

Region 4
 Urbana (UR)
 Perry (PE)

1996 RESULTS

COMPANY	VARIETY	REG YLD bu/a	(UR) YLD bu/a	(PE) YLD bu/a	Mat. Date	Lodg ing
MATURITY GROUP I						
PUBLIC VARIETY	IA1006	30.7	46.4	15.0	9/9	1.6
MATURITY GROUP II						
AGRATECH SEEDS	274	52.3	51.8	52.8	9/23	1.4
CALLAHAN SEEDS	6288 X	45.5	50.1	40.9	9/23	1.2
CALLAHAN SEEDS	7282 X	45.4	47.7	43.1	9/22	1.1
CROW'S HYBRID CORN CO.	29004	51.7	55.1	48.3	9/25	1.3
DAIRYLAND SEED CO.	DSR-300	53.1	57.1	49.2	9/24	1.7
GOLDEN HARVEST	H-1271	46.3	50.3	42.3	9/22	1.1
GREAT LAKES HYBRIDS	GL 2772	51.0	55.3	46.8	9/19	1.2
HOBLIT SEED CO.	HB 275	49.2	57.3	41.0	9/25	1.2
I.C.I. GARST	EX 6298	51.4	56.1	46.7	9/25	1.2
KITCHEN SEED CO.	KSC 296	50.1	52.3	47.9	9/22	1.1
KITCHEN SEED CO.	KSC EX 9506	51.6	57.2	46.1	9/25	1.4
KRUGER SEED CO.	K-2927+	48.5	55.1	42.0	9/23	1.0
KRUGER SEED CO.	K-3032	57.8	66.0	49.6	9/24	1.3
KRUGER SEED CO.	K-3033	52.4	57.0	47.7	9/24	1.4
KRUGER SEED CO.	K-3040	55.8	59.0	52.7	9/24	1.7
KSC/CHALLENGER	K-2927	53.2	60.4	46.0	9/24	1.1
L.L. OLDS SEED CO.	PAYCO 9628	47.5	50.4	44.6	9/20	1.3
LG SEEDS	LG 6298	52.1	55.5	48.7	9/24	1.3
MYCOGEN SEEDS	5269	47.5	52.7	42.4	9/21	1.2
MYCOGEN SEEDS	5270	44.8	52.4	37.3	9/20	1.2
PIONEER HI-BRED INTERN.	9281	51.3	56.7	45.9	9/19	1.1
PUBLIC VARIETY	BURLISON	45.2	49.8	40.5	9/20	1.2
PUBLIC VARIETY	CHAPMAN	49.3	50.9	47.6	9/20	1.6
PUBLIC VARIETY	CONRAD 94	45.1	50.8	39.4	9/17	1.1
PUBLIC VARIETY	JACK	52.5	57.6	47.5	9/25	2.3
PUBLIC VARIETY	KENWOOD 94	48.8	55.4	42.1	9/16	1.6
PUBLIC VARIETY	SAVOY	48.3	56.8	39.9	9/20	1.4
STINE SEED CO.	2870	52.5	54.6	50.3	9/23	1.3
TERRA INTERNATIONAL	TS 253	46.7	54.2	39.2	9/14	1.2
TERRA INTERNATIONAL	TS 255	48.9	56.2	41.6	9/18	1.5
TERRA INTERNATIONAL	TS 285	50.8	60.4	41.3	9/24	1.0
TRISLER SEED FARMS	TRISOY 2835	50.4	55.1	45.8	9/22	1.4
	AVERAGE group I-II	48.8	54.0	43.5	..	1.3
	L.S.D. 10% LEVEL	8.4	6.6	5.3	..	0.5
	L.S.D. 30% LEVEL	5.3	4.2	3.3	..	0.3

