

Conventior
REGION 1

1999 RESI

| COMPAN\ VARIETY | REG YLD bu/a | (DE) YLD bu/a | (DW) YLD bu/a | Mat. Date | Lodg ing | Ht. in | Shat ter | Ave 2 yr bu/a |
|------------------|--------------------|---------------------|---------------------|--------------|-------------|-----------|-------------|---------------------|
| DERAEDT 1999 | 43.8 | 53.5 | 34.1 | 11-Sep | 1.6 | 33 | 2 | 49.7 |
| PUBLIC V/IA 1006 | 31.2 | 53.1 | 9.4 | 6-Sep | 1.9 | 33 | 3 | 39 |
| UAP DG 3196 | 37.9 | 48.9 | 26.8 | 16-Sep | 1 | 27 | 2 | 46.8 |
| WILKEN 1486 | 40.9 | 49.8 | 32 | 15-Sep | 1.2 | 28 | 2 | 47.8 |
| AVERAGE | 38.5 | 51.3 | 25.6 .. | | 1.4 | 30.5 | 2.5 | 45.9 |
| L.S.D. 10% | 8.7 | 9.7 | 9.2 .. | | 0.2 | 3 | 0.5 .. | |
| L.S.D. 30% | 5.3 | 5.7 | 5.4 .. | | 0.1 | 1.8 | 0.3 .. | |
| STD ERR | 3.4 | 3.5 | 3.4 .. | | 0.1 | 1.2 | 0.2 | 4.7 |
| COEFF OF | 15.5 | 11.9 | 22.6 .. | | 9.5 | 6.7 | 12.5 | 17.8 |

MATURITY

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|-------------------|------|------|------|--------|-----|----|---|------|
| AGRINETIK AGRISOY | 50.3 | 64.3 | 36.2 | 20-Sep | 1.4 | 35 | 1 | 53.7 |
| AGRINETIK AGRISOY | 47.2 | 57.4 | 37 | 16-Sep | 1.8 | 32 | 1 | 50 |
| AGRINETIK AGRISOY | 52.7 | 68.6 | 36.7 | 16-Sep | 1.5 | 29 | 1 | 55.5 |
| AGRINETIK AGRISOY | 46.9 | 56 | 37.8 | 20-Sep | 1.1 | 31 | 1 | |
| AGRIPRO 2220 | 46.9 | 67.1 | 26.7 | 12-Sep | 1.1 | 26 | 1 | 52.9 |
| AGRIPRO 2889 | 50.7 | 64.1 | 37.3 | 23-Sep | 1.8 | 32 | 1 | |
| AGRIPRO 2995 | 51.5 | 59 | 44 | 23-Sep | 1.2 | 31 | 1 | 52.5 |
| BECK'S 288 N | 50 | 59.6 | 40.4 | 25-Sep | 1.7 | 35 | 1 | |
| CALLAHAN 8275 | 52.2 | 63.6 | 40.8 | 22-Sep | 1.9 | 29 | 1 | 53.6 |
| CALLAHAN 9244 | 52.3 | 69.2 | 35.3 | 12-Sep | 1.2 | 28 | 1 | 54.5 |
| CROW'S 28003 | 51.3 | 59.3 | 43.3 | 21-Sep | 1.8 | 29 | 1 | 53.4 |
| DAIRYLANDSR-275 | 49.1 | 56.3 | 42 | 22-Sep | 1.1 | 34 | 1 | 51.3 |
| DAIRYLANDSR-277 | 48.1 | 56.9 | 39.3 | 23-Sep | 1.5 | 31 | 1 | 51.6 |
| DAIRYLANDSR-280 S | 47.6 | 59.6 | 35.5 | 25-Sep | 1.4 | 32 | 1 | 50 |
| DAIRYLANDSR-300 | 55.9 | 62.4 | 49.4 | 24-Sep | 1.7 | 36 | 1 | 56.6 |
| DEKALB CX 253 | 49.4 | 56.3 | 42.4 | 17-Sep | 2 | 31 | 1 | 54.1 |
| DEKALB CX 295 | 53.7 | 64 | 43.4 | 23-Sep | 1.4 | 29 | 1 | 55.5 |
| DERAEDT 2644 | 49.9 | 63.8 | 36.1 | 17-Sep | 1.4 | 29 | 1 | 53.9 |
| DERAEDT 2655 N | 52.3 | 60.6 | 44 | 19-Sep | 1.3 | 32 | 1 | |
| GARST D 205 | 46.3 | 64.1 | 28.6 | 14-Sep | 1.2 | 27 | 2 | 50.4 |
| GARST D 259 N | 50.8 | 61.1 | 40.4 | 18-Sep | 1.7 | 28 | 1 | |
| GARST D 265 | 48.5 | 54.5 | 42.5 | 17-Sep | 2.2 | 27 | 1 | 52.2 |
| GARST PS 9627 | 51.2 | 64.3 | 38 | 25-Sep | 1 | 26 | 1 | |
| GOLDEN IH-1279 | 51.7 | 66.3 | 37.1 | 15-Sep | 1.1 | 26 | 1 | 54.3 |

