

Conventior  
REGION 3

1999 RESI		REG	(MO)	(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	25.6	38.8	12.5	1-Sep	1.5	33	3	38.7
MATURITY									
BECK'S	289	55.7	59.9	51.5	16-Sep	1.1	30	1	
CALLAHAN	8275	59.5	68.3	50.8	14-Sep	1.1	30	1	59.9
CROW'S	28003	54.3	63.6	44.9	14-Sep	1	30	1	56.9
DAIRYLAND	DSR-275	53.8	60.7	46.9	14-Sep	1.2	35	1	58
DAIRYLAND	DSR-280 S	48.4	50.5	46.2	18-Sep	1.6	33	1	54.1
DAIRYLAND	DSR-300	53.8	60.9	46.7	13-Sep	1.7	36	1	59.1
DIENER	DB 289	55.3	60.1	50.6	17-Sep	1	31	1	57.8
GREAT L/	GL 2451	52.2	60	44.4	8-Sep	1	28	1	
GREAT L/	GL 2818	53.5	60.9	46.1	13-Sep	1.1	30	1	59.4
ILLINOIS F	SAVOY	46.9	46.3	47.4	10-Sep	1	28	1	51
KRUGER	K-2707	56.3	60.7	51.8	12-Sep	1.6	31	1	
KRUGER	K-2818+	59.2	64.4	54.1	15-Sep	1.4	32	1	60.3
KRUGER	K-2929+ S	50.5	61.9	39.1	13-Sep	1.8	31	2	
KRUGER	K-3040	57	60.4	53.5	18-Sep	2	33	1	61.1
LG SEED	LG 6288	54.4	62.2	46.6	17-Sep	1.1	29	1	
PUBLIC V/	BURLISON	42.1	44.4	39.8	9-Sep	1	30	1	49.1
PUBLIC V/	DWIGHT	42.8	56.6	29.1	13-Sep	1.1	27	1	53.4
PUBLIC V/	IA 2036	44.7	55.5	33.9	9-Sep	1.7	32	2	51
PUBLIC V/	JACK	49.5	58.2	40.8	14-Sep	1.9	40	1	54.3
PUBLIC V/	LN 92-736	45.8	53.4	38.3	10-Sep	1.1	28	1	51
PUBLIC V/	VINTON 8	28.7	30.8	26.7	11-Sep	1.8	31	2	37.9
STINE	2870-0	52.6	59.6	45.7	16-Sep	1.8	32	1	56.7
UNITED SI	USS 289	54.4	65.1	43.7	15-Sep	1.4	30	1	
UNITED SI	USS 299	54.9	62.2	47.6	16-Sep	2.1	36	1	
AVERAGE		49.9	57.1	43.4 ..		1.4	31.7	1.7	53.9
L.S.D. 10%		7.3	4.8	9.3 ..		0.6	3.8	0.7 ..	
L.S.D. 30%		4.6	3	5.8 ..		0.4	2.4	0.4 ..	
STD ERR		3.1	2	3.9 ..		0.2	1.6	0.3	6.7
COEFF OF		10.8	6.1	15.5 ..		30.3	8.9	29.8	21.6

MATURITY

AGRIPRO	3009	55.8	59.4	52.3	16-Sep	1.2	32	1	
---------	------	------	------	------	--------	-----	----	---	--

