIETY	IA3005	51.5	56.2	46.8	9/25
PUBLIC VARIETY	IROQUOIS	51.4	58.7	44.2	9/20

PUBLIC VARIETY	LINFORD	52.2	55.2	49.1	9/30
PUBLIC VARIETY	MACON	53.4	57.6	49.2	9/26
PUBLIC VARIETY	MAVERICK	55.7	58.7	52.8	9/28
PUBLIC VARIETY	PIATT	48.8	56.9	40.7	9/25
PUBLIC VARIETY	PROBST	51.0	58.7	43.2	9/24
PUBLIC VARIETY	RESNIK	47.0	52.8	41.2	9/24
PUBLIC VARIETY	SALINE	52.7	58.6	46.9	9/27
PUBLIC VARIETY	THORNE	50.8	59.5	42.1	9/25
PUBLIC VARIETY	YALE	48.8	56.8	40.9	9/27
SPECIALTY GRAINS	SGI 1995	44.2	50.6	37.8	9/17
STINE SEED CO.	3171	54.9	67.2	42.6	9/24
STINE SEED CO.	3380	53.5	60.8	46.3	9/25
STINE SEED CO.	3470	50.6	61.7	39.6	9/24
STINE SEED CO.	3480	53.8	61.7	46.0	9/22
STINE SEED CO.	3643	54.6	60.9	48.4	9/23
STINE SEED CO.	3660	53.7	60.7	46.8	9/25
STINE SEED CO.	3780	56.5	64.5	48.5	9/24
STONE SEED FARMS	SE-292	54.0	63.1	44.9	9/22
STONE SEED FARMS	SE-3301	56.7	64.8	48.6	9/25
STONE SEED FARMS	SE-357	55.0	63.6	46.4	9/25
TERRA INTERNATIONAL	TS 315	51.6	60.8	42.4	9/21
TERRA INTERNATIONAL	TS 345	48.2	53.7	42.7	9/26
TERRA INTERNATIONAL	TS 364	54.2	60.7	47.7	9/26
UAP SEEDS	DG 3331 N	55.4	64.9	46.0	9/26
UAP SEEDS	DG 3367	54.0	61.8	46.1	9/26
UAP SEEDS	DG 3368	54.8	60.6	49.1	9/25
UAP SEEDS	DG 3391 N	52.8	60.3	45.2	9/26
UAP SEEDS	DG 3395	56.9	63.6	50.1	9/29
UNITED FARMERS SEED	U-3825	52.3	57.5	47.2	9/27
UNITED FARMERS SEED	U-3921	53.4	54.9	51.9	9/26
WILKEN SEED GRAINS	3466	53.5	60.3	46.7	9/28
WILKEN SEED GRAINS	3468	53.2	60.1	46.2	9/24
WILKEN SEED GRAINS	3478	53.2	61.4	45.0	9/23
WILKEN SEED GRAINS	3494	59.4	66.6	52.2	9/30
WILLCROSS	92	53.8	58.6	48.9	9/28
WILLCROSS	94	54.8	61.7	48.0	9/28
WILLCROSS	9435	50.4	55.1	45.8	9/22

AVERAGE	52.9	60.3	45.5	..
L.S.D. 10% LEVEL	6.8	4.9	4.7	..
L.S.D. 30% LEVEL	4.3	3.1	3.0	..
STD ERR OF TRT MN	2.1	2.1	2.0	..
COEFF OF VAR (%)	6.8	6.1	7.7	..

MATURITY GROUP IV

AGRATECH SEEDS	396	57.8	63.2	52.4	10/1
BECK'S SUPERIOR HYBRIDS	419	57.4	59.3	55.5	10/1
CALLAHAN SEEDS	7404 X	57.1	62.8	51.4	9/30

KRUGER SEED CO.	K-4014	54.5	62.6	46.3	9/29
KRUGER SEED CO.	K-4040+	58.6	65.1	52.1	9/30
KRUGER SEED CO.	K-4101+	56.8	62.9	50.6	10/1
PUBLIC VARIETY	BRONSON	55.3	59.5	51.1	10/4
PUBLIC VARIETY	FLYER	52.9	57.6	48.2	9/29
PUBLIC VARIETY	NILE	49.1	51.2	47.1	9/30
WILLCROSS	AP 40	55.0	57.0	53.1	9/29
	AVERAGE	55.5	60.5	50.2	..
	L.S.D. 10% LEVEL	6.5	4.8	4.6	..
	L.S.D. 30% LEVEL	4.1	3.0	2.9	..
	STD ERR OF TRT MN	1.9	2.0	1.9	..
	COEFF OF VAR (%)	6.1	5.6	6.7	..

