Trial report

# Variety testing of

# *Poa pratensis, Festuca rubra, Lolium perenne, Dactylis glomerata and Festuca arundinacea*

Second year harvest

AGRONOVA

*LC Field Trials*

2007

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# 1. Introduction

This report contains the results of five variety testing trials in *Poa pratensis, Festuca rubra, Dactylis glomerata, Lolium perenne and Festuca arundinacea*. The location of the trials was near Koge, Denmark.

| Trial number by Agronova | Species |
|---|---|
| 2005.541.00 | *Poa pratensis* |
| 2005.543.00 | *Dactylis glomerata* |
| 2005.544.00 | *Festuca arundinacea* |

The trials have been carried out by the GEP-unit at LandboCentrum, Agronova, in 2007 for Barenbrug, Holland.

11 January 2008

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Morten Lind
Agronova Field Trials
LandboCentrum

# 2. Trial 2005.541.00 *Poa pratensis* (Engrapgræs)

## *2.1 Varieties*

| No. | Name |
|---|---|
| 1 | Baron |
| 2 | Bartender |

## *2.2 Plot map*

| Replicate | 1 | 2 | 3 | 4 | 5 |
|---|---|---|---|---|---|
| | 101 1 | 201 2 | 301 1 | 401 2 | 501 1 |
| | 102 2 | 202 1 | 302 2 | 402 1 | 502 2 |

## *2.3 Site description*

Basic information for trial 2005.541.00 *Poa pratensis* (Engrapgræs)

| | | | |
|---|---|---|---|
| **Trial host** | Bakkegaarden<br>LandboCentrum | | |
| **Soil analysis** | Coarsesand: 26,5 %<br>Silt: 14,0 %<br>Humus: 1,5 %<br>Finesand: 49,6 %<br>Clay: 12,5 % | | Rt: 6,7<br>Pt: 2,9<br>Kt: 11,9<br>Mgt: 6,4 |
| **Previous crop** | Spring Barley | | |
| **Drilling date** | 06-04-2005 | **Seed rate** | 5 kg/ha |
| **Fertilizer** date<br>type<br>rate | 06-10-2006<br>NS 21-24<br>80 N | | 15-03-2007<br>NPK 22-3-10<br>75N |
| **Herbicides** | 13-09-2006 2,5 Ariane FG + 1,0 Boxer<br>24-04-2007 0.1 Primus + 0.05 Diflufenican | | |

## *2.4 Results*

Two weeks before estimated harvest it was decided that the risk of shattering was to big why swafhing was needed and performed 29th of June. The trial was harvested at 18th of July after a period of very variable weather conditions including lots of rain.

In the following table results from harvest, seed analysis and analysis of variance is given. Analysis was done by Student-Newman-Keuls test where different letters indicate statistical significant difference at 95% level.

Location: Bakkegaarden
Study Director: Morten Lind

| | | | |
|---|---|---|---|
| Crop Code | POAPR | POAPR | POAPR |
| BBCH Scale | BGRM | BGRM | BGRM |
| Crop Name | Kentucky bluegrass | Kentucky bluegrass | Kentucky bluegrass |
| Rating Date | 18Jul07 | 18Jul07 | 18Jul07 |
| **Rating Data Type** | **YIELD** | **MOICON** | **YIELD** |
| **Rating Unit** | **KG/PLOT** | **%** | **KG/HA** |
| Sample Size | 1 | 1 | 1 |
| Sample Size Unit | plot | plot | plot |
| ARM Action Codes | + | + | T4 |
| Number of Decimals | 2 | 1 | 1 |
| Trt Treatment No. Name | | | |
| 1 **Baron** | 4,27 a | 12,7 | **1269,9 a** |
| 2 **Bartender** | 4,16 a | 18,1 | **1082,0 b** |
| **LSD (P=.05)** | 0,504 | . | **137,79** |
| Standard Deviation | 0,287 | . | 78,48 |
| CV | 6,81 | . | 6,67 |
| Bartlett's X2 | 0,265 | . | 0,065 |
| P(Bartlett's X2) | 0,607 | . | 0,799 |
| Replicate F | 1,528 | | 1,546 |
| Replicate Prob(F) | 0,3456 | | 0,3416 |
| Treatment F | 0,329 | | 14,333 |
| Treatment Prob(F) | 0,5971 | | 0,0193 |

Means followed by same letter do not significantly differ (P=.05, Student-Newman-Keuls)
Mean comparisons performed only when AOV Treatment P(F) is significant at mean comparison OSL.

ARM Action Codes
T4 = [C9]-([C9]*@MVAVGREP([C8])/100)

# 3. Trial 2005.543.00 *Dactylis glomerata* (Hundegræs)

## *3.1 Varieties*

| No. | Name |
|---|---|
| 1 | Barula |
| 2 | Barexcel |
| 3 | Barmoral |

## *3.2 Plot map*

| Replicate | 1 | | 2 | | 3 | | 4 | | 5 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 101 | 2 | 201 | 3 | 301 | 1 | 401 | 2 | 501 | 1 |
| | 102 | 3 | 202 | 1 | 302 | 2 | 402 | 3 | 502 | 2 |
| | 103 | 1 | 203 | 2 | 303 | 3 | 403 | 1 | 503 | 3 |

## *3.3 Site description*

Basic information for trial 2005.543.00 *Dactylis glomerata* (Hundegræs)

| | | | |
|---|---|---|---|
| **Trial host** | Bakkegaarden<br>LandboCentrum | | |
| **Soil analysis** | Coarsesand: 26,5 %<br>Silt: 14,0 %<br>Humus: 1,5 %<br>Finesand: 49,6 %<br>Clay: 12,5 % | Rt: 6,7<br>Pt: 2,9<br>Kt: 11,9<br>Mgt: 6,4 | |
| **Previous crop** | Spring Barley | | |
| **Drilling date** | 06-04-2005 | **Seed rate** | 6 kg/ha |
| **Fertilizer** date | 06-10-2006 | 15-03-2007 | 01-04-2007 |
| type | NS 21-24 | NPK 18-4-14 | N34 |
| rate | 60 N | 60N | 60N |
| **Herbicides, Fungicides and Growthregulators** | 13-09-2006 2,5 Ariane FG + 1,0 Boxer<br>24-04-2007 0.1 Primus + 0.05 Diflufenican<br>14-05-2007 0,25 Zenit+ 0,15 Amistar +<br>0,4 Moddus + 1,5 CCC | | |

## *3.4 Results*

To ensure full maturity at harvest all plots were swathed at the 2nd of July. In the start of July, there was a long rainy period which delayed harvest. The trial was harvested on the 17th of July under slightly wet conditions.

