

Region 2

Monmouth (MO)

Urbana (UR)

1998 RESULTS

COMPANY	VARIETY	REG YLD bu/a	(MO) YLD bu/a	(UR) YLD bu/a	Mat. Date
MATURITY GROUP I					
PUBLIC VARIETY	IA 1006	49.2	56.3	42.1	9/7
MATURITY GROUP II					
AGRIPRO SEEDS	AP 2595	60.0	68.6	51.3	9/13
AGRIPRO SEEDS	AP 2995	60.0	68.5	51.5	9/16
CALLAHAN SEEDS	8275	60.9	72.3	49.5	9/15
CROW'S HYBRID CORN CO.	24007	60.5	71.5	49.4	9/9
CROW'S HYBRID CORN CO.	28003	61.8	70.6	53.1	9/16
DAIRYLAND SEED CO.	DSR-277	59.6	70.1	49.1	9/17
DAIRYLAND SEED CO.	DSR-300	64.7	78.9	50.6	9/21
DAIRYLAND SEED CO.	DST-2329 N	63.4	70.4	56.3	9/16
DAIRYLAND SEED CO.	DST-2332 STS	58.6	70.8	46.5	9/18
DEKALB GENETICS CORP.	CX 277	60.0	68.9	51.1	9/13
DEKALB GENETICS CORP.	CX 284 C	64.8	74.8	54.8	9/16
DEKALB GENETICS CORP.	CX 295	61.9	75.4	48.5	9/14
DIENER SEEDS	DB 269	61.7	74.1	49.3	9/16
DIENER SEEDS	DB 280 C	62.6	69.1	56.2	9/17
DIENER SEEDS	DB 289	61.5	75.9	47.2	9/19
DIENER SEEDS	DBXV 9261 C	60.3	67.4	53.2	9/16
DIENER SEEDS	DBXV 929 S	56.4	67.3	45.5	9/20
GARST SEED CO.	D 265	61.1	69.9	52.3	9/14
GOLDEN HARVEST	H-1282	62.3	72.9	51.6	9/15
GREAT LAKES HYBRIDS	GL 2451	64.3	75.8	52.8	9/13
GREAT LAKES HYBRIDS	GL 2539	63.4	73.1	53.7	9/14
GREAT LAKES HYBRIDS	GL 2818	62.6	76.7	48.5	9/17
GROWMARK	HS 2561	58.1	68.6	47.5	9/14
GROWMARK	HS 2861	57.8	68.9	46.7	9/17
GUTWEIN SEEDS	7266	59.8	72.4	47.1	9/15
HOBLIT SEED CO.	HB 291	62.8	76.4	49.2	9/16
ILLINOIS PRIDE GENETICS	SAVOY	58.4	70.3	46.4	9/14
KRUGER SEED CO.	K-2808+	60.2	71.9	48.5	9/16
KRUGER SEED CO.	K-2818	62.9	72.2	53.5	9/15
KRUGER SEED CO.	K-2918	62.9	73.1	52.6	9/19
KRUGER SEED CO.	K-3032	60.5	73.2	47.8	9/17
KRUGER SEED CO.	K-3032+	62.5	74.4	50.6	9/18
KRUGER SEED CO.	K-3033	62.6	73.4	51.8	9/19
KRUGER SEED CO.	K-3040	64.9	77.8	52.0	9/19
KRUGER SEED CO.	K-3101	59.5	69.3	49.7	9/20
KRUGER SEED CO.	K-3131 STS	56.4	67.8	45.0	9/19
KRUGER SEED CO.	K-3414 SCN	59.7	67.3	52.0	9/20

