

Conventior
REGION 2

1999 RESI		REG	(MO)	(UR)					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	36	38.8	33.1	28-Aug	2.3	35	3	42.6
MATURITY									
AGRIPRO	2889	63	58	67.9	15-Sep	1.9	34	1	
AGRIPRO	2995	56.8	58.3	55.3	14-Sep	1.3	32	1	58.4
BECK'S	289	61.4	59.9	62.9	15-Sep	1.3	33	1	
CALLAHAN	8275	66.8	68.3	65.3	13-Sep	1.4	32	1	63.8
CROW'S	28003	65.2	63.6	66.8	15-Sep	1.4	32	1	63.5
DAIRYLAN DSR-275		61.1	60.7	61.4	11-Sep	1.3	36	1	62.2
DAIRYLAN DSR-280	5	56.2	50.5	61.8	18-Sep	1.7	36	1	57.4
DAIRYLAN DSR-300		61.9	60.9	62.9	19-Sep	2.2	39	1	63.3
GARST D 265		62.2	60.4	64	9-Sep	1.5	29	1	61.6
GREAT L/ GL 2818		62.5	60.9	64.1	13-Sep	1.5	32	1	62.6
GROWMA HS 2861		61.1	57.1	65.2	11-Sep	1	30	1	59.5
GROWMA HT 2893		58.1	55.5	60.7	10-Sep	1.3	35	1	
ILLINOIS F SAVOY		52.4	46.3	58.5	8-Sep	1.1	29	1	55.4
KRUGER K-2707		64.2	60.7	67.6	11-Sep	1.4	32	1	
KRUGER K-2818+		68.8	64.4	73.3	12-Sep	1.6	32	1	65.8
KRUGER K-2929+ S		65.8	61.9	69.7	12-Sep	1.9	34	1	
KRUGER K-3040		63.9	60.4	67.3	17-Sep	1.7	33	1	64.4
LATHAM	950	63.2	56.4	70	18-Sep	1.8	37	1	64
LG SEED LG 6288		64.7	62.2	67.2	16-Sep	1.4	32	1	63.1
MERSCH MOHAVE		56	52.6	59.5	9-Sep	1.1	28	1	57.7
MERSCH MOHAVE		65.3	57.7	72.9	17-Sep	1.8	34	1	
MERSCH OSAGE IV		62.8	62.8	62.8	14-Sep	1.7	30	1	
MWS	294 C	61.4	60.8	62	12-Sep	2.2	36	1	
PRAIRIE E PB-290 N		62.3	62.2	62.4	12-Sep	2	35	1	
PUBLIC V/ BURLISON		51.2	44.4	58.1	6-Sep	1.3	30	1	52.1
PUBLIC V/ DWIGHT		61.9	56.6	67.1	12-Sep	1.4	32	1	64.9
PUBLIC V/ IA 2036		55.5	55.5	55.6	3-Sep	2.3	32	1	59.1
PUBLIC V/ JACK		59	58.2	59.9	16-Sep	2.2	41	1	59.5
PUBLIC V/ LN 92-736		59.6	53.4	65.8	7-Sep	1.6	30	1	57.3
PUBLIC V/ VINTON 8		33.3	30.8	35.9	6-Sep	2.2	32	1	39.5
SIEBEN	288	57.1	57.2	56.9	11-Sep	1.2	32	1	58.3
SIEBEN	289	62.8	60.8	64.8	14-Sep	1.5	31	1	
SIEBEN	298	54.8	51.9	57.6	11-Sep	1.1	28	1	58.1
STINE	2870-0	66.1	59.6	72.7	17-Sep	2.1	34	1	65.3
TERRA	TS 277	66.2	64	68.3	16-Sep	1.5	33	1	65.1
UNITED SIUSS 259		60.6	57.6	63.7	6-Sep	2	32	1	
UNITED SIUSS 289		67.5	65.1	69.9	17-Sep	1.5	31	1	

UNITED STATES 299	61.3	62.2	60.3	12-Sep	2	37	1	
WILKEN 2555	41.1	38.9	43.4	28-Aug	1.2	26	2	
WILKEN 2563	61.6	53.3	69.9	8-Sep	1.1	30	1	
WILKEN 2573	66.7	62.8	70.6	15-Sep	1.6	31	1	64.2
WILKEN 2586 N	60.4	58.4	62.4	11-Sep	1.1	36	1	60
WILKEN 2592	61.2	58.9	63.4	16-Sep	1.7	33	1	61.8
WILKEN 2681 CN	59.5	58.9	60	12-Sep	1.7	36	1	59.7
AVERAGE	59.7	57.1	62.4 ..		1.6	33.2	1.3	59.7
L.S.D. 10%	5.6	4.8	6.4 ..		0.4	2.2	0.5 ..	
L.S.D. 30%	3.5	3	4 ..		0.3	1.4	0.3 ..	
STD ERROR	2.4	2	2.7 ..		0.2	0.9	0.2	6.1
COEFF OF VARIATION	6.9	6.1	7.5 ..		19.6	4.9	25.2	17.6