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|------------------|------|------|------|--------|-----|----|---|------|
| GOLDEN IH-2510 | 51.3 | 71.2 | 31.4 | 15-Sep | 1.3 | 28 | 1 | |
| GOLDEN IH-2705 | 52.6 | 65.4 | 39.7 | 17-Sep | 1.3 | 29 | 1 | |
| GREAT L/ GL 2451 | 54 | 70.3 | 37.7 | 14-Sep | 1.2 | 28 | 1 | 56 |
| GREAT L/ GL 2539 | 51.7 | 58.5 | 44.9 | 16-Sep | 1.2 | 31 | 1 | |
| GROWMA HS 2491 | 51.4 | 66.9 | 35.9 | 16-Sep | 1.2 | 27 | 1 | |
| GROWMA HS 2861 | 54.1 | 65.3 | 43 | 21-Sep | 1 | 28 | 1 | 56.7 |
| GROWMA HT 2893 | 53.9 | 62 | 45.8 | 16-Sep | 1.5 | 35 | 1 | |
| HENKEL SS 5252 | 50 | 60.2 | 39.8 | 23-Sep | 1.3 | 38 | 1 | 53.6 |
| HENKEL SS 6241 | 52.9 | 66 | 39.8 | 17-Sep | 1.2 | 29 | 1 | |
| HENKEL SS 6272 | 52.2 | 62.2 | 42.3 | 22-Sep | 1.9 | 29 | 1 | |
| HENKEL SS 7281 N | 50 | 57.3 | 42.8 | 20-Sep | 1.4 | 34 | 1 | |
| ILLINOIS F SAVOY | 52.7 | 66.3 | 39.1 | 14-Sep | 1.4 | 28 | 1 | 55.4 |
| KALTENBIKB 248 | 49.9 | 69.6 | 30.2 | 13-Sep | 1.1 | 28 | 1 | 53.6 |
| KALTENBIKB 268 | 54.8 | 65 | 44.5 | 17-Sep | 1.5 | 28 | 1 | 54.2 |
| KALTENBIKB 290 | 50.1 | 60.4 | 39.9 | 25-Sep | 1.9 | 35 | 1 | |
| KRUGER K-2040 | 47.4 | 66 | 28.8 | 14-Sep | 1.4 | 29 | 1 | |
| KRUGER K-2101 | 46.2 | 65.4 | 26.9 | 10-Sep | 1.8 | 29 | 2 | |
| KRUGER K-2125 | 47.1 | 66.9 | 27.4 | 17-Sep | 1.3 | 26 | 2 | |
| KRUGER K-2131+ | 48 | 68.5 | 27.6 | 11-Sep | 1.2 | 28 | 1 | |
| KRUGER K-2404 | 48.6 | 65.5 | 31.8 | 13-Sep | 1.3 | 26 | 2 | |
| KRUGER K-2444 | 55.4 | 69.7 | 41 | 12-Sep | 1.4 | 29 | 1 | 55.9 |
| KRUGER K-2525+ | 48.4 | 65 | 31.8 | 16-Sep | 1.4 | 28 | 2 | 55.7 |
| KRUGER K-2535 | 55.3 | 73.1 | 37.6 | 12-Sep | 1.4 | 29 | 1 | 57.9 |
| KRUGER K-2535+ | 52.6 | 70.3 | 34.8 | 14-Sep | 1.2 | 27 | 1 | |
