

Belleville
Roundup Ready

1998 RESULTS

COMPANY	VARIETY	YLD bu/a	Mat. Date	Lodg ing	Ht. in
MATURITY GROUP III					
AGRIPRO SEEDS	AP 3702 RR	66.6	9/22	2.1	43
BAKER SEED CO.	3985 CRR	65.0	9/22	2.9	42
BERGMANN-TAYLOR	BT 369 CR	67.5	9/18	2.3	42
BERGMANN-TAYLOR	BT 379 R	66.7	9/22	2.9	42
BERGMANN-TAYLOR	BT 388 R	65.6	9/22	2.8	42
BERGMANN-TAYLOR	BT 389 CR	64.3	9/22	2.5	38
BERGMANN-TAYLOR	BT 398 CR	64.5	9/22	3.0	44
BIO GENE	BG 380 NRR	65.0	9/22	3.1	42
BROWN SEED ENTER.	MIDLAND 8394 NRR	65.5	9/22	3.4	42
BROWN SEED ENTER.	MIDLAND 8395 NRR	67.9	9/22	2.9	41
CALLAHAN SEEDS	8394 RR	64.0	9/22	3.3	42
CARGILL HYBRID SEEDS	B 364 RR	69.9	9/22	2.7	43
CARGILL HYBRID SEEDS	B 394 RR	70.5	9/22	3.2	41
DEKALB GENETICS CORP.	CX 343c RR	65.6	9/22	2.3	41
DEKALB GENETICS CORP.	CX 359 RR	64.3	9/22	3.0	38
DEKALB GENETICS CORP.	CX 390 RR	67.2	9/22	2.7	42
DEKALB GENETICS CORP.	RR 3900	65.6	9/25	2.5	45
DIENER SEEDS	DB 3850 CR	62.9	9/22	3.5	40
DIENER SEEDS	DB 3920 RR	70.6	9/22	2.5	44
EXCEL BRAND	8365	68.1	9/18	2.2	42
EXCEL BRAND	8382	69.8	9/22	3.0	41
GATEWAY SEED CO.	3R 392	69.3	9/25	2.7	45
GOLDEN HARVEST	H-1357 RR	66.0	9/18	2.8	42
GOLDEN HARVEST	H-1390 RR	67.5	9/22	2.7	41
GOLDEN HARVEST	X-354 RR	69.0	9/18	2.4	42
GOLDEN HARVEST	X-396 RR	69.5	9/22	2.8	42
GROWMARK	RT 3885	65.6	9/22	3.5	42
LEWIS HYBRIDS	3901 RR	61.5	9/22	3.3	44
LG SEEDS	LG 6399 CRR	64.2	9/22	3.5	42
MERSCHMAN SEEDS	WASHINGTON VIIRR	67.6	9/25	2.4	44
MSDA - WILLCROSS	RR 2369 N	68.7	9/18	2.4	45
PIONEER HI-BRED INTERN.	93B71	61.5	9/22	3.3	44
SCHULTZ SEED CO.	3650 NRR	69.7	9/18	2.4	43
SCHULTZ SEED CO.	3858 RR	68.4	9/22	3.0	42
SCHULTZ SEED CO.	3915 NRR	67.5	9/22	3.1	45
SCHULTZ SEED CO.	3950 NRR	68.9	9/22	2.9	41
SOUTHERN STATES COOP	RT-386	66.3	9/25	2.9	41
SOUTHERN STATES COOP	RT-3975	67.9	9/25	2.9	44
STINE SEED CO.	3792-4	74.5	9/25	2.6	43
STONE SEED FARMS	HC-2396 RR	67.9	9/25	2.3	38
TERRA	TS 387 RR	70.0	9/22	2.6	38

TERRA	TS 396 RR	67.3	9/22	2.5	46
UAP SEEDS	DG 3398 RR	66.5	9/25	2.7	44
	AVERAGE	67.0	..	2.8	42.3
	L.S.D. 10% LEVEL	4.0	..	0.3	2.6
	L.S.D. 30% LEVEL	2.5	..	0.2	1.6
	STD ERR OF TRT MN	1.7	..	0.1	1.1
	COEFF OF VAR (%)	4.3	..	8.0	4.5