MATURITY

AGRIPRO 3009	58.3	59.4	57.3	13-Sep	1.4	31	1	
AGRIPRO 3525	58.9	57.2	60.6	19-Sep	1.3	33	1	
BECK'S 395	57.5	55.5	59.4	28-Sep	1.1	33	1	61.5
CALLAHAN 7317	61.6	59.9	63.2	16-Sep	1.6	33	1	62.5
CALLAHAN 8363	61	54.7	67.4	22-Sep	1.6	34	1	62.6
CALLAHAN 9393	57	54.4	59.6	27-Sep	1.7	36	1	
CROW'S 32003	64.5	61.1	67.9	17-Sep	1.5	33	1	65.3
DAIRYLAND DSR-309 S	55.4	55.9	54.8	19-Sep	1.3	33	1	
DAIRYLAND DSR-325	60.5	64.4	56.6	20-Sep	1.8	39	1	62
DAIRYLAND DSR-338 S	53.1	58.4	47.7	19-Sep	1.8	37	1	55.6
DAIRYLAND DSR-377	50.9	55.1	46.7	24-Sep	1.9	41	1	
DEKALB CX 300	54.1	52.9	55.3	8-Sep	1.8	32	1	
DEKALB CX 339 C	60.6	60.7	60.4	24-Sep	2.1	40	1	59.6
DEKALB CX 393 C	66.9	66.7	67.1	24-Sep	1.3	36	1	
GARST D 308	59.6	57.1	62.1	15-Sep	1.1	30	1	61.5
GARST D 350	57.4	55.6	59.2	22-Sep	1.1	34	1	62.6
GARST D 358	61	66.4	55.5	19-Sep	1.8	38	1	
GREAT LAKES 3141	61.3	59.9	62.7	19-Sep	1.7	36	1	64
GROWMA HS 3071	59.3	59.4	59.2	20-Sep	1.8	35	1	60.7
GROWMA HS 3591	66.5	69.1	63.9	20-Sep	2.2	40	1	
GROWMA HS 3971	58.7	65.6	51.7	23-Sep	2.1	39	1	62.4
HORIZON H 307	59	57.7	60.2	13-Sep	2	33	2	
HORIZON HR 322	53.2	51.5	55	20-Sep	1.6	35	1	
ILLINOIS F IROQUOIS	51.3	49.9	52.7	15-Sep	1.6	35	1	56.6
ILLINOIS F MACON	55.2	53.1	57.3	21-Sep	1.7	35	1	58.3
ILLINOIS F MAVERICK	58.5	59.9	57	24-Sep	2.8	44	1	58.3
ILLINOIS F SALINE	41.1	52.7	29.5	24-Sep	2.2	42	1	49.6
KRUGER K-3030	57.7	56.1	59.4	18-Sep	1.7	36	1	
KRUGER K-3131	63.1	59.2	66.9	18-Sep	1.6	33	1	
KRUGER K-3213	60.7	58.5	62.8	14-Sep	1.5	31	2	
KRUGER K-3232+	55.1	57.2	52.9	18-Sep	1.3	34	1	60.5