LATHAM SEED CO.	950	64.8	79.2	50.3	9/19
LATHAM SEED CO.	EX 894 STS	55.8	65.4	46.2	9/19
LG SEEDS	LG 6288	61.4	75.8	47.1	9/16
MERSCHMAN SEEDS	CHEYENNE V	59.3	69.2	49.5	9/14
MERSCHMAN SEEDS	MOHAVE IV	59.7	72.0	47.4	9/17
MERSCHMAN SEEDS	SAUK VI	61.8	74.4	49.2	9/17
PRAIRIE BRAND SEED CO.	PB-293	60.5	70.5	50.4	9/16
PUBLIC VARIETY	BURLISON	52.9	62.7	43.0	9/13
PUBLIC VARIETY	DWIGHT	67.8	81.0	54.7	9/16
PUBLIC VARIETY	IA 2036	62.6	71.0	54.3	9/14
PUBLIC VARIETY	JACK	60.0	65.3	54.7	9/19
PUBLIC VARIETY	VINTON 81	45.7	52.2	39.2	9/7
RENK SEED CO.	RS 2797	62.7	72.6	52.8	9/14
SIEBEN HYBRIDS	286	57.8	67.3	48.3	9/14
SIEBEN HYBRIDS	288	59.5	73.8	45.1	9/18
SIEBEN HYBRIDS	298	61.4	73.1	49.8	9/13
STINE SEED CO.	2490-1	61.0	70.6	51.4	9/14
STINE SEED CO.	2499-0	60.0	70.5	49.5	9/12
STINE SEED CO.	2788	60.8	72.8	48.9	9/15
STINE SEED CO.	2870-0	64.5	74.1	54.8	9/19
STINE SEED CO.	2890-2	60.7	72.4	49.1	9/16
TERRA	TS 277	64.0	77.1	50.8	9/14
TWIN STATES SEED CO.	TS 267	55.7	63.2	48.3	9/18
WILKEN SEED GRAINS	2458	58.2	68.6	47.9	9/14
WILKEN SEED GRAINS	2573	61.7	73.9	49.5	9/13
WILKEN SEED GRAINS	2575	58.4	68.4	48.4	9/18
WILKEN SEED GRAINS	2586 N	59.6	69.1	50.2	9/19
WILKEN SEED GRAINS	2592	62.4	73.6	51.1	9/18
WILKEN SEED GRAINS	2681 CN	60.0	66.1	53.9	9/17
	AVERAGE	60.3	70.8	49.5	..
	L.S.D. 10% LEVEL	4.9	4.9	4.8	..
	L.S.D. 30% LEVEL	3.1	3.1	3.0	..
	STD ERR OF TRT MN	2.1	2.1	2.1	..
	COEFF OF VAR (%)	6.0	5.2	7.2	..

MATURITY GROUP III

AGRATECH SEED	AT 333	59.0	59.8	58.2	9/24
AGRATECH SEED	AT 34 RR	58.9	67.5	50.2	9/22
AGRATECH SEED	AT 350	57.4	60.7	54.1	9/19
AGRATECH SEED	AT 385 STS	58.6	65.4	51.8	9/26
AGRATECH SEED	AT 39 RR	55.6	58.3	52.8	9/24
AGRIPRO SEEDS	AP 3250	61.0	64.6	57.4	9/18
AGRIPRO SEEDS	AP 3414	60.2	64.7	55.8	9/21
AGRIPRO SEEDS	AP 3616	60.2	59.8	60.5	9/24
AGRIPRO SEEDS	AP 3880	66.3	76.2	56.3	9/23