In the following table results from harvest, seed analysis and analysis of variance is given. Analysis was done by Student-Newman-Keuls test where different letters indicate statistical significant difference at 95% level.

Location: Bakkegaarden
Study Director: Morten Lind

| Crop Code | | DACGL | DACGL | DACGL |
|---|---|---|---|---|
| BBCH Scale | | BGRM | BGRM | BGRM |
| Crop Name | | Orchard grass | Orchard grass | Orchard grass |
| Rating Date | | 19Jul07 | 19Jul07 | 19Jul07 |
| **Rating Data Type** | | **YIELD** | **MOICON** | **YIELD** |
| **Rating Unit** | | **KG/PLOT** | **%** | **KG/HA** |
| Sample Size | | 1 | 1 | 1 |
| Sample Size Unit | | plot | plot | plot |
| ARM Action Codes | | + | + | T4 |
| Number of Decimals | | 2 | 2 | 1 |
| Trt No. | Treatment Name | | | |
| 1 | **Barula** | 5,10 a | 15,40 | **1468,3 a** |
| 2 | **Barexcel** | 3,77 b | 19,70 | **1071,1 c** |
| 3 | **Barmoral** | 4,02 b | 15,70 | **1242,4 b** |
| **LSD (P=.05)** | | 0,386 | . | **111,09** |
| Standard Deviation | | 0,265 | . | 76,17 |
| CV | | 6,15 | . | 6,04 |
| Bartlett's X2 | | 3,685 | . | 3,318 |
| P(Bartlett's X2) | | 0,158 | . | 0,19 |
| Replicate F | | 0,569 | | 0,580 |
| Replicate Prob(F) | | 0,6926 | | 0,6861 |
| Treatment F | | 35,818 | | 34,196 |
| Treatment Prob(F) | | 0,0001 | | 0,0001 |

Means followed by same letter do not significantly differ (P=.05, Student-Newman-Keuls)
Mean comparisons performed only when AOV Treatment P(F) is significant at mean comparison OSL.

ARM Action Codes
T4 = [C9]-([C9]*@MVAVGREP([C8])/100)

# 4. Trial 2005.544.00 *Festuca arundinacae* (Strandsvingel)

## *4.1 Varieties*

| No. | Name |
|---|---|
| 1 | Barfelix |
| 2 | Barleduc |
| 3 | Barleroy |
| 4 | Barlexas II |
| 5 | Labarinth |

## *4.2 Plot map*

| Replicate | 1 | | 2 | | 3 | | 4 | | 5 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 101 | 2 | 201 | 4 | 301 | 1 | 401 | 2 | 501 | 5 |
| | 102 | 5 | 202 | 3 | 302 | 5 | 402 | 1 | 502 | 2 |
| | 103 | 1 | 203 | 5 | 303 | 2 | 403 | 5 | 503 | 1 |
| | 104 | 4 | 204 | 1 | 304 | 4 | 404 | 3 | 504 | 4 |
| | 105 | 3 | 205 | 2 | 305 | 3 | 405 | 4 | 505 | 3 |

## *4.3 Site description*

Basic information for trial 2005.544.00 Festuca arundinacae (Strandsvingel)

| | | | |
|---|---|---|---|
| **Trial host** | Bakkegaarden<br>LandboCentrum | | |
| **Soil analysis** | Coarsesand: 26,5 %<br>Silt: 14,0 %<br>Humus: 1,5 %<br>Finesand: 49,6 %<br>Clay: 12,5 % | Rt: 6,7<br>Pt: 2,9<br>Kt: 11,9<br>Mgt: 6,4 | |
| **Previous crop** | Spring Barley | | |
| **Drilling date** | 06-04-2005 | **Seed rate** | 6 kg/ha |
| **Fertilizer** date<br>type<br>rate | 06-10-2006<br>NS 21-24<br>60 N | 15-03-2007<br>NPK 18-4-14<br>60N | 01-04-2007<br>N34<br>60N |
| **Herbicides, Fungicides and Growthregulators** | 13-09-2006 2,5 Ariane FG + 1,0 Boxer<br>24-04-2007 0.1 Primus + 0.05 Diflufenican<br>14-05-2007 0,25 Zenit+ 0,15 Amistar +<br>0,4 Moddus + 1,5 CCC | | |

## *4.4 Results*

To ensure full maturity at harvest all plots were swathed at the 2nd of July. In the start of July, there was a long rainy period which delayed harvest. The trial was harvested on the 17th of July under slightly wet conditions.

In the following table results from harvest seed analysis and analysis of variance is given. Analysis was done by Student-Newman-Keuls test where different letters indicate statistical significant difference at 95% level.