| KRUGER K-2545+ | 47.6 | 59.6 | 35.5 | 17-Sep | 1.6 | 31 | 1 | |
| KRUGER K-2555 | 44.8 | 61.9 | 27.6 | 12-Sep | 1.1 | 28 | 2 | |
| KRUGER K-2707 | 55.1 | 68.1 | 42.2 | 18-Sep | 1.9 | 29 | 1 | |
| KRUGER K-2717 | 53.1 | 61.5 | 44.8 | 23-Sep | 1.4 | 28 | 1 | 53.9 |
| KRUGER K-2727 A | 54.2 | 64.4 | 44 | 15-Sep | 1.6 | 27 | 1 | 57.6 |
| LATHAM 640 | 53.9 | 70.2 | 37.6 | 20-Sep | 1.2 | 28 | 1 | 55.5 |
| LATHAM 830 | 55.8 | 65.9 | 45.7 | 21-Sep | 1.7 | 28 | 1 | 56.7 |
| LATHAM 950 | 52.4 | 61 | 43.8 | 25-Sep | 1.3 | 35 | 1 | 56.3 |
| LATHAM EX-690 | 46.2 | 60 | 32.4 | 18-Sep | 1.2 | 27 | 2 | |
| LG SEEDS LG 6245 | 52 | 64.9 | 39.1 | 16-Sep | 1.7 | 28 | 1 | 54.7 |
| MARK 97CN29 | 47 | 52.3 | 41.8 | 26-Sep | 1.6 | 32 | 1 | 49.8 |
| MARK 9823 | 51.3 | 66.9 | 35.8 | 17-Sep | 1.2 | 30 | 1 | |
| MARK 9824 | 49.6 | 66.6 | 32.6 | 16-Sep | 1.3 | 27 | 1 | |
| MARK 9826 CTA | 48.6 | 57.5 | 39.7 | 21-Sep | 1.7 | 32 | 1 | |
| MARK 9829 | 52.2 | 59 | 45.3 | 23-Sep | 1.5 | 29 | 1 | 53.6 |
| MARK 9924 | 47.9 | 64.8 | 31.1 | 13-Sep | 1.3 | 26 | 2 | |
| MARK 9927 | 53.8 | 62.1 | 45.6 | 18-Sep | 1.7 | 29 | 1 | 55 |
| MARK 99CN28 | 53 | 64.7 | 41.3 | 19-Sep | 1.5 | 31 | 1 | |
| MARK 99CN28 C | 49.6 | 60.3 | 38.9 | 19-Sep | 1.7 | 33 | 1 | |
| MERSCH COMANCHE | 48.9 | 62.3 | 35.4 | 16-Sep | 1.8 | 28 | 1 | 53.3 |
| MERSCH MOHAWK | 53.1 | 65.5 | 40.6 | 15-Sep | 1.1 | 29 | 1 | 56.2 |
| MIDWEST G 2380 | 51.8 | 70 | 33.7 | 16-Sep | 1.2 | 27 | 1 | 55.6 |
| MUIRHEAD MF 225 | 53.5 | 63.9 | 43.1 | 15-Sep | 1.4 | 30 | 1 | |
| MUIRHEAD MF 260 | 53.9 | 62.6 | 45.1 | 18-Sep | 1.1 | 32 | 1 | |
| PRAIRIE E PB-235 | 53.3 | 70.9 | 35.7 | 14-Sep | 1.1 | 27 | 1 | 57 |
| PRAIRIE E PB-237 | 48.4 | 63.9 | 32.8 | 16-Sep | 1.3 | 27 | 1 | 55 |