AGRIPRO	3525	53.5	57.2	49.9	19-Sep	1.3	34	1	
BECK'S	395	55.6	55.5	55.6	28-Sep	1.2	36	1	58.3
CALLAHAN	7317	54.8	59.9	49.7	18-Sep	1.4	32	1	57.7
CALLAHAN	8363	51.4	54.7	48.1	22-Sep	1.7	35	1	56
CALLAHAN	9393	53.4	54.4	52.4	24-Sep	1.7	37	1	
CROW'S	32003	57.2	61.1	53.3	18-Sep	1.4	34	1	60.6
DAIRYLANDSR-309	€	54.2	55.9	52.5	18-Sep	1.3	34	1	
DAIRYLANDSR-325		55.2	64.4	46.1	23-Sep	1.7	38	1	57.2
DAIRYLANDSR-338	€	53.8	58.4	49.1	23-Sep	1.7	37	1	54.1
DAIRYLANDSR-377		52.9	55.1	50.6	26-Sep	2.1	41	1	
DEKALB CX 339 C		56.1	60.7	51.5	25-Sep	2	40	1	56.1
DEKALB CX 393 C		60.2	66.7	53.7	23-Sep	1.3	37	1	57
DIENER DB 304		55.9	61.4	50.5	21-Sep	1.5	36	1	59.6
DIENER DB 329 C		56.1	65.5	46.7	24-Sep	1.9	37	1	55.9
DIENER DB 347 ST		54	53.3	54.7	20-Sep	1.5	35	1	
DIENER DB 351 C		55.5	63.8	47.2	23-Sep	2.2	37	1	
DIENER DB 359 C		54.3	61	47.6	25-Sep	1.5	36	1	
DIENER DB 377		53.2	53.5	52.8	27-Sep	1.4	38	1	
GARST D 308		54.5	57.1	51.9	16-Sep	1.1	30	1	
GARST D 350		55.5	55.6	55.4	21-Sep	1.2	35	1	59.7
GARST D 358		56	66.4	45.6	22-Sep	1.6	39	1	
GREAT L/ GL 3141		56.4	59.9	52.9	20-Sep	1.5	36	1	60
GROWMA HS 3071		55.1	59.4	50.8	23-Sep	1.8	37	1	58.8
GROWMA HS 3591		63.5	69.1	57.9	23-Sep	2.3	40	1	
GROWMA HS 3971		60	65.6	54.3	26-Sep	2.3	40	1	61.6
HORIZON H 307		52.7	57.7	47.7	16-Sep	2.3	32	1	
HORIZON HR 322		48.6	51.5	45.7	18-Sep	1.9	36	1	
ILLINOIS F IROQUOIS		48.3	49.9	46.6	17-Sep	1.5	35	1	52.7
ILLINOIS F MACON		52.2	53.1	51.2	25-Sep	1.8	36	1	54.9
ILLINOIS F MAVERICK		55.8	59.9	51.7	26-Sep	2.6	45	1	56.4
ILLINOIS F SALINE		48.5	52.7	44.3	28-Sep	2.4	43	1	53.1
KRUGER K-3030		54	56.1	51.9	18-Sep	1.9	37	1	
KRUGER K-3131		53.9	59.2	48.7	18-Sep	1.8	34	1	
KRUGER K-3213		54	58.5	49.4	16-Sep	1.6	35	2	
KRUGER K-3232+		55.7	57.2	54.1	22-Sep	1.2	34	1	59.2
KRUGER K-3333+		58.1	60.3	56	21-Sep	2.3	38	1	59.6
KRUGER K-3424		56.2	57	55.4	23-Sep	1.6	34	1	59.4
KRUGER K-3424 A		59.1	60.7	57.4	23-Sep	1.5	35	1	61
KRUGER K-3444 SC		59	68.1	50	20-Sep	2.3	38	1	
KRUGER K-3515 SC		58.3	65	51.5	19-Sep	2.7	37	1	
KRUGER K-3636 SC		58.8	67.6	50	24-Sep	1.1	36	1	
KRUGER K-3717		53.2	57.3	49.2	27-Sep	2.7	39	1	57.6
KRUGER K-3777 A		50.1	50.6	49.5	21-Sep	1.7	36	1	56.7
KRUGER K-3777 SC		60.1	64.5	55.7	25-Sep	1	41	1	
KRUGER K-3939+		53.7	55.4	52	24-Sep	1.3	33	1	57.2
LEWIS	372	61.1	68.1	54.1	27-Sep	1.3	40	1	
LG SEEDS LG 6324		54	58.4	49.7	20-Sep	1.3	35	1	
LG SEEDS LG 6395		53.7	59	48.3	27-Sep	1.5	36	1	57
MIDWEST G 3242		52.7	55.6	49.8	22-Sep	1.5	35	1	
MWS 331 CSTS		53.1	58.6	47.6	23-Sep	2.6	37	1	