Location: Bakkegaarden
Study Director: Morten Lind

| Crop Code | | FESAR | FESAR | FESAR |
|---|---|---|---|---|
| BBCH Scale | | BGRM | BGRM | BGRM |
| Crop Name | | Tall fescue | Tall fescue | Tall fescue |
| Rating Date | | 17Jul07 | 17Jul07 | 17Jul07 |
| **Rating Data Type** | | **YIELD** | **MOICON** | **YIELD** |
| **Rating Unit** | | **KG/PLOT** | **%** | **KG/HA** |
| Sample Size | | 1 | 1 | 1 |
| Sample Size Unit | | plot | plot | plot |
| ARM Action Codes | | + | + | T4 |
| Number of Decimals | | 2 | 1 | 1 |
| Trt No. | Treatment Name | | | |
| 1 | **Barfelix** | 3,24 d | 15,4 | **934,0 c** |
| 2 | **Barleduc** | 3,70 c | 13,7 | **1023,7 c** |
| 3 | **Barleroy** | 4,33 b | 13,9 | **1227,8 b** |
| 4 | **Barlexas II** | 4,97 a | 11,6 | **1492,1 a** |
| 5 | **Labarinth** | 3,36 d | 15,9 | **922,8 c** |
| **LSD (P=.05)** | | 0,339 | . | **96,91** |
| Standard Deviation | | 0,253 | . | 72,28 |
| CV | | 6,46 | . | 6,45 |
| Bartlett's X2 | | 2,474 | . | 2,5 |
| P(Bartlett's X2) | | 0,649 | . | 0,645 |
| Replicate F | | 4,870 | | 4,826 |
| Replicate Prob(F) | | 0,0092 | | 0,0096 |
| Treatment F | | 41,031 | | 55,700 |
| Treatment Prob(F) | | 0,0001 | | 0,0001 |

Means followed by same letter do not significantly differ (P=.05, Student-Newman-Keuls)
Mean comparisons performed only when AOV Treatment P(F) is significant at mean comparison OSL.

ARM Action Codes
T4 = [C9]-([C9]*@MVAVGREP([C8])/100)

# 5. Trial comments

Weather conditions for production of grass for seed in Denmark, 2006-2007
Generally autumn was warm and sunny with less than normal precipitation and grasses continued growing longer than normal. Compared to normal, winter was rather warm with average temperatures above 0 ºC. Spring was cold and growth started late. Generally spring was favourable for grass for seed production. June gave fine conditions for flowering but from the start of July there was a long rainy period and there was even a thunderstorm just at the end of June. The bad weather conditions delayed and made harvest rather difficult.
All together, conditions were favourable for grass for seed production just until harvest.

*Poa pratensis* (Engrapgræs)
Differences between varieties in yield were from (average) 1082-1270 kg/ha with, Bartender as lowest yielding and Baron as highest yielding.

There was statistical significant difference on yield between the two tested varieties.

*Dactylis glomerata* (Hundegræs)
Differences between varieties in yield were from (average) 1071-1468 kg/ha, with Barexcel as lowest yielding and Barula as highest yielding.

There was statistical significant difference on yield between all the tested varieties.

*Festuca arundinacea* (Strandsvingel)
Differences between varieties in yield were from (average) 923-1492 kg/ha, with Labarinth as lowest yielding and Barlexas II as highest yielding.

Barleroy and Barlexas II yielded significantly more than the other tested varieties.
Barlexas II had significantly higher yield compared to Barleroy.

Yield in the trials compared to predicted average yields in Denmark

In the table below average yields from Barenbrug varieties at LandboCentrum trials is given.

| Species | Average yields Barenbrug 2006 (kg/ha)* | Average yields Barenbrug 2007 (kg/ha)** |
|---|---|---|
| *Poa pratensis* (Engrapgræs) | 962 | 1176 |
| *Dactylis glomerata* (Hundegræs) | 1434 | 1260 |
| *Festuca arundinacae* (Strandsvingel) | 1757 | 1120 |

* Data from LandboCentrum Barenbrug trials 2006
** Data from LandboCentrum Barenbrug trials 2007

# 6. Appendix 1. Single plot data

Trial ID: 2005.541.00
Location: Bakkegarden
Study Director: Morten Lind

| | | | | | |
|---|---|---|---|---|---|
| Crop Code | | | POAPR | POAPR | POAPR |
| BBCH Scale | | | BGRM | BGRM | BGRM |
| Crop Name | | | Kentucky bluegrass | Kentucky bluegrass | Kentucky bluegrass |
| Rating Date | | | 18Jul07 | 18Jul07 | 18Jul07 |
| **Rating Data Type** | | | **YIELD** | **MOICON** | **YIELD** |
| **Rating Unit** | | | **KG/PLOT** | **%** | **KG/HA** |
| Sample Size | | | 1 | 1 | 1 |
| Sample Size Unit | | | plot | plot | plot |
| ARM Action Codes | | | + | + | T4 |
| Number of Decimals | | | 2 | 1 | 1 |
| Trt No. | Treatment Name | Plot | | | |
| 1 | **Baron** | 101 | 4,49 | 12,7 | 1336,6 |
| | | 202 | 4,28 | | 1274,1 |
| | | 301 | 4,35 | | 1295,0 |
| | | 402 | 4,42 | | 1315,8 |
| | | 501 | 3,79 | | 1128,2 |
| | | **Mean =** | **4,27** | **12,7** | **1269,9** |
| | | | | | |
| 2 | **Bartender** | 102 | 4,59 | 18,1 | 1193,3 |
| | | 201 | 4,29 | | 1115,3 |
| | | 302 | 4,28 | | 1112,7 |
| | | 401 | 3,62 | | 941,1 |
| | | 502 | 4,03 | | 1047,7 |
| | | **Mean =** | **4,16** | **18,1** | **1082,0** |

ARM Action Codes
T4 = [C9]-([C9]*@MVAVGREP([C8])/100)

Trial ID: 2005.546.00
Location: Bakkegaarden
Study Director: Morten Lind

| Trt No. | Treatment Name | Plot | | | |
|---|---|---|---|---|---|
| Crop Code | | | DACGL | DACGL | DACGL |
| BBCH Scale | | | BGRM | BGRM | BGRM |
| Crop Name | | | Orchard grass | Orchard grass | Orchard grass |
| Rating Date | | | 19Jul07 | 19Jul07 | 19Jul07 |
| **Rating Data Type** | | | **YIELD** | **MOICON** | **YIELD** |
| **Rating Unit** | | | **KG/PLOT** | **%** | **KG/HA** |
| Sample Size | | | 1 | 1 | 1 |
| Sample Size Unit | | | plot | plot | plot |
| ARM Action Codes | | | + | + | T4 |
| Number of Decimals | | | 2 | 2 | 1 |
| 1 | **Barula** | 103 | 5,07 | 15,40 | 1458,5 |
| | | 202 | 5,25 | | 1510,3 |
| | | 301 | 4,88 | | 1403,8 |
| | | 403 | 5,10 | | 1467,1 |
| | | 501 | 5,22 | | 1501,7 |
| | | **Mean =** | **5,10** | **15,40** | **1468,3** |
| 2 | **Barexcel** | 101 | 4,19 | 19,70 | 1189,8 |
| | | 203 | 3,49 | | 991,1 |
| | | 302 | 3,86 | | 1096,1 |
| | | 401 | 4,00 | | 1135,9 |
| | | 502 | 3,32 | | 942,8 |
| | | **Mean =** | **3,77** | **19,70** | **1071,1** |
| 3 | **Barmoral** | 102 | 3,87 | 15,70 | 1195,4 |
| | | 201 | 4,22 | | 1303,6 |
| | | 303 | 3,94 | | 1217,1 |
| | | 402 | 4,19 | | 1294,3 |
| | | 503 | 3,89 | | 1201,6 |
| | | **Mean =** | **4,02** | **15,70** | **1242,4** |