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| PRAIRIE E PB-274 | 54.6 | 59.9 | 49.4 | 20-Sep | 1.6 | 30 | 1 | |
| PUBLIC V/ BURLISON | 50.9 | 59.8 | 41.9 | 14-Sep | 1.7 | 29 | 1 | 48.9 |
| PUBLIC V/ DWIGHT | 50.6 | 62.3 | 39 | 22-Sep | 1.3 | 30 | 1 | 52.5 |
| PUBLIC V/ IA 2036 | 46 | 56.3 | 35.7 | 16-Sep | 2 | 36 | 1 | 49.9 |
| PUBLIC V/ JACK | 49.4 | 59.6 | 39.3 | 28-Sep | 2.5 | 42 | 1 | 52.7 |
| PUBLIC V/ LN 92-736 | 48.8 | 57 | 40.5 | 16-Sep | 1.9 | 29 | 1 | 50.5 |
| PUBLIC V/ VINTON 8' | 34.8 | 39.3 | 30.3 | 14-Sep | 2 | 31 | 1 | 39.6 |
| RENK RS 2498 | 51.6 | 69.1 | 34.2 | 18-Sep | 1.3 | 28 | 1 | 53 |
| RENK RS 2797 | 54.6 | 63.1 | 46.1 | 22-Sep | 1.8 | 28 | 1 | 55.6 |
| ROESCHL 8269 C | 49.1 | 56.9 | 41.4 | 25-Sep | 1.5 | 34 | 1 | |
| SIEBEN 288 | 49.9 | 57.1 | 42.7 | 26-Sep | 1.4 | 28 | 1 | 51.3 |
| SIEBEN 289 | 53.3 | 65.8 | 40.8 | 18-Sep | 2 | 30 | 1 | |
| SIEBEN 298 | 54.2 | 62.5 | 46 | 17-Sep | 1.5 | 28 | 1 | 56.7 |
| STINE 2490-1 | 48 | 62.3 | 33.6 | 17-Sep | 1.1 | 26 | 1 | 53.6 |
| STINE 2499-0 | 52.2 | 69.3 | 35.1 | 15-Sep | 1.1 | 28 | 1 | 55.4 |
| TERRA TS 248 | 51.6 | 64.9 | 38.3 | 15-Sep | 1.2 | 29 | 1 | 54.5 |
| TERRA TS 258 | 45.7 | 59.3 | 32.1 | 16-Sep | 1.8 | 29 | 2 | 50.6 |
| TERRA TS 277 | 52.5 | 61 | 43.9 | 18-Sep | 2.1 | 29 | 1 | 55.8 |
| TRELAY 248 | 50.6 | 67.5 | 33.7 | 14-Sep | 1.2 | 27 | 1 | |
| TRISLER TRISOY 27 | 52.4 | 63.9 | 40.8 | 20-Sep | 1.7 | 30 | 1 | 55 |
| TRISLER TRISOY 28 | 49.9 | 52.7 | 47.1 | 24-Sep | 1.3 | 35 | 1 | 51.5 |
| UAP DG 3227 N | 44 | 57.6 | 30.4 | 16-Sep | 2.4 | 35 | 2 | |
| UAP DG 3234 | 49.6 | 63.8 | 35.4 | 15-Sep | 1.5 | 27 | 1 | |
| UAP DG 3252 | 47 | 62.9 | 31.2 | 15-Sep | 1 | 28 | 1 | 50.5 |
| UAP DG 3254 | 29.3 | 46.9 | 11.7 | 5-Sep | 1.2 | 24 | 4 | |
| UAP DG 3284 N | 49.6 | 54.6 | 44.6 | 24-Sep | 1.3 | 35 | 1 | |
| UNITED SI USS 229 | 46.2 | 58.6 | 33.8 | 15-Sep | 1.1 | 30 | 1 | |
| UNITED SI USS 259 | 44.8 | 57.1 | 32.5 | 15-Sep | 1.5 | 29 | 1 | |
| UNITED SI USS 289 | 54.1 | 63.2 | 45 | 20-Sep | 1.7 | 31 | 1 | |
| WILKEN 2325 | 47.2 | 62.4 | 32 | 12-Sep | 1.6 | 27 | 2 | |
| WILKEN 2441 N | 43 | 59.4 | 26.6 | 15-Sep | 2.2 | 37 | 2 | 49.1 |
| WILKEN 2516 | 48.4 | 63.2 | 33.7 | 19-Sep | 1.2 | 27 | 1 | 52 |
| WILKEN 2555 | 29.6 | 50.8 | 8.4 | 1-Sep | 1.4 | 24 | 3 | |
| WILKEN 2563 | 50.3 | 70.4 | 30.1 | 16-Sep | 1.3 | 27 | 1 | 55.6 |
| WILKEN 2573 | 51.5 | 59.4 | 43.5 | 19-Sep | 1.9 | 30 | 1 | 55 |
| WILKEN 2586 N | 49 | 54.1 | 43.9 | 22-Sep | 1.2 | 35 | 1 | 49.3 |
| WILKEN 2592 | 55.6 | 63.2 | 48 | 21-Sep | 1.7 | 31 | 1 | 54.6 |
| WILKEN 2681 CN | 51.7 | 58.8 | 44.5 | 22-Sep | 1.8 | 36 | 1 | 51.2 |
| WILKEN WE 669 | 50.7 | 62.9 | 38.4 | 22-Sep | 1.9 | 29 | 1 | |
| AVERAGE | 50.1 | 62.3 | 37.8 .. | | 1.5 | 30.3 | 1.4 | 53.5 |
| L.S.D. 10% | 5.9 | 5.4 | 6.3 .. | | 0.4 | 2.8 | 0.5 .. | |
| L.S.D. 30% | 3.7 | 3.4 | 4 .. | | 0.2 | 1.8 | 0.3 .. | |
| STD ERR | 2.5 | 2.3 | 2.7 .. | | 0.2 | 1.2 | 0.2 | 2.9 |
| COEFF OF | 8.7 | 6.4 | 12.4 .. | | 19.7 | 6.9 | 26.5 | 9.3 |