STD ERR OF TRT MN	2.5	2.8	2.2	..	0.1
COEFF OF VAR (%)	9.0	9.0	8.9	..	17.9

MATURITY GROUP III

AGRATECH SEEDS	304	50.6	57.8	43.3	9/25	1.4
AGRATECH SEEDS	315 STS	50.9	58.0	43.7	9/27	1.6
AGRATECH SEEDS	324	51.0	59.2	42.7	9/28	1.5
AGRATECH SEEDS	333	53.9	56.6	51.1	9/26	1.5
AGRATECH SEEDS	362	49.1	57.6	40.7	9/29	1.5
AGRATECH SEEDS	371	52.3	57.9	46.6	9/28	1.3
BECK'S SUPERIOR HYBRIDS	395	55.4	63.9	47.0	9/30	1.6
BROWN SEED ENTERPRISES	ARISE 336-C	53.6	60.4	46.7	9/25	1.2
BROWN SEED ENTERPRISES	ARISE X 327	52.2	59.6	44.8	9/27	1.3
CALLAHAN SEEDS	6330	54.3	64.1	44.5	9/27	1.7
CALLAHAN SEEDS	6355 X	53.4	62.6	44.2	9/30	1.4
CALLAHAN SEEDS	7303 X	52.9	59.5	46.3	9/25	1.4
CALLAHAN SEEDS	7317 X	53.9	63.8	44.1	9/24	1.1
CALLAHAN SEEDS	7357 X	53.9	61.0	46.9	9/27	1.6
CROW'S HYBRID CORN CO.	33003	55.0	60.3	49.7	9/28	1.7
CROW'S HYBRID CORN CO.	33004	54.5	61.1	48.0	9/27	1.4
CROW'S HYBRID CORN CO.	34001	53.4	60.0	46.7	9/26	1.3
CROW'S HYBRID CORN CO.	36004	53.6	58.1	49.0	9/30	1.1
CROW'S HYBRID CORN CO.	X 0332	51.4	64.6	38.2	9/23	1.0
DAIRYLAND SEED CO.	DSR-314 STS	48.5	56.0	41.0	9/23	1.6
DAIRYLAND SEED CO.	DSR-317	53.9	59.4	48.4	9/30	1.6
DAIRYLAND SEED CO.	DSR-325	51.0	59.0	43.0	9/27	1.4
DAIRYLAND SEED CO.	DSR-345	51.5	58.1	44.9	9/30	1.3
DAIRYLAND SEED CO.	DSR-365	52.0	60.0	43.9	9/25	1.3
DAIRYLAND SEED CO.	DSR-370 STS	51.9	57.4	46.5	9/30	1.7
DAIRYLAND SEED CO.	DSR-373	50.2	57.5	43.0	9/28	1.3
DAIRYLAND SEED CO.	DST-3210 STS	49.1	55.2	42.9	9/27	1.5
DEKALB GENETICS CORP.	CX 313	53.4	57.1	49.6	9/25	1.6
DEKALB GENETICS CORP.	CX 314	51.2	60.2	42.1	9/26	1.1
DEKALB GENETICS CORP.	CX 351	53.3	60.6	46.0	9/29	1.3
DEKALB GENETICS CORP.	CX 368	50.5	61.5	39.5	9/30	1.3
DEKALB GENETICS CORP.	CX 377	53.3	58.5	48.0	9/30	1.6
DEKALB GENETICS CORP.	CX 399	51.0	58.8	43.1	10/1	1.7
FREEDOM SEED CO.	4355	56.5	63.4	49.7	9/29	1.3
FREEMAN SEED CO.	F-3297	52.5	59.5	45.6	9/29	1.7
FREEMAN SEED CO.	F-3497	52.0	62.6	41.5	9/28	1.2
FREEMAN SEED CO.	F-3850	52.4	60.7	44.2	10/3	1.8
GOLDEN HARVEST	H-1328	46.6	57.5	35.6	10/2	1.1
GOLDEN HARVEST	H-1337 N	53.5	59.3	47.8	9/27	1.3
GOLDEN HARVEST	H-1353	54.7	63.0	46.3	9/30	1.4
GOLDEN HARVEST	H-1358 N	51.6	60.6	42.5	9/30	1.3
GOLDEN HARVEST	H-1365 N	53.7	60.5	46.8	9/30	1.2
GREAT LAKES HYBRIDS	GL 3145	50.0	57.9	42.0	9/21	1.2

