

Urbana 7-inch rows

1996 RESULTS

COMPANY	VARIETY	YLD bu/a	Mat. Date	Lodg ing	Ht. in	Shat ter
MATURITY GROUP I						
PUBLIC VARIETY	IA1006	44.7	9/12	2.2	34	1
MATURITY GROUP II						
ADLER SEEDS	ADLER 272	55.2	9/24	1.5	27	1
AGRATECH SEEDS	274	59.0	9/25	1.5	33	1
CALLAHAN SEEDS	7282 X	54.9	9/21	1.5	31	1
DAIRYLAND SEED CO.	DSR-277	57.9	9/24	1.5	30	1
DAIRYLAND SEED CO.	DSR-296 N	56.5	9/25	1.5	35	1
DAIRYLAND SEED CO.	DSR-300	64.9	9/29	2.0	32	1
GOLDEN HARVEST	H-1271	58.2	9/24	1.7	36	1
GROWMARK	E 233	42.4	9/22	1.0	23	1
GROWMARK	E 253	60.2	9/21	1.5	32	1
GROWMARK	E 281	62.2	9/26	1.2	28	1
HUBNER SEED CO.	H 295	54.5	9/29	1.7	34	1
MARTIN SEEDS	M-27 X	56.9	9/23	1.2	30	1
MARTIN SEEDS	M-9528	57.4	9/25	1.7	34	1
PIONEER HI-BRED INTERN.	9281	61.1	9/21	1.5	28	1
PUBLIC VARIETY	BURLISON	49.0	9/24	1.7	32	1
PUBLIC VARIETY	CHAPMAN	53.4	9/23	2.0	33	1
PUBLIC VARIETY	CONRAD 94	53.3	9/14	1.5	31	1
PUBLIC VARIETY	JACK	54.2	9/27	2.0	36	1
PUBLIC VARIETY	KENWOOD 94	53.1	9/16	1.7	32	1
PUBLIC VARIETY	SAVOY	57.8	9/23	1.5	31	1
SUNSTAR HYBRIDS	2880	59.0	9/24	1.3	29	1
SUNSTAR HYBRIDS	EX 2850	55.1	9/24	1.2	29	1
TERRA INTERNATIONAL	TS 253	53.8	9/20	1.5	28	1
TERRA INTERNATIONAL	TS 255	55.4	9/23	1.7	31	1
TERRA INTERNATIONAL	TS 285	55.4	9/21	1.2	26	1
TRISLER SEED FARMS	TRISOY 2750	57.2	9/24	1.3	31	1
TWIN STATES SEED CO.	267	60.8	9/24	1.2	30	1
TWIN STATES SEED CO.	9255	55.6	9/23	1.5	37	1
WILKEN SEED GRAINS	2516	54.5	9/20	1.3	28	1
WILKEN SEED GRAINS	2562	55.3	9/25	1.0	27	1
WILKEN SEED GRAINS	2565	52.2	9/20	1.5	26	1
	AVERAGE group I-II	55.3	..	1.5	31.5	1
	L.S.D. 10% LEVEL	4.7	..	0.3	2.5	0.1
	L.S.D. 30% LEVEL	2.9	..	0.2	1.6	0.1