MATURITY GROUP IV

AGRIPRO SEEDS	AP 3902 RR	69.0	9/22	2.7	42
AGRIPRO SEEDS	AP 4402 RR	52.4	9/25	3.4	55
BAKER SEED CO.	4395 CRR	68.2	9/29	2.8	48
BAKER SEED CO.	4695 CRR	70.6	9/29	2.9	48
BERGMANN-TAYLOR	BT 408 CR	67.8	9/22	3.5	42
BERGMANN-TAYLOR	BT 439 CR	65.6	9/29	2.8	46
BERGMANN-TAYLOR	BT 458 R	65.1	9/25	2.5	42
BERGMANN-TAYLOR	BT 468 CR	63.2	9/29	3.1	46
BROWN SEED ENTER.	MIDLAND 8471 NRR	66.2	9/29	3.0	52
BROWN SEED ENTER.	MIDLAND X432 NRR	66.5	9/29	2.9	48
CALLAHAN SEEDS	7467 RR	65.6	9/29	2.9	46
CALLAHAN SEEDS	8437 RR	67.7	9/25	2.8	49
CALLAHAN SEEDS	9433 RRX	67.2	9/29	2.6	46
CARGILL HYBRID SEEDS	B 415 RR	73.4	9/29	2.2	46
CARGILL HYBRID SEEDS	B 434 RR	63.1	9/29	2.8	43
DEKALB GENETICS CORP.	CX 460 RR	62.8	9/29	3.2	48
DEKALB GENETICS CORP.	CX 485 RR	59.3	9/29	3.6	48
DELTA KING SEED CO.	4762 RR	59.2	9/29	2.7	53
DELTA KING SEED CO.	X 9849 RR	68.4	9/29	2.0	46
DELTAPINE SEED	DP 4344 RR	63.7	9/29	3.3	52
DELTAPINE SEED	DP 4750 RR	67.0	10/1	4.2	48
DIENER SEEDS	DB 4100 RR	61.3	9/25	3.6	43
DIENER SEEDS	DBXV 9433 CR	64.7	9/29	2.8	44
EXCEL BRAND	8401	63.4	9/22	3.6	47
EXCEL BRAND	8422	72.1	9/25	2.8	46
EXCEL BRAND	8451	60.5	9/29	3.3	46
GATEWAY SEED CO.	4R 461	61.0	9/29	3.0	48
GOLDEN HARVEST	X-444 RR	66.0	9/29	3.0	44
GREAT HEART SEED	GT-4558 CRR	63.0	9/29	3.1	51
GROWMARK	RT 4585	66.5	9/25	2.1	41
LEWIS HYBRIDS	4442 RR	67.3	9/29	2.8	51
LG SEEDS	LG 6432 RR	66.8	9/25	2.5	46
LG SEEDS	LG 6456 CRR	70.3	9/29	2.8	44
MERSCHMAN SEEDS	CLEVELAND IV RR	64.1	9/29	2.8	49
MERSCHMAN SEEDS	MEMPHIS III RR	68.3	9/29	3.0	53

MILES FARM SUPPLY	SC JUDE	69.1	9/22	3.0	44
MILES FARM SUPPLY	SC MICAH	66.9	9/29	3.0	49
MILES FARM SUPPLY	SC PAUL	59.3	9/25	3.2	49
MSDA - WILLCROSS	RR 2408 N	70.6	9/22	3.3	39
MSDA - WILLCROSS	RR 2428	67.4	9/29	3.2	51
MSDA - WILLCROSS	RR 2439 N	67.5	9/29	2.9	47
MSDA - WILLCROSS	RR 2458	52.4	9/25	3.2	51
MSDA - WILLCROSS	RR 2467 N	68.3	9/29	3.1	49
NEXTGENE SEED	NG 425 RR	70.7	9/22	2.6	43
NEXTGENE SEED	NG 465 RR	61.7	9/29	3.1	51
PIONEER HI-BRED INTERN.	94B01	65.6	9/25	3.1	41
SCHULTZ SEED CO.	4058 RR	67.2	9/25	2.6	46
SCHULTZ SEED CO.	4110 RR	63.7	9/29	3.1	46
SCHULTZ SEED CO.	4230 NRR	63.5	9/29	2.8	48
SCHULTZ SEED CO.	4420 RR	62.9	9/29	3.5	42
SOUTHERN STATES COOP	RT-446 N	62.6	9/29	2.6	46
SOUTHERN STATES COOP	RT-447	56.1	9/25	3.1	47
STINE SEED CO.	4490-4	67.4	9/29	3.4	46
STINE SEED CO.	4492-4	68.9	9/29	2.9	48
STONE SEED FARMS	HC-2397 RR	67.2	9/25	2.7	41
TERRA	E 4280 RR	70.2	9/25	2.5	47
TERRA	TS 466 RR	65.0	9/29	3.1	50
TRISLER SEED FARMS	TRISOY 4267 RR	63.8	9/25	4.0	43
TRISLER SEED FARMS	TRISOY 4387 RR	65.1	9/29	2.8	46
UAP SEEDS	DG 3432 NRR	65.7	9/29	2.7	45
UAP SEEDS	DG 3463 NRR	68.5	9/29	2.9	54
	AVERAGE	65.3	..	3.0	47.2
	L.S.D. 10% LEVEL	5.7	..	0.4	4.4
	L.S.D. 30% LEVEL	3.6	..	0.3	2.7
	STD ERR OF TRT MN	2.4	..	0.2	1.9
	COEFF OF VAR (%)	6.5	..	10.1	6.8