GREAT LAKES HYBRIDS	GL 3396	55.4	64.3	46.5	9/25	1.5
GROWMARK	E 333	53.2	60.9	45.4	9/27	1.3
GROWMARK	HS 3251	54.3	60.4	48.1	9/30	1.2
GROWMARK	HS 3361	54.7	61.9	47.5	9/26	1.7
GROWMARK	HS 3451	52.7	60.7	44.8	10/1	1.2
GROWMARK	HS 3551	54.0	61.0	47.0	10/1	1.4
GROWMARK	HS 3851	51.7	58.3	45.2	10/1	1.0
HOBLIT SEED CO.	HB 333	52.0	57.5	46.5	9/26	1.4
I.C.I. GARST	D-321	52.6	61.1	44.1	9/25	1.2
I.C.I. GARST	D-331	54.9	63.1	46.8	9/26	1.3
I.C.I. GARST	D-371	54.4	62.5	46.2	9/27	1.1
KITCHEN SEED CO.	KSC 329 C	54.4	60.8	48.1	9/26	1.3
KITCHEN SEED CO.	KSC 332 C	53.1	59.6	46.6	10/1	1.3
KITCHEN SEED CO.	KSC 350	48.9	58.7	39.2	9/24	1.1
KITCHEN SEED CO.	KSC 377	51.0	59.6	42.4	9/25	1.0
KRUGER SEED CO.	K-3132	54.8	64.4	45.1	9/24	1.2
KRUGER SEED CO.	K-3232	53.6	63.4	43.7	9/25	1.1
KRUGER SEED CO.	K-3232+	52.2	58.9	45.5	9/25	1.0
KRUGER SEED CO.	K-3424	51.9	63.4	40.3	9/26	1.2
KRUGER SEED CO.	K-3505	53.3	62.2	44.4	9/26	1.2
KRUGER SEED CO.	K-3525	55.1	63.1	47.1	9/27	1.4
KRUGER SEED CO.	K-3606	57.1	62.9	51.3	9/25	1.4
KRUGER SEED CO.	K-3737	54.1	63.1	45.2	9/27	1.4
KRUGER SEED CO.	K-3769+	52.3	58.3	46.4	9/26	1.1
KRUGER SEED CO.	K-3939+	57.7	63.9	51.6	9/30	1.6
KRUGER SEED CO.	K-4040 A	58.7	66.9	50.5	9/29	1.4
KRUGER SEED CO.	KB-3313	54.7	63.2	46.1	9/26	1.1
KRUGER SEED CO.	KB-3505	54.1	62.0	46.2	9/27	1.4
KSC/CHALLENGER	K-3454	55.1	61.9	48.4	9/26	1.2
KSC/CHALLENGER	K-3505+	54.4	64.1	44.7	9/29	1.1
KSC/CHALLENGER	KB-3424	53.5	62.2	44.7	9/24	1.2
KSC/CHALLENGER	KB-3424+	56.0	64.1	47.9	9/25	1.3
L.L. OLDS SEED CO.	PAYCO 9233	50.9	62.4	39.3	9/24	1.0
L.L. OLDS SEED CO.	PAYCO 9432	54.6	63.4	45.7	9/21	1.4
L.L. OLDS SEED CO.	PAYCO 9536	53.6	60.4	46.8	9/28	1.4
L.L. OLDS SEED CO.	PAYCO 9632	50.6	56.7	44.6	9/25	1.3
L.L. OLDS SEED CO.	PAYCO 9633	53.4	61.6	45.3	9/26	1.3
L.L. OLDS SEED CO.	PAYCO 9639	52.9	59.3	46.4	10/1	1.6
LAPRAIRIE-CHATTON	CLAYTON 9437	53.6	57.8	49.4	10/1	1.2
LEWIS HYBRIDS	334	54.7	61.6	47.8	9/29	1.3
LEWIS HYBRIDS	349	55.2	61.6	48.9	9/27	1.2
LEWIS HYBRIDS	360	56.2	62.3	50.1	9/30	1.0
LG SEEDS	LG 6335	51.3	62.4	40.3	9/28	1.1
LG SEEDS	LG 6369	55.1	62.1	48.1	9/26	1.5
LG SEEDS	LG 6395	55.1	64.8	45.3	10/2	1.2
MEDALLION SEEDS	M 3103	54.6	61.2	48.0	9/22	1.1
MEDALLION SEEDS	M 3205	54.1	63.1	45.2	9/25	1.2
MEDALLION SEEDS	M 3303	52.7	64.1	41.2	9/25	1.5
MERSCHMAN SEEDS	EISENHOWER III	51.7	57.3	46.0	10/1	1.8
MERSCHMAN SEEDS	FILLMORE IV	55.8	62.7	48.9	9/27	1.1