Lodging	Ht. in	Shatter	Ave 2 yr bu/a	Ave 3 yr bu/a
1.2	29	2		
1.5	33	1		
1.3	26	1		
1.2	29	1		
1.7	32	1	50.5	
1.5	31	1		
1.2	32	1	46.4	50.2
1.3	32	1		
1.4	28	1		
1.4	27	1		
1.1	23	1		
1.5	31	1		
1.2	29	1		
1.7	30	1		
1.1	24	1		
1.5	27	1		
1.4	33	1	50.0	
1.3	34	1		
1.3	29	1		
1.2	25	1	47.7	
1.3	28	1	43.8	46.9
1.5	30	1	43.6	48.2
1.3	29	1	42.6	46.3
2.2	38	1	46.9	51.0
1.3	29	1	42.4	46.8
1.3	27	1	47.5	
1.5	29	1	51.7	
1.4	26	1	45.2	49.5
1.5	30	1	47.1	
1.1	25	1	43.1	
1.4	29.9	1.1	46.3	48.4
0.4	3.5	0.3	..	..
0.3	2.2	0.2	..	..
0.1	1.1	0.1	3.0	1.9
15.7	6.2	13.8	11.3	6.7

1.5	32	1		
1.5	32	1		
1.2	31	1		
1.6	33	1		
1.6	34	1	46.2	48.4
1.7	32	1		
1.6	31	1		
1.5	32	1		
1.6	32	1	50.7	
1.4	32	1		
1.5	32	1		
1.5	32	1		
1.8	32	1	50.9	
1.5	34	1		
1.7	31	1		
1.4	31	1		
1.3	27	1	49.4	
1.4	32	1		
1.6	38	1	48.4	
1.5	34	1		
1.4	34	1	51.1	
1.4	33	1	48.8	
2.2	38	1	49.5	
1.4	35	1		
1.9	35	1		
1.6	35	1	51.3	52.6
1.4	32	1	48.5	51.4
1.8	34	1	48.3	
1.7	34	1	46.8	
1.7	36	1	47.8	50.5
1.9	34	1	46.8	51.0
1.1	29	1	45.0	48.0
1.5	33	1	50.6	52.0
1.4	35	1		
1.7	31	1		
1.5	32	1		
1.5	31	1		
1.6	35	1		
1.6	31	1	52.8	
1.5	33	1	50.1	
1.5	32	1	50.3	
1.6	33	1	52.4	
1.3	31	1	50.2	
1.5	34	1		
1.5	31	1	51.1	52.8
1.4	32	1		
1.5	32	1	50.6	53.5
1.3	30	1		
1.4	30	1		
1.3	29	1	50.3	

1.4	29	1		
1.2	30	1		
1.3	31	1	51.0	
1.5	32	1	52.7	
1.5	32	1	54.1	
1.4	33	1		
1.6	33	1	49.9	
1.8	34	1		
1.7	33	1		
1.4	31	1		
1.4	33	1	51.4	
1.5	31	1		
1.4	31	1		
1.3	31	1		
1.3	32	1		
1.1	29	1	46.6	49.3
1.7	32	1	50.2	
1.6	33	1	50.6	
1.4	33	1		
1.5	33	1		
1.6	32	1		
1.4	33	1		
1.5	33	1	49.9	52.1
1.5	30	1		
1.1	30	1	45.8	
1.5	34	1		
1.4	30	1		
1.5	31	1		
1.1	32	1		
1.4	31	1		
1.9	35	1	47.2	50.2
1.4	31	1	51.5	55.0
1.6	33	1	50.7	53.3
2.1	34	1		
1.6	31	1	49.9	52.6
1.9	35	1	53.2	
1.1	32	1	49.5	
1.4	31	1		
1.4	30	1		
1.6	30	1	49.9	
1.3	33	1	49.4	50.5
1.8	33	1		
1.8	31	1		
1.5	32	1	50.7	52.7
1.7	33	1		
1.6	30	1		
1.1	30	1		
1.4	24	1	42.5	
1.5	32	1	45.5	47.3
1.5	28	2	44.8	47.3
1.5	32	1		
1.6	34	1	49.6	51.0

2.3	35	1	46.7	48.1
1.6	32	1	48.5	52.2
2.4	39	1		
1.6	33	1	46.0	48.3
1.7	33	1	49.6	51.3
1.4	31	1	45.2	46.7
1.8	37	1	48.6	50.0
1.6	30	1	48.0	49.7
1.5	32	1	46.1	48.8
1.5	29	1		
1.3	33	1	51.2	
1.4	30	1		
1.3	31	1		
1.5	31	1		
1.5	32	1		
1.6	33	1	48.9	52.4
1.5	35	1		
1.4	31	1		
1.4	34	1		
1.5	30	1		
1.3	31	1	50.2	
1.2	31	1	44.8	
1.5	30	1	51.4	
1.3	34	1		
1.4	29	1		
1.6	33	1	50.8	53.9
1.5	36	1		
1.8	35	1		
1.5	31	1		
1.8	35	1		
1.4	30	1		
1.8	33	1		
1.5	31	1	50.0	
1.9	35	1		
1.7	34	1		
1.5	35	1		
1.4	31	1		

1.5	32.7	1	49.2	50.8
0.5	3.7	0.1	..	..
0.3	2.3	0.1	..	..
0.1	1.1	0	2.4	2.2
15.4	5.9	4.9	8.3	7.5

2.2	38	1		
2.1	38	1		
2.1	34	1		

2.0	38	1		
1.7	34	1		
2.3	36	1		
2.7	42	1	48.3	50.0
1.9	35	1	47.9	50.0
3.0	41	1		
2.0	37	1		

2.2	37.4	1	48.1	50.0
0.4	5.9	..	..	..
0.3	3.7	..	..	..
0.1	1.8	..	0.3	0.0
10.4	8.2	..	1.0	0.2