BECK'S HYBRIDS	351	61.2	65.5	56.9	9/19
BECK'S HYBRIDS	395	65.5	69.2	61.7	9/23
CALLAHAN SEEDS	6330	62.3	66.1	58.5	9/20
CALLAHAN SEEDS	7317	63.4	68.9	58.0	9/17
CALLAHAN SEEDS	7383	62.9	68.4	57.4	9/20
CALLAHAN SEEDS	8348 X	62.2	68.8	55.6	9/22
CALLAHAN SEEDS	8363	64.2	69.5	58.9	9/21
CALLAHAN SEEDS	9310 STSX	61.2	62.8	59.6	9/21
CALLAHAN SEEDS	9366 RRX	62.1	68.9	55.2	9/19
CROW'S HYBRID CORN CO.	32003	66.0	74.3	57.8	9/16
DAIRYLAND SEED CO.	DSR-325	63.4	63.4	63.4	9/22
DAIRYLAND SEED CO.	DSR-338 STS	58.2	55.9	60.4	9/23
DAIRYLAND SEED CO.	DSR-400 STS	59.7	65.8	53.6	9/26
DAIRYLAND SEED CO.	DST-3313 STS	58.4	65.2	51.7	9/22
DEKALB GENETICS CORP.	CX 302 C	52.5	51.6	53.4	9/18
DEKALB GENETICS CORP.	CX 339 C	58.7	58.4	59.0	9/23
DEKALB GENETICS CORP.	CX 348	61.7	68.3	55.0	9/20
DEKALB GENETICS CORP.	CX 364 C	55.7	58.6	52.8	9/20
DIENER SEEDS	DB 304	65.3	74.0	56.7	9/19
DIENER SEEDS	DB 329 C	58.1	57.7	58.5	9/19
DIENER SEEDS	DB 332 S	58.4	62.9	54.0	9/19
DIENER SEEDS	DB 336	61.3	65.3	57.3	9/20
DIENER SEEDS	DB 352	64.0	64.8	63.3	9/22
FREEMAN SEED CO.	F-3698 N	61.0	68.2	53.8	9/24
FREEMAN SEED CO.	F-3897	57.1	61.7	52.4	9/27
GARST SEED CO.	D 308	63.5	67.5	59.5	9/19
GARST SEED CO.	D 350	67.8	77.1	58.4	9/19
GARST SEED CO.	D 398	65.2	69.5	61.0	9/26
GOLDEN HARVEST	H-1316	63.8	69.2	58.4	9/18
GOLDEN HARVEST	H-1383	64.5	69.7	59.3	9/27
GREAT LAKES HYBRIDS	GL 3141	66.7	73.8	59.7	9/22
GROWMARK	HS 3071	62.1	70.8	53.4	9/20
GROWMARK	HS 3971	66.2	75.7	56.7	9/28
GROWMARK	HT 322	59.5	64.4	54.6	9/22
GROWMARK	HT 361	56.2	56.0	56.3	9/26
GUTWEIN SEEDS	7333	60.0	64.6	55.5	9/19
GUTWEIN SEEDS	7346	60.0	64.4	55.6	9/20
HOBLIT SEED CO.	HB 322	62.1	64.6	59.6	9/23
HOBLIT SEED CO.	HB 333	58.5	61.5	55.5	9/23
ILLINOIS PRIDE GENETICS	IROQUOIS	61.9	67.5	56.3	9/19
ILLINOIS PRIDE GENETICS	MACON	61.5	66.2	56.9	9/25
ILLINOIS PRIDE GENETICS	MAVERICK	58.1	63.5	52.6	9/25
ILLINOIS PRIDE GENETICS	SALINE	58.2	68.0	48.3	9/23
KRUGER SEED CO.	K-3132	63.5	71.1	55.9	9/19
KRUGER SEED CO.	K-3232+	65.8	73.2	58.4	9/20
KRUGER SEED CO.	K-3333+	66.2	70.4	62.0	9/21
KRUGER SEED CO.	K-3424	63.9	71.4	56.5	9/19
KRUGER SEED CO.	K-3424 A	69.1	75.2	62.9	9/21
KRUGER SEED CO.	K-3424+	63.8	71.2	56.3	9/19
KRUGER SEED CO.	K-3444	62.2	64.4	59.9	9/21