STD ERR OF TRT MN	2.0	..	0.1	1.1	0.1
COEFF OF VAR (%)	6.1	..	14.4	5.9	9.4

MATURITY GROUP III

ADLER SEEDS	ADLER 315	59.8	9/28	1.6	30	1
ADLER SEEDS	ADLER 373	59.3	10/4	1.5	33	1
AGRATECH SEEDS	304	52.4	9/30	1.6	31	1
AGRATECH SEEDS	315 STS	55.7	9/27	1.6	34	1
AGRATECH SEEDS	324	60.1	10/2	1.7	35	1
AGRATECH SEEDS	333	54.5	9/30	1.5	32	1
AGRATECH SEEDS	362	57.7	10/2	1.6	38	1
AGRATECH SEEDS	371	62.1	10/2	1.5	32	1
BECK'S SUPERIOR HYBRIDS	395	65.6	10/5	1.7	34	1
CROW'S HYBRID CORN CO.	33004	58.3	9/30	1.6	35	1
CROW'S HYBRID CORN CO.	34001	60.5	9/28	1.5	34	1
CROW'S HYBRID CORN CO.	36004	57.3	10/3	1.3	30	1
CROW'S HYBRID CORN CO.	37001	60.2	10/4	1.5	37	1
DAIRYLAND SEED CO.	DSR-314 STS	56.0	9/29	1.7	35	1
DAIRYLAND SEED CO.	DSR-325	53.8	10/1	1.5	33	1
DAIRYLAND SEED CO.	DSR-365	61.0	10/3	1.6	33	1
DAIRYLAND SEED CO.	DSR-373	53.9	9/28	1.4	34	1
DAIRYLAND SEED CO.	DST-3210 STS	53.4	10/3	1.9	36	1
GOLDEN HARVEST	H-1353	61.0	10/3	1.3	31	1
GOOD BUDDY SEEDS	GB 330	54.0	9/29	1.3	33	1
GOOD BUDDY SEEDS	GB 34	52.6	10/2	1.5	33	1
GOOD BUDDY SEEDS	GB 392	59.2	10/6	1.6	35	1
GREAT HEART SEED	G-319	51.0	9/28	1.1	27	1
GREAT HEART SEED	GX-3954	65.3	10/4	2.2	38	1
GRIFFITH SEED CO.	PL 3033	57.3	9/29	1.5	33	1
GRIFFITH SEED CO.	PL 3216	52.5	9/25	1.4	28	1
HOBLIT SEED CO.	HB 347	54.9	10/4	1.5	32	1
HUBNER SEED CO.	H 311	59.6	9/29	1.5	33	1
HUBNER SEED CO.	H 357 N	55.7	9/30	1.3	33	1
HUBNER SEED CO.	H 360	57.0	10/4	1.7	37	1
MARTIN SEEDS	M-33 X	57.1	10/1	1.4	33	1
MARTIN SEEDS	M-38	53.3	10/1	1.3	33	1
MEDALLION SEEDS	M 3103	60.3	9/29	1.5	31	1
MEDALLION SEEDS	M 3205	56.4	9/27	1.3	33	1
MEDALLION SEEDS	M 3303	58.5	9/29	1.6	32	1
PIONEER HI-BRED INTERN.	9306	55.4	9/27	1.1	32	1
PIONEER HI-BRED INTERN.	9352	58.3	9/28	1.6	31	1
PIONEER HI-BRED INTERN.	9364	57.6	10/3	1.9	34	1
PIONEER HI-BRED INTERN.	9381	58.6	10/1	1.5	31	1
PIONEER HI-BRED INTERN.	9395	60.3	10/2	1.4	34	1
PRAIRIE HERITAGE SEEDS	PH-3200	53.6	9/28	1.2	33	1
PRAIRIE HERITAGE SEEDS	PH-3400	53.7	10/1	1.4	32	1