MERSCHMAN SEEDS	KENNEDY IV	55.5	63.7	47.3	9/30	1.5
MERSCHMAN SEEDS	MADISON IV	53.6	60.8	46.4	10/1	1.9
MERSCHMAN SEEDS	TRUMAN IV	52.6	60.0	45.2	9/25	1.4
MYCOGEN SEEDS	360	53.2	59.2	47.3	9/28	1.6
MYCOGEN SEEDS	5318	51.0	59.5	42.5	9/23	1.1
MYCOGEN SEEDS	5337	55.7	62.4	48.9	9/28	1.3
PIONEER HI-BRED INTERN.	9306	55.5	65.0	46.1	9/21	1.5
PIONEER HI-BRED INTERN.	9352	54.9	66.2	43.6	9/25	1.2
PIONEER HI-BRED INTERN.	9364	49.7	58.1	41.3	9/25	1.8
PIONEER HI-BRED INTERN.	9381	53.8	62.3	45.2	9/29	1.1
PIONEER HI-BRED INTERN.	9395	53.2	62.6	43.7	9/27	1.5
PRAIRIE HERITAGE SEEDS	PH-3600	49.4	59.2	39.6	9/30	1.1
PRAIRIE HERITAGE SEEDS	PH-3700	52.9	58.5	47.4	10/1	1.5
PUBLIC VARIETY	ATHOW	50.7	57.6	43.8	9/21	1.2
PUBLIC VARIETY	CHARLESTON	50.0	55.2	44.7	9/28	1.5
PUBLIC VARIETY	EDISON	48.7	55.1	42.3	9/26	1.2
PUBLIC VARIETY	IA3003	45.1	55.3	34.9	9/17	1.4
PUBLIC VARIETY	IA3005	54.0	61.2	46.8	9/28	1.1
PUBLIC VARIETY	IROQUOIS	52.7	61.1	44.2	9/22	1.4
PUBLIC VARIETY	LINFORD	52.1	55.1	49.1	10/3	2.2
PUBLIC VARIETY	MACON	56.3	63.4	49.2	9/29	1.2
PUBLIC VARIETY	MAVERICK	57.4	62.0	52.8	10/1	2.1
PUBLIC VARIETY	PIATT	48.3	55.9	40.7	9/29	1.2
PUBLIC VARIETY	PROBST	51.3	59.4	43.2	9/27	1.2
PUBLIC VARIETY	RESNIK	50.5	59.8	41.2	9/28	1.2
PUBLIC VARIETY	SALINE	51.0	55.1	46.9	9/30	1.7
PUBLIC VARIETY	THORNE	49.3	56.4	42.1	9/27	1.4
PUBLIC VARIETY	YALE	47.8	54.7	40.9	9/29	1.3
SPECIALTY GRAINS	SGI 1995	46.2	54.6	37.8	9/23	1.3
STINE SEED CO.	3171	52.3	61.9	42.6	9/27	1.2
STINE SEED CO.	3380	54.3	62.3	46.3	9/27	1.2
STINE SEED CO.	3470	49.3	59.1	39.6	9/28	1.1
STINE SEED CO.	3480	54.0	62.0	46.0	9/29	1.2
STINE SEED CO.	3643	54.6	60.7	48.4	9/26	1.5
STINE SEED CO.	3660	55.0	63.2	46.8	9/28	1.2
STINE SEED CO.	3780	57.3	66.1	48.5	9/29	1.3
STONE SEED FARMS	SE-292	54.0	63.1	44.9	9/25	1.1
STONE SEED FARMS	SE-3301	54.2	59.9	48.6	9/26	1.4
STONE SEED FARMS	SE-3401	54.3	61.7	46.9	9/30	1.4
STONE SEED FARMS	SE-3502	56.3	64.8	47.7	9/28	1.5
STONE SEED FARMS	SE-357	54.2	62.1	46.4	9/28	1.2
STONE SEED FARMS	SE-3601	53.0	61.7	44.3	9/29	1.2
STONE SEED FARMS	SE-3901	55.7	61.0	50.4	10/1	1.8
TERRA INTERNATIONAL	TS 315	52.8	63.2	42.4	9/25	1.2
TERRA INTERNATIONAL	TS 345	51.2	59.7	42.7	9/29	1.1
TERRA INTERNATIONAL	TS 364	56.3	64.8	47.7	9/30	1.1
TRISLER SEED FARMS	TRISOY 3242	50.9	60.3	41.5	9/27	1.5
TRISLER SEED FARMS	TRISOY 3252	52.7	62.4	43.1	9/25	1.1
TRISLER SEED FARMS	TRISOY 3311	52.0	62.4	41.7	9/24	1.6
TRISLER SEED FARMS	TRISOY 3450	49.9	57.6	42.2	9/23	1.1