KRUGER SEED CO.	K-3530	64.9	74.2	55.7	9/20
KRUGER SEED CO.	K-3545	61.1	64.0	58.2	9/24
KRUGER SEED CO.	K-3636	61.9	66.4	57.4	9/20
KRUGER SEED CO.	K-3636 A	62.5	72.2	52.7	9/21
KRUGER SEED CO.	K-3707	58.0	62.9	53.0	9/23
KRUGER SEED CO.	K-3713	62.9	66.5	59.3	9/21
KRUGER SEED CO.	K-3717	66.0	70.5	61.6	9/21
KRUGER SEED CO.	K-3737	65.3	71.9	58.7	9/23
KRUGER SEED CO.	K-3939	64.3	70.0	58.7	9/29
KRUGER SEED CO.	K-3939+	64.8	69.9	59.8	9/25
KSC/CHALLENGER	KB-3424+	62.8	69.7	55.8	9/20
LATHAM SEED CO.	962	65.0	72.9	57.1	9/16
LEWIS HYBRIDS	310	65.0	70.3	59.8	9/20
LEWIS HYBRIDS	336	65.7	73.1	58.4	9/20
LEWIS HYBRIDS	361	63.7	66.1	61.4	9/21
LEWIS HYBRIDS	390	60.8	66.4	55.2	9/27
LG SEEDS	LG 6339	58.4	62.6	54.2	9/20
LG SEEDS	LG 6369	66.0	73.2	58.8	9/21
LG SEEDS	LG 6395	65.9	70.1	61.7	9/26
MERSCHMAN SEEDS	EISENHOWER V	66.1	73.0	59.2	9/26
MERSCHMAN SEEDS	HARRISON V	62.3	69.9	54.6	9/19
MERSCHMAN SEEDS	TRUMAN VI	65.5	73.1	57.9	9/20
MIDWEST SEED GENETICS	G 3141	65.6	74.9	56.3	9/18
MIDWEST SEED GENETICS	G 3242	66.7	74.5	58.9	9/20
PIONEER HI-BRED INTERN.	9306	65.0	67.2	62.9	9/18
PIONEER HI-BRED INTERN.	93B41	61.5	63.9	59.0	9/20
PIONEER HI-BRED INTERN.	93B82	58.6	59.7	57.4	9/26
PRAIRIE BRAND SEED CO.	PB-322	66.6	76.3	57.0	9/19
PRAIRIE BRAND SEED CO.	PB-330	65.7	73.7	57.7	9/18
PUBLIC VARIETY	EDISON	54.8	60.0	49.7	9/19
PUBLIC VARIETY	IA 3005	61.4	63.6	59.2	9/20
PUBLIC VARIETY	LINFORD	54.8	62.2	47.4	9/24
PUBLIC VARIETY	PANA	61.0	65.7	56.4	9/26
PUBLIC VARIETY	PROBST	59.7	63.8	55.5	9/20
PUBLIC VARIETY	RESNIK	55.1	59.6	50.7	9/20
PUBLIC VARIETY	THORNE	58.8	65.6	52.0	9/21
PUBLIC VARIETY	WILLIAMS 82	50.2	55.3	45.0	9/26
PUBLIC VARIETY	YALE	58.0	65.0	51.0	9/25
STINE SEED CO.	3160	61.0	68.7	53.4	9/18
STINE SEED CO.	3171-1	63.9	70.8	57.0	9/19
STINE SEED CO.	3398-0	65.7	70.4	61.0	9/19
STINE SEED CO.	3398-1	65.4	72.2	58.6	9/20
STINE SEED CO.	3480	62.5	65.6	59.4	9/21
STINE SEED CO.	3590-0	63.3	68.9	57.7	9/23
STINE SEED CO.	3690-0	65.0	73.1	57.0	9/20
STINE SEED CO.	3870-0	60.2	65.8	54.7	9/22
STINE SEED CO.	3990-0	61.3	65.3	57.2	9/29
TERRA	E 348	59.6	64.3	55.0	9/21
TERRA	TS 317	64.5	71.6	57.5	9/20
TERRA	TS 364 T	64.7	69.8	59.6	9/22

TWIN STATES SEED CO.	TS 317	67.0	73.2	60.9	9/21
TWIN STATES SEED CO.	TS 337	57.7	56.0	59.5	9/20
TWIN STATES SEED CO.	TS 367	60.3	67.1	53.5	9/22
TWIN STATES SEED CO.	TS 397	52.4	52.6	52.2	9/25
UAP SEEDS	DG 3304	65.4	75.0	55.8	9/19
UAP SEEDS	DG 3315	63.8	70.1	57.5	9/21
UAP SEEDS	DG 3331 N	62.3	65.5	59.1	9/20
UAP SEEDS	DG 3368	60.2	63.2	57.1	9/21
UAP SEEDS	DG 3395	63.6	69.2	58.0	9/25
WILKEN SEED GRAINS	3414	65.7	71.4	60.0	9/20
WILKEN SEED GRAINS	3418	63.9	69.8	57.9	9/20
WILKEN SEED GRAINS	3431 CN	60.6	63.0	58.3	9/19
WILKEN SEED GRAINS	3466	64.9	67.1	62.8	9/25
WILKEN SEED GRAINS	3468	61.1	67.1	55.1	9/25
WILKEN SEED GRAINS	3494	61.6	66.9	56.4	9/27
WILKEN SEED GRAINS	WE 545	65.1	72.5	57.6	9/22

AVERAGE	62.0	67.2	56.6	..
L.S.D. 10% LEVEL	5.6	6.4	4.7	..
L.S.D. 30% LEVEL	3.5	4.0	3.0	..
STD ERR OF TRT MN	2.4	2.7	2.0	..
COEFF OF VAR (%)	6.7	7.0	6.2	..

