

Conventior  
REGION 4

1999 RESU		REG	(UR)	(PE)					Ave
COMPAN\	VARIETY	YLD	YLD	YLD	Mat.	Lodg	Ht.	Shat	2 yr
		bu/a	bu/a	bu/a	Date	ing	in	ter	bu/a
MATURITY									
PUBLIC V/	IA 1006	22.8	33.1	12.5	30-Aug	2.1	34	4	33.8
MATURITY									
BECK'S	289	57.2	62.9	51.5	13-Sep	1.5	31	1	
CALLAHAN	8275	58	65.3	50.8	8-Sep	1.5	30	2	53.4
CROW'S	28003	55.9	66.8	44.9	11-Sep	1.4	30	2	53.3
DAIRYLAND	DSR-275	54.2	61.4	46.9	9-Sep	1.4	35	1	54.7
DAIRYLAND	DSR-280 S	54	61.8	46.2	16-Sep	1.6	34	1	50.9
DAIRYLAND	DSR-300	54.8	62.9	46.7	9-Sep	1.8	36	1	52.5
GOLDEN I X	92995	56	63.3	48.7	11-Sep	2.3	37	1	
GREAT L/	GL 2818	55.1	64.1	46.1	10-Sep	1.3	31	1	53.2
ILLINOIS F	SAVOY	52.9	58.5	47.4	8-Sep	1.1	29	1	48.1
KRUGER	K-2707	59.7	67.6	51.8	7-Sep	1.6	32	1	
KRUGER	K-2818+	63.7	73.3	54.1	9-Sep	1.6	31	1	57.9
KRUGER	K-2929+ S	54.4	69.7	39.1	11-Sep	2.1	31	2	
KRUGER	K-3040	60.4	67.3	53.5	15-Sep	2	33	1	56.3
LG SEEDS	LG 6288	56.9	67.2	46.6	15-Sep	1.4	30	1	
NEXTGEN	NG 2909	53.8	58.2	49.5	10-Sep	1.9	37	1	
PUBLIC V/	BURLISON	48.9	58.1	39.8	8-Sep	1.2	30	2	47.6
PUBLIC V/	DWIGHT	48.1	67.1	29.1	9-Sep	1.2	28	1	49.5
PUBLIC V/	IA 2036	44.7	55.6	33.9	5-Sep	2.3	33	2	46.9
PUBLIC V/	JACK	50.3	59.9	40.8	11-Sep	2.1	38	1	52
PUBLIC V/	LN 92-736	52	65.8	38.3	9-Sep	1.6	29	2	49.7
PUBLIC V/	VINTON 8	31.3	35.9	26.7	6-Sep	2.1	30	2	36
STINE	2870-0	59.2	72.7	45.7	15-Sep	1.8	33	1	55.2
UNITED SI	USS 289	56.8	69.9	43.7	12-Sep	1.6	29	1	
UNITED SI	USS 299	54	60.3	47.6	12-Sep	2.1	35	1	
AVERAGE		52.5	62.4	43.4 ..		1.7	32.5	2	50.1
L.S.D. 10%		7.9	6.4	9.3 ..		0.5	3.8	0.8 ..	
L.S.D. 30%		5	4	5.8 ..		0.3	2.4	0.5 ..	
STD ERR		3.4	2.7	3.9 ..		0.2	1.6	0.3	6.5
COEFF OF		11.1	7.5	15.5 ..		23.2	8.7	30.8	22.5