ARM Action Codes
T4 = [C9]-([C9]*@MVAVGREP([C8])/100)

Trial ID: 2005.544.00
Location: Bakkegaarden
Study Director: Morten Lind

| Trt No. | Treatment Name | Plot | | | |
|---|---|---|---|---|---|
| Crop Code | | | FESAR | FESAR | FESAR |
| BBCH Scale | | | BGRM | BGRM | BGRM |
| Crop Name | | | Tall fescue | Tall fescue | Tall fescue |
| Rating Date | | | 17Jul07 | 17Jul07 | 17Jul07 |
| **Rating Data Type** | | | **YIELD** | **MOICON** | **YIELD** |
| **Rating Unit** | | | **KG/PLOT** | **%** | **KG/HA** |
| Sample Size | | | 1 | 1 | 1 |
| Sample Size Unit | | | plot | plot | plot |
| ARM Action Codes | | | + | + | T4 |
| Number of Decimals | | | 2 | 1 | 1 |
| 1 | **Barfelix** | 103 | 2,92 | 15,4 | 842,3 |
| | | 204 | 2,98 | | 859,6 |
| | | 301 | 3,57 | | 1029,7 |
| | | 402 | 3,05 | | 879,7 |
| | | 503 | 3,67 | | 1058,6 |
| | | **Mean =** | **3,24** | **15,4** | **934,0** |
| 2 | **Barleduc** | 101 | 3,34 | 13,7 | 924,6 |
| | | 205 | 3,43 | | 949,6 |
| | | 303 | 4,33 | | 1198,7 |
| | | 401 | 3,87 | | 1071,4 |
| | | 502 | 3,52 | | 974,5 |
| | | **Mean =** | **3,70** | **13,7** | **1023,7** |
| 3 | **Barleroy** | 105 | 4,19 | 13,9 | 1187,0 |
| | | 202 | 3,98 | | 1127,5 |
| | | 305 | 4,65 | | 1317,3 |
| | | 404 | 4,00 | | 1133,2 |
| | | 505 | 4,85 | | 1374,0 |
| | | **Mean =** | **4,33** | **13,9** | **1227,8** |
| 4 | **Barlexas II** | 104 | 4,83 | 11,6 | 1450,0 |
| | | 201 | 5,01 | | 1504,1 |
| | | 304 | 5,45 | | 1636,2 |
| | | 405 | 4,90 | | 1471,0 |
| | | 504 | 4,66 | | 1399,0 |
| | | **Mean =** | **4,97** | **11,6** | **1492,1** |
| 5 | **Labarinth** | 102 | 3,22 | 15,9 | 884,9 |
| | | 203 | 3,13 | | 860,2 |
| | | 302 | 3,41 | | 937,1 |
| | | 403 | 3,43 | | 942,6 |
| | | 501 | 3,60 | | 989,3 |
| | | **Mean =** | **3,36** | **15,9** | **922,8** |

ARM Action Codes
T4 = [C9]-([C9]*@MVAVGREP([C8])/100)