PUBLIC VARIETY	ATHOW	52.7	9/25	1.3	29	1
PUBLIC VARIETY	CHARLESTON	52.8	10/3	1.1	26	1
PUBLIC VARIETY	EDISON	53.5	10/1	1.3	33	1
PUBLIC VARIETY	IA3003	47.9	9/24	1.5	31	1
PUBLIC VARIETY	IA3005	55.4	10/2	1.5	32	1
PUBLIC VARIETY	IROQUOIS	55.5	9/29	1.4	33	1
PUBLIC VARIETY	LINFORD	49.7	10/4	2.4	42	1
PUBLIC VARIETY	MACON	63.5	10/1	1.5	34	1
PUBLIC VARIETY	MAVERICK	57.9	10/6	2.4	43	1
PUBLIC VARIETY	PIATT	54.0	10/2	1.5	32	1
PUBLIC VARIETY	PROBST	57.4	9/30	1.5	34	1
PUBLIC VARIETY	RESNIK	54.6	10/4	1.5	31	1
PUBLIC VARIETY	SALINE	54.5	10/4	1.8	37	1
PUBLIC VARIETY	THORNE	52.8	9/27	1.5	28	1
PUBLIC VARIETY	YALE	53.2	10/1	1.5	33	1
STONE SEED FARMS	SE-292	59.3	10/1	1.6	33	1
STONE SEED FARMS	SE-3301	54.7	9/30	1.6	35	1
SUNSTAR HYBRIDS	3120	62.1	9/26	1.6	32	1
SUNSTAR HYBRIDS	EX 3200	58.8	10/3	1.2	29	1
TERRA INTERNATIONAL	TS 315	61.9	10/1	1.3	34	1
TERRA INTERNATIONAL	TS 325	53.8	9/30	1.5	32	1
TERRA INTERNATIONAL	TS 345	51.5	10/1	1.4	28	1
TERRA INTERNATIONAL	TS 364	64.0	10/2	1.3	30	1
TERRA INTERNATIONAL	TS 393	58.3	10/6	1.6	35	1
TRISLER SEED FARMS	TRISOY 3252	60.9	9/30	1.3	32	1
TWIN STATES SEED CO.	307	55.4	9/29	1.4	30	1
TWIN STATES SEED CO.	316	52.7	10/1	1.0	30	1
TWIN STATES SEED CO.	366	61.1	10/5	1.6	35	1
TWIN STATES SEED CO.	9327	55.9	10/2	1.7	36	1
TWIN STATES SEED CO.	9347	56.8	10/3	1.5	32	1
	AVERAGE	56.5	..	1.5	33.5	1
	L.S.D. 10% LEVEL	5.0	..	0.3	3.2	..
	L.S.D. 30% LEVEL	3.1	..	0.2	2	..
	STD ERR OF TRT MN	2.1	..	0.1	1.4	..
	COEFF OF VAR (%)	6.5	..	16.4	7.1	..

MATURITY GROUP IV

AGRATECH SEEDS	396	55.8	10/6	1.7	35	1
PUBLIC VARIETY	BRONSON	48.8	10/8	2.7	42	1
PUBLIC VARIETY	CISNE	58.4	10/7	1.8	36	1
PUBLIC VARIETY	FLYER	51.3	10/4	1.5	35	1
PUBLIC VARIETY	NILE	47.5	10/7	2.3	43	1
PUBLIC VARIETY	OMAHA	57.2	10/4	1.5	35	1
TERRA INTERNATIONAL	TS 415	64.5	10/7	2.5	40	1

AVERAGE	55.4	..	1.9	37.9	1
L.S.D. 10% LEVEL	5.2	..	0.4	3.6	..
L.S.D. 30% LEVEL	3.2	..	0.2	2.2	..
STD ERR OF TRT MN	2.1	..	0.1	1.5	..
COEFF OF VAR (%)	6.6	..	13.9	6.8	..

Ave 2 Yr bu/a	Ave 3 Yr bu/a
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58.7	59.4
60.2	
59.9	

58.5	
58.8	59.3
49.8	54.3
52.3	54.5
56.0	55.6
56.4	58.3
56.0	55.2
59.0	

55.6	55.4
57.7	
57.2	

56.7	58.1
57.6	56.9
59.4	

57.0	56.7
..	..
..	..

2.7 1.9
8.2 5.9

60.1

55.6 58.4

52.0

60.2 62.1
55.7 57.9

50.2
55.0

56.5

58.8

58.4 59.0

52.4 58.0

50.9	
52.0	54.8
52.3	53.3

53.7	57.5
50.2	51.8
58.7	62.7

52.3	55.5
54.7	58.0
51.6	54.6
52.6	55.1
51.1	54.2
53.4	55.4
60.8	

59.6	62.9
57.8	
61.0	
57.4	
50.9	
62.2	
53.5	57.8
60.6	

54.3	56.2
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55.4	57.1
..	..
..	..
3.7	3.1
11.6	9.3

46.7	52.3
49.2	55.9
45.8	53.6

50.4	
55.9	

49.6	53.9
..	..
..	..
4.0	1.8
13.9	5.9