MATURITY

AGRIPRO	3009	54.8	57.3	52.3	13-Sep	1.3	30	1	
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AGRIPRO	3525	55.2	60.6	49.9	16-Sep	1.1	33	1	
BECK'S	395	57.5	59.4	55.6	23-Sep	1.2	33	1	57.4
CALLAHAN	7317	56.4	63.2	49.7	14-Sep	1.5	32	1	55.8
CALLAHAN	8363	57.8	67.4	48.1	21-Sep	1.4	32	1	56.6
CALLAHAN	9393	56	59.6	52.4	24-Sep	1.6	37	1	
CROW'S	32003	60.6	67.9	53.3	15-Sep	1.4	34	1	58.2
DAIRYLANDSR-309	€	53.7	54.8	52.5	14-Sep	1.3	34	1	
DAIRYLANDSR-325		51.4	56.6	46.1	19-Sep	1.6	37	1	55.3
DAIRYLANDSR-338	€	48.4	47.7	49.1	18-Sep	1.7	36	2	52.6
DAIRYLANDSR-377		48.7	46.7	50.6	19-Sep	1.8	39	1	
DEKALB CX 339 C		56	60.4	51.5	22-Sep	1.6	38	1	56.2
DEKALB CX 393 C		60.4	67.1	53.7	23-Sep	1.1	36	1	
GARST D 308		57	62.1	51.9	15-Sep	1	31	2	
GARST D 350		57.3	59.2	55.4	16-Sep	1.2	34	1	55.9
GARST D 358		50.6	55.5	45.6	18-Sep	1.2	37	1	
GOLDEN IH-1316		55.4	59.5	51.3	15-Sep	1.4	33	2	54.3
GOLDEN IH-1383		59.5	64.5	54.6	26-Sep	1.2	33	1	57.6
GOLDEN IX 93327		57.3	57.4	57.1	17-Sep	1.5	34	1	
GREAT L/ GL 3141		57.8	62.7	52.9	16-Sep	1.3	34	1	57.2
GROWMA HS 3071		55	59.2	50.8	18-Sep	1.6	35	1	54.4
GROWMA HS 3591		60.9	63.9	57.9	20-Sep	1.9	38	1	
GROWMA HS 3971		53	51.7	54.3	21-Sep	1.7	38	1	53.4
HOBLIT HB 380		57.6	65.3	49.9	25-Sep	1.3	34	1	
HORIZON H 307		54	60.2	47.7	13-Sep	1.9	33	2	
HORIZON HR 322		50.3	55	45.7	15-Sep	1.8	34	1	
ILLINOIS FILP-3281 C		49.6	51.9	47.3	18-Sep	3.2	35	1	
ILLINOIS FIROQUOIS		49.7	52.7	46.6	14-Sep	1.2	34	2	50.6
ILLINOIS F MACON		54.2	57.3	51.2	22-Sep	1.4	34	1	53.7
ILLINOIS F MAVERICK		54.3	57	51.7	19-Sep	2.3	42	1	53
ILLINOIS F SALINE		36.9	29.5	44.3	22-Sep	2	41	1	42.4
KRUGER K-3030		55.6	59.4	51.9	12-Sep	1.8	35	1	
KRUGER K-3131		57.8	66.9	48.7	13-Sep	1.5	32	2	
KRUGER K-3213		56.1	62.8	49.4	14-Sep	1.2	32	2	
KRUGER K-3232+		53.5	52.9	54.1	16-Sep	1.2	32	2	54.4
KRUGER K-3333+		59.5	62.9	56	16-Sep	2	36	1	58.1
KRUGER K-3424		55.8	56.1	55.4	19-Sep	1.3	32	1	55.4
KRUGER K-3424 A		59.6	61.8	57.4	19-Sep	1.5	32	1	58.2
KRUGER K-3444 SC		54.5	59.1	50	17-Sep	1.9	36	1	
KRUGER K-3515 SC		58.3	65.1	51.5	15-Sep	2.5	37	1	
KRUGER K-3636 SC		53.3	56.6	50	19-Sep	1.1	34	1	
KRUGER K-3717		50.8	52.5	49.2	26-Sep	2.5	37	1	54.2
KRUGER K-3777 A		54	58.6	49.5	18-Sep	1.4	35	2	
KRUGER K-3777 SC		59.4	63.2	55.7	23-Sep	1	39	1	
KRUGER K-3939+		57.1	62.2	52	24-Sep	1.1	31	1	56.3
LEWIS	372	58.2	62.3	54.1	24-Sep	1	37	1	
LG SEEDS LG 6324		54.7	59.8	49.7	18-Sep	1.3	34	1	
LG SEEDS LG 6395		55.3	62.3	48.3	25-Sep	1.2	34	1	55.7
MIDWEST G 3242		51.6	53.4	49.8	16-Sep	1.4	34	1	
MWS 331 CSTS		50.6	53.6	47.6	18-Sep	2	36	1	
NEXTGENING 1037 X		57.3	57.4	57.3	21-Sep	1.5	34	1	