# 7. Appendix 2 – Climate data

| Date | Temp | Min Temp | Max Temp | Rain (mm) |
|---|---|---|---|---|
| 01.07.2006 | 17.9 | 12.4 | 22.5 | 0.0 |
| 02.07.2006 | 18.9 | 12.7 | 23.9 | 0.0 |
| 03.07.2006 | 19.6 | 13.4 | 24.3 | 0.0 |
| 04.07.2006 | 20.3 | 13.6 | 25.6 | 0.0 |
| 05.07.2006 | 21.8 | 15.8 | 26.8 | 0.0 |
| 06.07.2006 | 23.3 | 17.0 | 28.8 | 0.3 |
| 07.07.2006 | 21.8 | 17.2 | 26.4 | 0.2 |
| 08.07.2006 | 18.9 | 14.7 | 22.9 | 0.1 |
| 09.07.2006 | 20.8 | 18.7 | 24.1 | 1.5 |
| 10.07.2006 | 19.1 | 13.6 | 22.8 | 0.0 |
| 11.07.2006 | 18.6 | 10.8 | 24.9 | 1.9 |
| 12.07.2006 | 16.5 | 9.6 | 21.9 | 0.0 |
| 13.07.2006 | 18.8 | 11.4 | 24.3 | 0.0 |
| 14.07.2006 | 16.8 | 12.0 | 20.2 | 0.0 |
| 15.07.2006 | 17.8 | 10.5 | 23.3 | 0.0 |
| 16.07.2006 | 19.8 | 12.9 | 25.7 | 0.0 |
| 17.07.2006 | 21.5 | 14.8 | 26.5 | 0.0 |
| 18.07.2006 | 20.8 | 14.1 | 26.0 | 0.0 |
| 19.07.2006 | 21.4 | 14.3 | 27.0 | 0.1 |
| 20.07.2006 | 23.6 | 20.1 | 28.2 | 0.5 |
| 21.07.2006 | 21.5 | 17.2 | 25.0 | 2.6 |
| 22.07.2006 | 20.8 | 16.1 | 25.0 | 0.1 |
| 23.07.2006 | 22.1 | 18.9 | 26.8 | 5.2 |
| 24.07.2006 | 20.5 | 14.3 | 25.2 | 0.0 |
| 25.07.2006 | 20.9 | 13.3 | 26.7 | 0.1 |
| 26.07.2006 | 22.6 | 15.6 | 29.0 | 0.0 |
| 27.07.2006 | 23.5 | 20.1 | 27.3 | 4.1 |
| 28.07.2006 | 20.1 | 17.5 | 23.3 | 4.0 |
| 29.07.2006 | 21.5 | 16.2 | 26.8 | 0.3 |
| 30.07.2006 | 22.9 | 19.0 | 27.1 | 13.6 |
| 31.07.2006 | 20.0 | 14.7 | 23.6 | 0.2 |
| 01.08.2006 | 20.3 | 15.8 | 24.9 | 11.4 |
| 02.08.2006 | 16.4 | 12.7 | 19.3 | 1.6 |
| 03.08.2006 | 17.1 | 11.7 | 21.8 | 0.5 |
| 04.08.2006 | 19.3 | 15.3 | 24.7 | 1.1 |
| 05.08.2006 | 20.3 | 14.8 | 25.0 | 0.0 |
| 06.08.2006 | 20.5 | 13.9 | 26.3 | 1.5 |
| 07.08.2006 | 20.5 | 13.5 | 25.4 | 0.0 |
| 08.08.2006 | 19.2 | 14.0 | 25.3 | 0.0 |
| 09.08.2006 | 17.9 | 14.6 | 21.1 | 1.4 |
| 10.08.2006 | 16.5 | 11.8 | 20.7 | 2.1 |
| 11.08.2006 | 16.4 | 14.9 | 19.7 | 24.2 |
| 12.08.2006 | 15.5 | 13.1 | 17.7 | 7.9 |
| 13.08.2006 | 16.4 | 14.8 | 18.7 | 24.3 |
| 14.08.2006 | 16.3 | 14.9 | 18.6 | 5.4 |
| 15.08.2006 | 16.3 | 14.7 | 18.1 | 9.4 |
| 16.08.2006 | 17.5 | 14.3 | 21.0 | 1.3 |
| 17.08.2006 | 16.8 | 13.5 | 19.8 | 3.5 |
| 18.08.2006 | 19.4 | 17.2 | 22.7 | 2.3 |
| 19.08.2006 | 19.3 | 16.2 | 23.6 | 1.6 |
| 20.08.2006 | 17.6 | 14.5 | 20.9 | 3.5 |

| | | | | |
|---|---|---|---|---|
| 21.08.2006 | 17.0 | 14.7 | 20.3 | 2.9 |
| 22.08.2006 | 17.5 | 15.7 | 20.1 | 7.9 |
| 23.08.2006 | 16.3 | 12.1 | 19.2 | 0.8 |
| 24.08.2006 | 16.2 | 11.3 | 21.0 | 0.0 |
| 25.08.2006 | 17.4 | 14.1 | 20.5 | 1.7 |
| 26.08.2006 | 16.8 | 13.6 | 20.0 | 2.5 |
| 27.08.2006 | 15.5 | 13.9 | 18.6 | 16.9 |
| 28.08.2006 | 15.0 | 12.2 | 18.1 | 2.4 |
| 29.08.2006 | 13.2 | 12.0 | 15.1 | 18.4 |
| 30.08.2006 | 15.0 | 13.3 | 17.2 | 3.5 |
| 31.08.2006 | 16.6 | 14.2 | 18.9 | 3.0 |
| 01.09.2006 | 16.5 | 14.4 | 19.0 | 5.4 |
| 02.09.2006 | 18.0 | 15.8 | 20.8 | 5.6 |
| 03.09.2006 | 16.4 | 14.5 | 18.9 | 4.5 |
| 04.09.2006 | 15.5 | 14.3 | 17.3 | 0.9 |
| 05.09.2006 | 15.0 | 11.9 | 18.1 | 0.1 |
| 06.09.2006 | 17.2 | 13.3 | 19.2 | 0.6 |
| 07.09.2006 | 15.3 | 12.8 | 17.9 | 3.4 |
| 08.09.2006 | 14.2 | 11.3 | 17.6 | 0.5 |
| 09.09.2006 | 13.9 | 9.3 | 17.6 | 0.0 |
| 10.09.2006 | 12.5 | 8.4 | 18.5 | 0.2 |
| 11.09.2006 | 15.0 | 10.8 | 20.4 | 0.0 |
| 12.09.2006 | 16.4 | 11.6 | 22.0 | 0.0 |
| 13.09.2006 | 16.1 | 10.4 | 21.6 | 0.0 |
| 14.09.2006 | 17.0 | 11.9 | 21.1 | 0.0 |
| 15.09.2006 | 17.2 | 15.2 | 21.4 | 0.0 |
| 16.09.2006 | 17.0 | 15.4 | 19.3 | 0.0 |
| 17.09.2006 | 16.6 | 14.5 | 19.6 | 0.1 |
| 18.09.2006 | 16.4 | 15.0 | 18.2 | 0.7 |
| 19.09.2006 | 15.7 | 12.2 | 18.6 | 0.4 |
| 20.09.2006 | 14.2 | 10.0 | 17.8 | 0.0 |
| 21.09.2006 | 15.9 | 11.9 | 21.2 | 0.0 |
| 22.09.2006 | 17.5 | 15.0 | 20.6 | 0.0 |
| 23.09.2006 | 16.4 | 14.0 | 18.9 | 0.0 |
| 24.09.2006 | 17.2 | 14.8 | 20.6 | 0.0 |
| 25.09.2006 | 18.0 | 15.6 | 21.6 | 0.0 |
| 26.09.2006 | 17.4 | 15.6 | 21.1 | 4.3 |
| 27.09.2006 | 15.1 | 13.5 | 17.3 | 6.3 |
| 28.09.2006 | 15.6 | 13.7 | 17.7 | 0.7 |
| 29.09.2006 | 17.0 | 15.3 | 20.0 | 0.2 |
| 30.09.2006 | 16.0 | 11.1 | 19.7 | 1.2 |
| 01.10.2006 | 14.9 | 10.0 | 18.3 | 4.8 |
| 02.10.2006 | 14.7 | 13.7 | 16.0 | 7.8 |
| 03.10.2006 | 13.5 | 9.9 | 15.6 | 1.6 |
| 04.10.2006 | 12.5 | 9.8 | 16.3 | 1.2 |
| 05.10.2006 | 12.5 | 10.4 | 14.9 | 5.5 |
| 06.10.2006 | 14.8 | 12.0 | 16.4 | 4.2 |
| 07.10.2006 | 13.4 | 11.5 | 15.5 | 3.7 |
| 08.10.2006 | 13.8 | 11.5 | 15.1 | 3.9 |
| 09.10.2006 | 12.9 | 10.2 | 15.7 | 0.0 |
| 10.10.2006 | 12.9 | 10.5 | 15.9 | 0.0 |
| 11.10.2006 | 13.5 | 12.6 | 14.5 | 0.0 |
| 12.10.2006 | 13.8 | 12.3 | 15.1 | 0.0 |
| 13.10.2006 | 12.3 | 10.0 | 14.6 | 0.0 |
| 14.10.2006 | 10.3 | 6.1 | 13.3 | 0.0 |
| 15.10.2006 | 9.7 | 6.0 | 14.1 | 0.0 |