TRISLER SEED FARMS	TRISOY 3620	55.5	64.3	46.6	10/1	1.5
UAP SEEDS	DG 3331 N	54.9	63.8	46.0	9/29	1.2
UAP SEEDS	DG 3367	53.2	60.2	46.1	10/1	1.1
UAP SEEDS	DG 3368	54.6	60.2	49.1	9/29	1.4
UAP SEEDS	DG 3391 N	50.8	56.4	45.2	10/1	1.3
UAP SEEDS	DG 3395	55.8	61.5	50.1	10/1	2.1
UNITED FARMERS SEED	U-3825	51.6	55.9	47.2	9/29	1.2
UNITED FARMERS SEED	U-3921	55.9	59.9	51.9	9/30	1.5
WILKEN SEED GRAINS	3466	53.6	60.5	46.7	9/30	1.1
WILKEN SEED GRAINS	3468	53.8	61.5	46.2	9/30	1.2
WILKEN SEED GRAINS	3478	54.8	64.5	45.0	9/29	1.2
WILKEN SEED GRAINS	3494	57.1	62.0	52.2	10/2	2.1

AVERAGE	53.0	60.5	45.5	..	1.4
L.S.D. 10% LEVEL	6.2	4.0	4.7	..	0.5
L.S.D. 30% LEVEL	3.9	2.5	3.0	..	0.3
STD ERR OF TRT MN	1.9	1.7	2.0	..	0.1
COEFF OF VAR (%)	6.1	4.9	7.7	..	18.9

MATURITY GROUP IV

AGRATECH SEEDS	396	54.5	56.5	52.4	10/3	1.7
BECK'S SUPERIOR HYBRIDS	419	57.7	60.0	55.5	10/3	1.8
CALLAHAN SEEDS	7404 X	53.6	55.8	51.4	10/1	1.5
GOLDEN HARVEST	H-1407	53.8	58.5	49.1	10/1	1.5
KRUGER SEED CO.	K-4014	52.3	58.2	46.3	10/1	1.9
KRUGER SEED CO.	K-4040+	57.3	62.6	52.1	10/1	1.5
KRUGER SEED CO.	K-4101+	54.8	59.0	50.6	10/3	1.7
PUBLIC VARIETY	BRONSON	51.5	51.9	51.1	10/4	2.1
PUBLIC VARIETY	CISNE	49.1	55.0	43.1	10/2	1.7
PUBLIC VARIETY	FLYER	51.0	53.8	48.2	9/30	1.3
PUBLIC VARIETY	NILE	48.7	50.4	47.1	10/3	2.2
PUBLIC VARIETY	OMAHA	51.8	54.9	48.7	9/29	1.3
UAP SEEDS	DG 3410	56.1	57.6	54.6	10/2	1.7

AVERAGE	53.3	56.7	50.2	..	1.7
L.S.D. 10% LEVEL	5.7	3.5	4.6	..	0.4
L.S.D. 30% LEVEL	3.6	2.2	2.9	..	0.2
STD ERR OF TRT MN	1.7	1.5	1.9	..	0.1
COEFF OF VAR (%)	5.6	4.5	6.7	..	11.9