PIONEER	9306	52.9	54	51.8	20-Sep	1.6	33	1	56.6
PIONEER	93B82	60.6	61.9	59.3	25-Sep	1.8	37	1	58
PRAIRIE	PSF 317	54.7	58.6	50.9	18-Sep	1.8	39	1	
PRAIRIE	PSF 327	53.4	54.2	52.5	22-Sep	1.7	37	1	
PUBLIC	V/ EDISON	48.5	47.1	49.9	18-Sep	1.4	35	1	49.8
PUBLIC	V/ IA 3005	53.4	59.2	47.7	23-Sep	2.7	34	1	55.7
PUBLIC	V/ LINFORD	47.5	54.3	40.8	27-Sep	3.1	43	1	50.8
PUBLIC	V/ PANA	53.9	60.8	47	23-Sep	2.5	45	1	56.9
PUBLIC	V/ PROBST	50.6	51.8	49.4	20-Sep	1.5	36	1	53.4
PUBLIC	V/ RESNIK	47.2	44.7	49.8	22-Sep	1.7	34	1	49.9
PUBLIC	V/ WILLIAMS	43.6	38.7	48.5	24-Sep	2.7	42	1	47.2
PUBLIC	V/ YALE	52.8	59.2	46.3	28-Sep	1.7	39	1	54.9
STINE	3171-1	57.7	61.4	54.1	19-Sep	1.2	36	1	60
STINE	3398-8	54.7	54.2	55.2	21-Sep	1.6	34	1	58.4
STINE	3690-0	55.9	55.9	56	25-Sep	1.4	33	1	58.7
UAP	DG 3395	53.7	55.7	51.8	29-Sep	1.6	35	1	57.2
UNITED	SI USS 339	56.3	56.6	56.1	26-Sep	1.6	35	1	
UNITED	SI USS 380	51	53.3	48.7	23-Sep	1.5	36	1	
WILKEN	3431 CN	56.9	65.2	48.6	21-Sep	1.9	39	1	
WILKEN	3442	56	59.2	52.8	23-Sep	1.4	34	1	
WILKEN	3468	50.9	49.8	52	24-Sep	2.3	37	1	
WILKEN	3494	55.1	57.5	52.8	28-Sep	1.5	38	1	56.6

AVERAGE		54.4	57.9	50.8 ..		1.8	37.1	1.2	56.6
L.S.D. 10%		4.4	3.8	4.9 ..		0.5	2.9	0.4 ..	
L.S.D. 30%		2.7	2.4	3.1 ..		0.3	1.8	0.3 ..	
STD ERR		1.9	1.6	2.1 ..		0.2	1.2	0.2	3.2
COEFF OF		6	4.9	7.1 ..		22.5	5.8	25.9	9.8

#### MATURITY

DAIRYLAN	DSR-400 S	50.3	49.6	51	30-Sep	2.2	41	1	54.2
DAIRYLAN	DST 4109	55.7	53.8	57.6	27-Sep	2.4	41	1	
ILLINOIS	F INA	51	54.4	47.7	28-Sep	3.2	48	1	54.2
ILLINOIS	F REND	51.9	57	46.8	29-Sep	2.5	43	1	48.6
KRUGER	K-3913 SC	51.1	50.4	51.9	1-Oct	2.9	41	1	
KRUGER	K-4222 SC	58.7	61	56.3	1-Oct	2.1	39	1	
PUBLIC	V/ BRONSON	48.7	50.8	46.6	28-Sep	3.6	45	1	52.5
PUBLIC	V/ NILE	45.6	47	44.1	28-Sep	2.7	47	1	46.2
UAP	DG 3402 S	53.6	51	56.3	28-Sep	2.1	41	1	
WILKEN	4019 STS	52.6	53	52.1	26-Sep	1.8	39	1	

  

AVERAGE		51.9	52.8	51 ..		2.5	42.9	1	51.1
L.S.D. 10%		3.6	3	4.3 ..		0.7	3.7	0.2 ..	
L.S.D. 30%		2.3	1.9	2.6 ..		0.5	2.3	0.2 ..	
STD ERR		1.5	1.2	1.7 ..		0.3	1.6	0.1	3.6

COEFF OI	5.1	4.1	5.9 ..	20.9	6.3	17.8	12.1
----------	-----	-----	--------	------	-----	------	------

Ave  
3 yr  
bu/a

41

58.9  
57.9

58.5

59.8  
50.3

59.9

61.3

48.9  
52.8  
50.8  
54.3  
50.5  
38

53.1

..  
..

7.1  
23.2

60.5

59

57.9

61.5

57.5

56.3

60

60.8

53.8

55.7

57.1

54.9

59.9

60.3

60.8

58.9

58.7

56.5

50  
54.7  
51.5  
56.9  
54.2  
51.4  
47  
55

57.8

58.3

56.7

..  
..

3.6  
10.9

53.9  
51.4

52.4  
45.7

50.8

..  
..

3.6