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|---|---|---|---|---|
| 16.10.2006 | 10.2 | 8.0 | 12.2 | 0.0 |
| 17.10.2006 | 9.2 | 5.6 | 14.0 | 0.0 |
| 18.10.2006 | 11.1 | 5.7 | 13.4 | 0.0 |
| 19.10.2006 | 12.4 | 11.3 | 14.3 | 1.0 |
| 20.10.2006 | 12.2 | 10.9 | 13.4 | 2.0 |
| 21.10.2006 | 13.3 | 12.2 | 14.6 | 0.7 |
| 22.10.2006 | 13.3 | 12.5 | 14.5 | 5.7 |
| 23.10.2006 | 13.8 | 11.6 | 15.7 | 11.3 |
| 24.10.2006 | 12.1 | 9.4 | 14.7 | 7.6 |
| 25.10.2006 | 10.6 | 7.6 | 13.4 | 0.9 |
| 26.10.2006 | 14.2 | 12.3 | 16.7 | 3.1 |
| 27.10.2006 | 10.7 | 7.2 | 12.8 | 0.2 |
| 28.10.2006 | 11.1 | 7.5 | 12.5 | 5.7 |
| 29.10.2006 | 6.0 | 3.3 | 9.6 | 2.1 |
| 30.10.2006 | 9.8 | 5.8 | 12.1 | 2.9 |
| 31.10.2006 | 10.4 | 6.9 | 12.7 | 7.5 |
| 01.11.2006 | 1.0 | -0.7 | 5.0 | 2.6 |
| 02.11.2006 | -0.6 | -3.5 | 1.6 | 3.2 |
| 03.11.2006 | 2.0 | -3.3 | 4.9 | 1.0 |
| 04.11.2006 | 9.1 | 7.0 | 10.2 | 0.2 |
| 05.11.2006 | 10.4 | 9.1 | 11.1 | 5.5 |
| 06.11.2006 | 11.3 | 9.6 | 12.7 | 0.0 |
| 07.11.2006 | 10.6 | 9.5 | 11.7 | 2.0 |
| 08.11.2006 | 9.4 | 8.5 | 10.5 | 9.8 |
| 09.11.2006 | 6.4 | 4.1 | 8.7 | 2.2 |
| 10.11.2006 | 5.9 | 3.4 | 7.2 | 1.8 |
| 11.11.2006 | 6.1 | 4.9 | 8.1 | 7.8 |
| 12.11.2006 | 6.0 | 3.9 | 8.3 | 3.3 |
| 13.11.2006 | 7.5 | 5.1 | 9.3 | 7.1 |
| 14.11.2006 | 9.2 | 8.0 | 10.8 | 0.8 |
| 15.11.2006 | 10.3 | 9.3 | 11.2 | 0.9 |
| 16.11.2006 | 11.4 | 9.0 | 13.5 | 0.2 |
| 17.11.2006 | 10.0 | 7.3 | 11.5 | 2.1 |
| 18.11.2006 | 8.3 | 5.2 | 11.5 | 0.5 |
| 19.11.2006 | 5.2 | 2.4 | 8.2 | 6.9 |
| 20.11.2006 | 6.1 | 4.3 | 6.7 | 2.7 |
| 21.11.2006 | 6.0 | 3.7 | 7.1 | 3.7 |
| 22.11.2006 | 5.5 | 3.0 | 6.7 | 0.5 |
| 23.11.2006 | 7.2 | 5.1 | 9.2 | 4.9 |
| 24.11.2006 | 8.7 | 7.4 | 9.5 | 0.2 |
| 25.11.2006 | 10.8 | 9.1 | 13.2 | 0.9 |
| 26.11.2006 | 9.2 | 7.5 | 10.3 | 0.3 |
| 27.11.2006 | 7.8 | 6.6 | 8.7 | 0.1 |
| 28.11.2006 | 8.0 | 6.9 | 10.8 | 0.1 |
| 29.11.2006 | 8.6 | 7.5 | 10.3 | 0.2 |
| 30.11.2006 | 7.3 | 5.1 | 8.6 | 0.0 |
| 01.12.2006 | 7.1 | 5.3 | 8.1 | 0.2 |
| 02.12.2006 | 7.9 | 7.3 | 8.4 | 2.8 |
| 03.12.2006 | 8.2 | 7.1 | 9.1 | 3.6 |
| 04.12.2006 | 7.9 | 7.6 | 8.1 | 5.2 |
| 05.12.2006 | 11.2 | 10.0 | 12.5 | 2.0 |
| 06.12.2006 | 8.9 | 7.7 | 10.2 | 2.5 |
| 07.12.2006 | 7.6 | 6.6 | 9.0 | 6.9 |
| 08.12.2006 | 9.1 | 7.7 | 10.5 | 1.5 |
| 09.12.2006 | 7.0 | 4.2 | 8.4 | 0.1 |
| 10.12.2006 | 5.1 | 3.7 | 7.3 | 0.5 |