KRUGER K-3333+	61.6	60.3	62.9	19-Sep	2.2	36	1	63.9
KRUGER K-3424	56.6	57	56.1	23-Sep	1.3	32	1	60.3
KRUGER K-3424 A	61.2	60.7	61.8	20-Sep	1.5	32	1	65.2
KRUGER K-3444 SC	63.6	68.1	59.1	20-Sep	2.1	37	1	
KRUGER K-3515 SC	65.1	65	65.1	20-Sep	2.1	38	1	
KRUGER K-3636 SC	62.1	67.6	56.6	20-Sep	1.2	36	1	
KRUGER K-3717	54.9	57.3	52.5	29-Sep	3.1	38	1	60.5
KRUGER K-3777 A	54.6	50.6	58.6	21-Sep	1.6	34	1	
KRUGER K-3777 SC	63.9	64.5	63.2	25-Sep	1	41	1	
KRUGER K-3939+	58.8	55.4	62.2	26-Sep	1.2	33	1	61.8
LEWIS 372	65.2	68.1	62.3	24-Sep	1.3	40	1	
LG SEEDS LG 6324	59.1	58.4	59.8	22-Sep	1.4	35	1	
LG SEEDS LG 6395	60.6	59	62.3	30-Sep	1.5	36	1	63.3
MERSCH GARFIELD	61.2	62.9	59.4	19-Sep	2.1	37	1	
MERSCH MADISON	63.7	68.2	59.2	20-Sep	2.1	35	1	
MERSCH TRUMAN	57.7	53.4	62	20-Sep	1.2	33	1	61.6
MIDWEST G 3242	54.5	55.6	53.4	22-Sep	1.7	34	1	60.6
MWS 323 C	58.6	63.2	54.1	18-Sep	2.1	39	1	
MWS 331 CSTS	56.1	58.6	53.6	20-Sep	2	37	1	
MWS 353 C	65.9	66.5	65.3	26-Sep	2.2	34	1	
PIONEER 9306	58	54	62.1	14-Sep	1.3	31	1	61.5
PIONEER 93B82	62.3	61.9	62.7	22-Sep	2	38	1	60.4
PRAIRIE EPB-311	61.9	57.3	66.6	17-Sep	1.8	33	1	
PRAIRIE EPSF 317	60	58.6	61.3	17-Sep	1.6	36	1	
PRAIRIE EPSF 327	56.1	54.2	57.9	19-Sep	1.5	34	1	
PUBLIC V/ EDISON	49.1	47.1	51.2	18-Sep	1.4	32	1	52
PUBLIC V/ IA 3005	56.1	59.2	53.1	21-Sep	2.5	34	1	58.8
PUBLIC V/ LINFORD	47.2	54.3	40.2	23-Sep	3.1	41	1	51
PUBLIC V/ PANA	54.5	60.8	48.1	20-Sep	2.7	44	1	57.7
PUBLIC V/ PROBST	50.2	51.8	48.5	18-Sep	1.4	34	1	54.9
PUBLIC V/ RESNIK	48.9	44.7	53.2	20-Sep	1.2	33	1	52
PUBLIC V/ WILLIAMS	44.1	38.7	49.5	26-Sep	2.5	43	1	47.1
PUBLIC V/ YALE	48	59.2	36.7	21-Sep	1.9	38	1	53
SIEBEN 319	55.8	58.8	52.7	17-Sep	1.8	35	1	
STINE 3171-1	63.2	61.4	65	16-Sep	1.4	35	1	63.5
STINE 3398-8	55.4	54.2	56.6	19-Sep	1.4	33	1	60.4
STINE 3690-0	57.4	55.9	58.9	24-Sep	1.5	32	1	61.2
TERRA TS 348	58.4	51.3	65.5	19-Sep	1.6	35	1	59
UAP DG 3336	62	56.4	67.7	20-Sep	1.3	32	1	
UAP DG 3395	59.7	55.7	63.7	1-Oct	1.5	36	1	61.6
UNITED STATES 339	60.4	56.6	64.3	22-Sep	1.3	33	1	
UNITED STATES 380	55.1	53.3	56.9	29-Sep	1.4	35	1	
WILKEN 3414	58.8	56.4	61.2	19-Sep	1.4	32	1	62.2
WILKEN 3418	60.5	58.4	62.6	17-Sep	1.4	36	1	62.2
WILKEN 3431 CN	59.4	65.2	53.7	18-Sep	2	38	1	60
WILKEN 3442	59.8	59.2	60.3	21-Sep	1.4	33	1	
WILKEN 3468	52.9	49.8	56.1	25-Sep	1.9	35	1	57
WILKEN 3494	58.1	57.5	58.7	29-Sep	1.3	35	1	59.9

AVERAGE	57.9	57.9	57.6 ..		1.7	36	1.4	59.5
L.S.D. 10%	6	3.8	7.6 ..		0.4	2.8	0.5 ..	
L.S.D. 30%	3.8	2.4	4.8 ..		0.3	1.7	0.3 ..	
STD ERR	2.6	1.6	3.2 ..		0.2	1.2	0.2	4.2
COEFF OF	7.7	4.9	9.8 ..		18.2	5.7	26.3	12.1

MATURITY

DAIRYLANDSR-400 S	54.3	49.6	59	2-Oct	1.9	40	1	57
DAIRYLANDST 4109	57.4	53.8	61	30-Sep	2.3	39	1	
ILLINOIS FINA	59.2	54.4	64	30-Sep	3.2	47	1	59.8
ILLINOIS F REND	60.2	57	63.5	30-Sep	2.8	43	1	55.5
KRUGER K-3913 SC	57.9	50.4	65.4	5-Oct	3.2	40	1	
KRUGER K-4222 SC	62	61	63	4-Oct	1.9	39	1	
PUBLIC V/BRONSON	55.4	50.8	59.9	1-Oct	3.3	46	1	56.9
PUBLIC V/NILE	51.5	47	55.9	27-Sep	3	43	1	49.2
UAP DG 3402 S	55.2	51	59.4	1-Oct	1.7	40	1	
WILKEN 4019 STS	56.6	53	60.2	30-Sep	1.9	40	1	

AVERAGE	57	52.8	61.1 ..		2.5	42.2	1	55.7
L.S.D. 10%	5.2	3	6.8 ..		0.5	2.5	
L.S.D. 30%	3.2	1.9	4.2 ..		0.3	1.6	
STD ERR	2.2	1.2	2.8 ..		0.2	1.1 ..		3.9
COEFF OF	6.6	4.1	7.9 ..		14.7	4.3 ..		12.3

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