MATURITY GROUP IV

BECK'S HYBRIDS	419	53.3	57.2	49.3	9/30
DAIRYLAND SEED CO.	DSR-418	49.9	49.0	50.9	10/3
ILLINOIS PRIDE GENETICS	INA	60.4	66.5	54.3	10/1
ILLINOIS PRIDE GENETICS	REND	50.7	47.0	54.3	9/27
KRUGER SEED CO.	K-4040+	58.7	66.6	50.9	9/30
KRUGER SEED CO.	K-4104	58.5	66.9	50.2	10/3
KRUGER SEED CO.	K-4242	58.7	66.4	51.0	9/29
PUBLIC VARIETY	BRONSON	58.4	64.2	52.5	9/28
PUBLIC VARIETY	FLYER	46.0	49.9	42.2	9/27
PUBLIC VARIETY	NILE	46.9	50.4	43.5	9/27
PUBLIC VARIETY	OMAHA	51.1	54.2	48.0	9/29

AVERAGE	53.9	58.1	49.7	..
L.S.D. 10% LEVEL	5.9	6.6	5.3	..
L.S.D. 30% LEVEL	3.7	4.1	3.3	..
STD ERR OF TRT MN	2.5	2.7	2.2	..
COEFF OF VAR (%)	7.9	8.1	7.6	..

Lodging	Ht. in	Shatter	Ave 2 yr bu/a	Ave 3 yr bu/a
2.3	31	1	47.4	46.8
1.8	32	1		
1.3	28	1		
1.5	29	1	59.7	
1.2	29	1		
1.3	29	1	59.5	
1.4	34	1	56.6	56.3
1.8	37	1	60.0	59.4
1.3	34	1		
1.6	33	1		
1.5	31	1		
1.8	36	1		
1.5	32	1		
1.4	29	1		
1.6	34	1		
1.6	31	1	60.2	
1.4	35	1		
1.6	32	1		
1.6	30	1		
1.5	30	1	59.6	
1.4	30	1		
1.4	32	1		
1.5	30	1	60.3	
1.8	34	1		
1.0	29	1	55.2	55.8
1.5	29	1	58.1	
1.5	30	1		
1.3	29	1	54.1	53.7
1.5	30	1		
1.5	30	1	61.1	58.9
1.6	31	1	61.1	60.3
1.4	32	1	61.0	60.5
1.7	33	1	61.0	62.2
1.6	32	1	59.7	58.5
1.5	32	1	61.3	60.9
1.5	34	1		
1.7	33	1		
1.7	32	1		

1.7	37	1	63.6	
1.5	32	1		
1.4	31	1	59.2	
1.1	28	1	55.8	
1.5	32	1		
1.7	30	1		
1.3	30	1	59.7	
1.8	31	1	48.9	48.6
1.6	32	1	62.1	
3.0	38	1	57.9	
3.1	42	1	58.6	58.6
2.0	32	1	42.3	
1.3	30	1		
1.9	33	1	54.2	53.4
1.4	30	1		
1.1	30	1		
1.3	29	1		
1.3	29	1		
1.4	31	1	60.8	
1.6	32	1		
1.7	31	1		
1.6	30	1	59.1	
1.6	34	1	54.3	55.8
2.1	35	1	53.7	52.2
1.4	31	1		
1.5	34	1	56.8	56.1
1.7	32	1		
1.8	32	1	59.9	
1.6	36	1	57.3	57.6

1.6	32.2	1	57.6	56.4
0.3	2.1	0.1	..	..
0.2	1.3	0.1	..	..
0.1	0.9	0.1	4.5	4.2
15.1	4.8	8.5	13.4	12.9

1.8	37	1	59.2	59.1
1.7	38	1		
1.8	39	1		
2.1	45	1		
2.7	41	1		
1.6	37	1	57.1	58.4
1.7	40	1	58.4	58.4
1.9	33	1	58.7	59.1
1.6	38	1	61.7	