| | | | | |
|---|---|---|---|---|
| 11.12.2006 | 5.9 | 4.7 | 7.8 | 4.3 |
| 12.12.2006 | 6.6 | 4.9 | 7.4 | 2.1 |
| 13.12.2006 | 8.3 | 7.0 | 9.9 | 6.4 |
| 14.12.2006 | 10.1 | 9.8 | 10.5 | 1.6 |
| 15.12.2006 | 8.6 | 7.4 | 10.3 | 2.4 |
| 16.12.2006 | 5.3 | 3.9 | 7.1 | 3.2 |
| 17.12.2006 | 4.0 | 1.5 | 5.4 | 3.3 |
| 18.12.2006 | 2.1 | 1.0 | 4.1 | 0.1 |
| 19.12.2006 | 6.0 | 4.6 | 7.0 | 0.0 |
| 20.12.2006 | 5.7 | 2.8 | 8.5 | 0.1 |
| 21.12.2006 | 6.4 | 5.7 | 6.9 | 0.0 |
| 22.12.2006 | 6.6 | 5.8 | 7.2 | 0.0 |
| 23.12.2006 | 6.7 | 6.6 | 6.8 | 0.1 |
| 24.12.2006 | 7.0 | 5.9 | 7.8 | 0.0 |
| 25.12.2006 | 5.4 | 5.1 | 5.9 | 0.0 |
| 26.12.2006 | 5.4 | 5.0 | 5.9 | 0.0 |
| 27.12.2006 | 5.4 | 4.1 | 5.9 | 0.2 |
| 28.12.2006 | 4.0 | 3.6 | 4.7 | 0.9 |
| 29.12.2006 | 4.5 | 3.4 | 5.7 | 0.1 |
| 30.12.2006 | 6.8 | 5.1 | 8.4 | 14.3 |
| 31.12.2006 | 7.4 | 6.7 | 8.1 | 3.8 |

| Date | Temp | Min Temp | Max Temp | Rain (mm) |
|---|---|---|---|---|
| 01.01.2007 | 6.8 | 5.0 | 8.2 | 5.6 |
| 02.01.2007 | 4.9 | 4.2 | 5.9 | 0.3 |
| 03.01.2007 | 6.1 | 4.8 | 7.2 | 2.3 |
| 04.01.2007 | 7.6 | 7.0 | 8.1 | 3.2 |
| 05.01.2007 | 6.9 | 6.2 | 8.0 | 0.7 |
| 06.01.2007 | 6.1 | 5.6 | 6.7 | 0.7 |
| 07.01.2007 | 6.8 | 5.7 | 7.8 | 1.2 |
| 08.01.2007 | 6.3 | 5.6 | 7.4 | 3.5 |
| 09.01.2007 | 9.9 | 8.4 | 10.8 | 2.3 |
| 10.01.2007 | 8.2 | 5.2 | 9.8 | 6.5 |
| 11.01.2007 | 5.8 | 4.2 | 7.3 | 11.0 |
| 12.01.2007 | 8.4 | 7.0 | 10.5 | 2.3 |
| 13.01.2007 | 8.4 | 6.8 | 9.3 | 1.6 |
| 14.01.2007 | 6.7 | 6.3 | 7.0 | 1.0 |
| 15.01.2007 | 6.6 | 4.6 | 7.4 | 0.0 |
| 16.01.2007 | 5.6 | 4.4 | 7.0 | 5.0 |
| 17.01.2007 | 6.9 | 4.8 | 8.3 | 7.0 |
| 18.01.2007 | 5.0 | 2.6 | 7.2 | 9.5 |
| 19.01.2007 | 5.0 | 3.4 | 6.9 | 6.4 |
| 20.01.2007 | 6.2 | 4.5 | 9.4 | 13.9 |
| 21.01.2007 | 3.3 | 1.3 | 4.5 | 5.5 |
| 22.01.2007 | -3.4 | -7.4 | 0.8 | 1.4 |
| 23.01.2007 | -3.0 | -6.8 | 0.3 | 0.3 |
| 24.01.2007 | -3.6 | -6.5 | -1.2 | 0.0 |
| 25.01.2007 | -4.5 | -7.1 | -1.4 | 0.1 |
| 26.01.2007 | 1.5 | -0.9 | 3.6 | 4.2 |
| 27.01.2007 | -1.5 | -4.5 | 1.0 | 2.7 |
| 28.01.2007 | 4.6 | 2.5 | 6.5 | 2.9 |
| 29.01.2007 | 2.5 | 0.6 | 5.9 | 0.7 |
| 30.01.2007 | 6.3 | 5.2 | 7.8 | 0.3 |
| 31.01.2007 | 5.8 | 4.0 | 7.8 | 3.9 |
| 01.02.2007 | 4.8 | 3.2 | 5.8 | 0.3 |
| 02.02.2007 | 6.0 | 4.9 | 6.9 | 3.1 |
| 03.02.2007 | 5.6 | 3.3 | 8.4 | 0.1 |
| 04.02.2007 | 4.9 | 3.5 | 6.2 | 0.0 |
| 05.02.2007 | 2.8 | 0.9 | 4.5 | 0.4 |
| 06.02.2007 | 1.0 | -0.1 | 2.5 | 1.2 |
| 07.02.2007 | 0.4 | -1.1 | 1.9 | 1.1 |
| 08.02.2007 | 0.6 | -1.7 | 1.7 | 1.4 |
| 09.02.2007 | -1.6 | -2.6 | -0.6 | 0.2 |
| 10.02.2007 | -1.5 | -2.6 | -0.7 | 0.0 |
| 11.02.2007 | -0.4 | -1.6 | 0.3 | 0.6 |
| 12.02.2007 | 1.6 | 0.3 | 2.6 | 2.8 |
| 13.02.2007 | 2.1 | 1.9 | 2.4 | 2.5 |
| 14.02.2007 | 3.1 | 1.9 | 3.8 | 2.9 |
| 15.02.2007 | 2.6 | 2.1 | 3.8 | 0.7 |
| 16.02.2007 | 3.1 | 2.6 | 3.9 | 0.0 |
| 17.02.2007 | 2.9 | 0.8 | 4.0 | 0.0 |
| 18.02.2007 | 2.9 | -0.3 | 4.5 | 0.0 |
| 19.02.2007 | 2.3 | 1.7 | 3.0 | 0.0 |
| 20.02.2007 | 2.8 | 0.4 | 5.1 | 3.6 |
| 21.02.2007 | -0.4 | -1.0 | 0.2 | 14.0 |
| 22.02.2007 | -1.7 | -2.1 | -1.1 | 1.2 |
| 23.02.2007 | -1.6 | -1.9 | -1.2 | 1.4 |