Ht. in	Shat ter	Ave 2 yr bu/a	Ave 3 yr bu/a
31	3		
31	1		
25	1		
26	1		
29	1	48.3	
31	1		
31	1	43.6	47.1
30	1		
27	1		
27	1		
28	1		
32	1		
23	1		
31	1		
28	1		
29	1		
24	1		
25	1		
33	1	46.9	
33	1		
30	1		
27	1	47.8	
29	1	41.9	45.2
32	1	43.8	47.4
27	1	42.2	45.4
40	1	45.8	48.2
30	1	44.3	46.2
27	1	46.8	
28	1	49.5	
26	1	44.7	48.8
30	1	46.3	
24	1	44.5	
29	1		
29.6	1.1	45.5	46.9
4	0.3	..	..
2.5	0.2	..	..

1.2	0.1	2.3	1.4
7.2	13.7	8.7	5.1

32	1		
32	1		
34	1		
33	1		
33	1	44.5	46.8
30	1		
31	1		
33	1		
30	1		
32	1		
32	1	48.9	
33	1		
30	1		
32	1		
31	1	49.2	
34	1		
31	1		
30	1		
28	1	47.8	
32	1		
38	1	48.1	
32	1		
33	1	46.4	
31	1	47.9	
41	1	47.5	
33	1		
34	1		
35	1	50.6	51.3
33	1	46.7	49.6
34	1	48.1	
34	1	46.1	
38	1	47.9	49.9
36	1	47.1	50.1
33	1	50.9	
35	1		
28	1		
34	1		
27	1	42.5	45.4
35	1		
32	1	49.5	51.7
34	1	45.6	48.4
33	1		
31	1		

32	1		
32	1		
30	1	50.4	
32	1	49.0	
31	1	48.0	
31	1	49.0	
30	1		
34	1		
30	1	49.2	50.8
32	1		
31	1	48.9	51.8
34	1		
31	1	45.6	48.5
30	1	43.1	
28	1	45.4	47.5
30	1		
29	1	49.5	
28	1		
28	1		
30	1	49.4	
31	1	50.7	
32	1	53.2	
33	1		
31	1	47.8	
34	1		
31	1		
31	1		
33	1	50.2	
30	1		
30	1		
31	1		
31	1		
28	1	46.2	48.0
31	1	48.3	
31	1	48.1	
33	1		
32	1		
32	1		
34	1	48.5	
34	1		
33	1	48.9	52.0
29	1		
28	1	45.1	
33	1		
30	1		
29	1		
33	1		
31	1		
35	1	44.4	48.4
30	1	49.4	52.3

32	1	48.9	51.9
34	1		
31	1	48.6	51.1
36	1	49.4	
30	1	48.4	
32	1		
30	1		
29	1	48.9	
32	1		
30	1	48.8	51.1
32	1		
34	1		
35	1	46.3	49.3
30	1		
24	1	41.6	
31	1	42.0	45.8
27	2	42.9	44.7
32	1		
34	1	49.5	50.3
41	1	44.9	47.2
31	1	48.2	51.5
42	1		
34	1	44.6	46.1
32	1	48.3	49.7
30	1	45.2	46.5
38	1	45.7	48.4
30	1	45.3	47.2
32	1	44.0	47.1
28	1		
30	1	47.0	
30	1		
29	1		
31	1		
32	1		
31	1	47.7	50.8
37	1		
32	1	50.3	
34	1		
32	1		
33	1		
29	1		
28	1		
38	1	47.0	
32	1	49.3	
30	1	43.0	
30	1	50.6	
30	1		
31	1		
30	1		
30	1		

33	1		
34	1		
29	1		
31	1	49.1	51.6
33	1		
36	1		
30	1		
34	1		
29	1		
31	1		
31	1	48.5	
36	1	49.9	

32.4	1	47.5	49.2
3.6	0.1	..	..
2.2	0.1	..	..
1.1	0	2.4	2.2
5.8	4.9	8.7	7.8

36	1		
38	1		
30	1		
34	1	45.5	49.2
37	1		
32	1		
34	1		
43	1	45.8	47.1
30	1	45.0	47.2
34	1	45.1	47.1
46	1		
33	1	47.8	
36	1	47.2	49.8

35.8	1	46.1	48.1
4.2	..	..	..
2.6	..	..	..
1.2	..	1.2	1.3
6	..	4.4	4.7