2.0	36	1	59.3	
1.7	36	1	63.6	63.6
2.1	36	1	60.4	61.3
1.7	34	1	61.1	61.8
1.8	38	1	59.8	
1.8	36	1		
2.0	38	1	59.2	
1.8	36	1		
1.8	41	1		
1.7	34	1	62.3	
2.3	37	1	60.9	61.0
2.3	37	1		
2.0	39	1		
2.2	44	1		
2.2	34	1		
2.0	40	1	59.2	
1.6	35	1	59.9	
2.3	39	1		
1.6	38	1		
2.3	36	1		
1.9	39	1		
1.9	36	1		
1.7	36	1		
1.8	38	1		
2.0	41	1		
1.5	32	1	61.2	
1.3	36	1		
1.8	39	1		
1.5	35	1	61.4	
1.8	36	1	64.2	
1.8	40	1	63.4	
1.7	36	1	60.7	
2.1	40	1	62.3	
1.9	37	1		
2.6	42	1	58.5	
1.8	38	1	59.5	60.4
2.0	37	1	58.5	
1.7	37	1		
1.9	37	1	58.9	59.6
2.2	40	1	57.2	58.1
1.7	37	1	58.3	59.0
2.9	48	1	59.5	59.8
2.5	45	1	56.6	56.7
1.6	34	1	62.0	63.2
1.4	33	1	64.2	63.1
1.8	38	1	63.3	64.0
1.3	35	1	64.0	64.2
1.5	34	1		
1.4	35	1		
2.2	37	1		

1.1	34	1		
2.1	38	1		
1.8	39	1		
2.2	41	1		
1.9	38	1		
2.0	38	1		
1.9	39	1		
1.8	37	1	63.5	63.6
1.8	38	1		
1.7	36	1	62.7	64.4
1.6	35	1	62.3	62.9
1.7	35	1	62.8	
1.9	34	1	62.5	62.6
1.4	34	1		
1.9	37	1	58.8	59.7
1.8	39	1		
2.2	37	1	57.5	
1.9	40	1	62.4	62.9
1.6	36	1	62.4	63.1
1.8	37	1		
1.6	34	1		
1.4	34	1		
1.8	33	1	62.6	
1.7	39	1	63.0	
1.6	34	1	59.2	59.8
1.4	34	1	59.2	
1.6	37	1		
1.6	36	1	64.9	63.9
1.6	34	1	62.5	
2.0	36	1	51.7	53.0
2.4	37	1	59.4	59.2
3.1	42	1	54.9	55.0
2.8	45	1	59.3	
2.1	38	1	56.8	57.5
1.8	37	1	54.6	55.2
1.7	37	1	56.8	57.2
2.6	46	1	48.0	
2.2	40	1	57.4	56.8
1.5	33	1	61.4	
1.4	38	1		
1.4	35	1		
1.3	35	1		
2.1	36	1	62.1	62.0
1.3	36	1		
1.1	33	1		
1.8	38	1		
2.1	38	1		
1.8	38	1		
1.7	35	1	62.7	
1.8	36	1	60.4	

2.1	38	1	61.4	
2.1	36	1	59.6	
1.8	38	1	60.3	
2.5	38	1	55.6	
1.7	34	1	63.4	
1.6	39	1	62.6	62.4
1.9	37	1	61.9	62.7
2.1	37	1	57.2	58.2
1.8	38	1	60.2	61.0
1.8	34	1	62.5	63.0
1.6	38	1		
2.0	39	1	60.9	61.7
2.0	38	1	60.1	60.2
1.8	38	1	59.2	59.7
1.8	38	1	58.9	60.7
1.3	34	1		

1.9	38	1	60.1	60.4
0.4	2.9	..	..	..
0.2	1.8	..	..	..
0.2	1.2	..	2.9	2.7
15.5	5.7	..	8.4	7.8

1.9	39	1	52.8	55.1
2.2	41	1		
3.2	48	1	58.2	
3.0	42	1	54.2	
1.5	34	1	57.6	59.6
2.0	44	1		
2.0	44	1	56.1	
2.3	43	1	55.1	55.3
1.7	37	1	46.5	49.5
3.0	41	1	46.4	47.9
1.7	37	1	52.8	

2.2	41.3	1	53.3	53.5
0.4	3.4	..	..	..
0.2	2.1	..	..	..
0.1	1.4	..	4.3	4.8
11.7	5.9	..	14.0	15.4