MATURITY

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|------------|-----------|------|------|---------|--------|------|------|--------|------|
| CALLAHAN | 7317 | 54.9 | 60.8 | 48.9 | 28-Sep | 2 | 32 | 1 | |
| DAIRYLAND | DSR-309 S | 55.4 | 58.6 | 52.2 | 28-Sep | 1.3 | 32 | 1 | |
| DAIRYLAND | DSR-325 | 53.5 | 57.4 | 49.6 | 30-Sep | 1.7 | 36 | 1 | 52.4 |
| GARST | D 308 | 54.4 | 58.2 | 50.7 | 17-Sep | 1.3 | 30 | 1 | 55.3 |
| ILLINOIS F | IROQUOIS | 48 | 50.1 | 45.9 | 26-Sep | 2.1 | 36 | 1 | 49.1 |
| ILLINOIS F | MACON | 44.3 | 45.6 | 43 | 30-Sep | 2 | 34 | 1 | 48 |
| ILLINOIS F | MAVERICK | 47.1 | 51.8 | 42.4 | 30-Sep | 2.7 | 44 | 1 | 48 |
| ILLINOIS F | SALINE | 45.3 | 49.3 | 41.3 | 3-Oct | 2.3 | 40 | 1 | 45.6 |
| KRUGER | K-3030 | 53.9 | 60.4 | 47.3 | 26-Sep | 1.7 | 36 | 1 | |
| KRUGER | K-3213 | 45 | 59.6 | 30.3 | 19-Sep | 1.5 | 32 | 1 | |
| KRUGER | K-3333+ | 56.2 | 58.8 | 53.5 | 27-Sep | 1.6 | 33 | 1 | 57.7 |
| LATHAM | EX-1060 | 55.6 | 60.2 | 50.9 | 25-Sep | 1.6 | 35 | 1 | |
| PIONEER | 9306 | 51.3 | 57.7 | 44.9 | 28-Sep | 2 | 31 | 1 | |
| PUBLIC V/ | EDISON | 46.4 | 46 | 46.7 | 27-Sep | 2 | 33 | 1 | 47.5 |
| PUBLIC V/ | IA 3005 | 44.8 | 48.2 | 41.4 | 28-Sep | 2.6 | 35 | 1 | 46.9 |
| PUBLIC V/ | PANA | 49.3 | 52.5 | 46.1 | 28-Sep | 2.3 | 42 | 1 | 50.3 |
| PUBLIC V/ | PROBST | 44.8 | 47.1 | 42.6 | 25-Sep | 1.8 | 36 | 1 | 47.4 |
| PUBLIC V/ | RESNIK | 45.6 | 46.3 | 44.9 | 27-Sep | 1.4 | 35 | 1 | 46.2 |
| PUBLIC V/ | YALE | 44.5 | 48.5 | 40.6 | 30-Sep | 1.8 | 37 | 1 | 47 |
| SIEBEN | 319 | 55.2 | 63 | 47.5 | 29-Sep | 1.6 | 34 | 1 | |
| STINE | 3171-1 | 52.3 | 61.3 | 43.2 | 29-Sep | 1.3 | 33 | 1 | 54.8 |
| TRISLER | TRISOY 3 | 56.6 | 62.8 | 50.4 | 28-Sep | 1.5 | 36 | 1 | 57.7 |
| WILKEN | 3414 | 49 | 54.8 | 43.2 | 22-Sep | 1.6 | 32 | 1 | 52.6 |
| AVERAGE | | 50 | 54.5 | 45.5 .. | | 1.8 | 35.4 | 1.1 | 50.4 |
| L.S.D. 10% | | 5.6 | 5.1 | 6.2 .. | | 0.4 | 2.9 | 0.3 .. | |
| L.S.D. 30% | | 3.5 | 3.2 | 3.9 .. | | 0.3 | 1.8 | 0.2 .. | |
| STD ERR | | 2.4 | 2.1 | 2.6 .. | | 0.2 | 1.2 | 0.1 | 4.1 |
| COEFF OF | | 8.2 | 6.8 | 9.9 .. | | 16.7 | 6 | 20.7 | 14.1 |

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