NEXTGEN NG 3109	59.8	66.3	53.3	15-Sep	1.2	33	1	
NEXTGEN NG 3509	51.2	55	47.5	21-Sep	1.3	34	1	
NEXTGEN NG 371 ST	46.1	42.9	49.3	24-Sep	1.9	41	1	
NEXTGEN NG 3809	53	52.2	53.8	20-Sep	2.1	37	1	
NEXTGEN NG 9032 S	51.8	56.3	47.4	18-Sep	1.8	38	1	
PIONEER 9306	56.9	62.1	51.8	16-Sep	1.5	30	2	57.6
PIONEER 93B82	61	62.7	59.3	20-Sep	2.2	36	1	57.6
PRAIRIE S PSF 317	56.1	61.3	50.9	13-Sep	1.8	37	1	
PRAIRIE S PSF 327	55.2	57.9	52.5	18-Sep	1.9	35	1	
PUBLIC V/ EDISON	50.6	51.2	49.9	17-Sep	1	33	1	48.2
PUBLIC V/ IA 3005	50.4	53.1	47.7	20-Sep	2.4	32	1	53.1
PUBLIC V/ LINFORD	40.5	40.2	40.8	20-Sep	2.6	41	1	43.6
PUBLIC V/ PANA	47.6	48.1	47	18-Sep	2.1	43	1	51.4
PUBLIC V/ PROBST	48.9	48.5	49.4	19-Sep	1.3	33	1	50.5
PUBLIC V/ RESNIK	51.5	53.2	49.8	19-Sep	1.5	33	1	49.8
PUBLIC V/ WILLIAMS	49	49.5	48.5	25-Sep	2.2	42	1	47.3
PUBLIC V/ YALE	41.5	36.7	46.3	19-Sep	1.5	37	1	45.8
SPECIALT SGI 306	41.8	45.9	37.6	8-Sep	1.4	28	3	43.4
STINE 3171-1	59.5	65	54.1	15-Sep	1.3	34	1	57.4
STINE 3398-8	55.9	56.6	55.2	16-Sep	1.6	34	1	55.6
STINE 3690-0	57.5	58.9	56	21-Sep	1.4	32	1	55.5
STINE 3870-0	53.2	55.5	50.8	21-Sep	1.3	33	1	53.7
TRISLER TRISOY 3	54.9	58.2	51.5	16-Sep	1.3	33	1	53.6
TRISLER TRISOY 3	51	54	48	16-Sep	1.6	35	1	
TRISLER TRISOY 3	51.6	56.5	46.7	21-Sep	1.7	35	1	
UAP DG 3395	57.7	63.7	51.8	28-Sep	1.7	34	1	56.4
UNITED SI USS 339	60.2	64.3	56.1	21-Sep	1.5	34	1	
UNITED SI USS 380	52.8	56.9	48.7	22-Sep	1.3	34	1	
WILKEN 3431 CN	51.1	53.7	48.6	15-Sep	1.7	37	1	
WILKEN 3442	56.6	60.3	52.8	19-Sep	1.2	33	1	
WILKEN 3468	54.1	56.1	52	22-Sep	2.1	36	1	
WILKEN 3494	55.7	58.7	52.8	27-Sep	1.2	35	1	54.3
AVERAGE	54	57.6	50.8 ..		1.6	35.3	1.6	53.6
L.S.D. 10%	6.4	7.6	4.9 ..		0.5	3	0.6 ..	
L.S.D. 30%	4	4.8	3.1 ..		0.3	1.9	0.4 ..	
STD ERR	2.7	3.2	2.1 ..		0.2	1.3	0.3	4.2
COEFF OF	8.7	9.8	7.1 ..		25.1	6.2	28.4	13.5

#### MATURITY

DAIRYLAN DSR-400 S	55	59	51	29-Sep	2.1	40	1	53.5
DAIRYLAN DST 4109	59.3	61	57.6	29-Sep	2.4	40	1	
ILLINOIS FINA	55.8	64	47.7	1-Oct	3.1	49	1	53.6
ILLINOIS F REND	55.1	63.5	46.8	30-Sep	2.7	44	1	52.1
KRUGER K-3913 SC	58.7	65.4	51.9	2-Oct	2.6	41	1	
KRUGER K-4222 SC	59.7	63	56.3	30-Sep	1.8	40	1	

PUBLIC V/ BRONSON	53.3	59.9	46.6	30-Sep	3.1	45	1	51.8
PUBLIC V/ NILE	50	55.9	44.1	28-Sep	2.1	43	1	46.7
UAP DG 3402 S	57.8	59.4	56.3	29-Sep	1.9	42	1	
WILKEN 4019 STS	56.2	60.2	52.1	27-Sep	1.7	40	1	
AVERAGE	56.1	61.1	51 ..		2.4	42.8	1	51.5
L.S.D. 10%	5.6	6.8	4.3 ..		0.7	3.6	0.2 ..	
L.S.D. 30%	3.5	4.2	2.6 ..		0.5	2.3	0.2 ..	
STD ERR	2.3	2.8	1.7 ..		0.3	1.5	0.1	2.8
COEFF OF	7.2	7.9	5.9 ..		22.9	6.2	17.8	9.5

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