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|---|---|---|---|---|
| 24.02.2007 | -0.2 | -1.4 | 1.2 | 5.3 |
| 25.02.2007 | 2.3 | 1.5 | 2.8 | 10.0 |
| 26.02.2007 | 2.4 | 0.7 | 3.3 | 2.1 |
| 27.02.2007 | 1.7 | 0.2 | 3.5 | 5.1 |
| 28.02.2007 | 4.9 | 0.8 | 7.0 | 2.6 |
| 01.03.2007 | 5.2 | 3.5 | 7.3 | 0.8 |
| 02.03.2007 | 3.6 | 2.7 | 4.7 | 0.2 |
| 03.03.2007 | 3.2 | 2.0 | 4.1 | 0.0 |
| 04.03.2007 | 3.2 | -0.1 | 6.9 | 0.0 |
| 05.03.2007 | 4.4 | 2.8 | 6.1 | 2.5 |
| 06.03.2007 | 6.2 | 4.0 | 8.0 | 3.1 |
| 07.03.2007 | 6.4 | 4.5 | 8.2 | 3.8 |
| 08.03.2007 | 5.7 | 3.7 | 7.3 | 0.4 |
| 09.03.2007 | 5.3 | 2.8 | 7.7 | 1.3 |
| 10.03.2007 | 6.5 | 2.3 | 8.5 | 0.0 |
| 11.03.2007 | 8.3 | 4.0 | 12.3 | 0.0 |
| 12.03.2007 | 8.4 | 3.0 | 13.8 | 0.0 |
| 13.03.2007 | 5.9 | 2.3 | 9.4 | 0.0 |
| 14.03.2007 | 7.2 | 4.5 | 10.8 | 0.0 |
| 15.03.2007 | 7.8 | 5.2 | 10.0 | 0.0 |
| 16.03.2007 | 6.7 | 4.3 | 9.0 | 3.0 |
| 17.03.2007 | 6.8 | 4.8 | 8.1 | 4.0 |
| 18.03.2007 | 5.8 | 3.6 | 8.0 | 2.4 |
| 19.03.2007 | 3.4 | 0.4 | 5.5 | 2.1 |
| 20.03.2007 | 3.6 | 0.4 | 6.8 | 0.4 |
| 21.03.2007 | 3.9 | 2.3 | 5.2 | 2.2 |
| 22.03.2007 | 5.2 | 3.2 | 7.8 | 0.1 |
| 23.03.2007 | 6.7 | 3.6 | 8.8 | 2.0 |
| 24.03.2007 | 7.5 | 4.3 | 10.6 | 0.0 |
| 25.03.2007 | 7.2 | 4.1 | 11.8 | 0.0 |
| 26.03.2007 | 7.0 | 2.4 | 11.8 | 0.0 |
| 27.03.2007 | 6.4 | 1.9 | 11.2 | 0.0 |
| 28.03.2007 | 8.0 | 2.8 | 12.8 | 0.0 |
| 29.03.2007 | 8.0 | 4.2 | 12.4 | 0.0 |
| 30.03.2007 | 6.6 | 3.1 | 11.5 | 0.0 |
| 31.03.2007 | 7.5 | 2.9 | 13.4 | 0.0 |
| 01.04.2007 | 6.2 | 0.1 | 12.6 | 0.0 |
| 02.04.2007 | 8.1 | 1.3 | 13.6 | 0.0 |
| 03.04.2007 | 4.5 | -1.3 | 8.4 | 0.2 |
| 04.04.2007 | 7.0 | 1.3 | 9.8 | 0.0 |
| 05.04.2007 | 8.9 | 5.1 | 12.5 | 0.0 |
| 06.04.2007 | 5.4 | 1.9 | 8.0 | 0.0 |
| 07.04.2007 | 6.1 | 3.3 | 8.5 | 0.0 |
| 08.04.2007 | 6.0 | 4.3 | 7.5 | 3.0 |
| 09.04.2007 | 8.4 | 7.4 | 10.0 | 2.5 |
| 10.04.2007 | 9.6 | 8.1 | 11.5 | 0.0 |
| 11.04.2007 | 10.6 | 5.8 | 15.3 | 0.0 |
| 12.04.2007 | 8.8 | 2.8 | 14.8 | 0.0 |
| 13.04.2007 | 9.4 | 3.2 | 15.1 | 0.0 |
| 14.04.2007 | 10.4 | 4.3 | 16.4 | 0.0 |
| 15.04.2007 | 10.1 | 4.7 | 15.5 | 0.0 |
| 16.04.2007 | 13.8 | 8.6 | 20.0 | 0.0 |
| 17.04.2007 | 9.3 | 5.6 | 12.6 | 0.0 |
| 18.04.2007 | 7.6 | 5.0 | 10.6 | 0.1 |
| 19.04.2007 | 6.6 | 3.1 | 9.6 | 2.6 |
| 20.04.2007 | 4.2 | 0.1 | 7.8 | 0.0 |

| | | | | |
|---|---|---|---|---|
| 21.04.2007 | 5.7 | 1.3 | 10.1 | 0.0 |
| 22.04.2007 | 8.4 | 6.0 | 11.1 | 0.0 |
| 23.04.2007 | 12.1 | 7.6 | 16.7 | 0.0 |
| 24.04.2007 | 12.5 | 7.7 | 17.1 | 0.0 |
| 25.04.2007 | 9.1 | 6.2 | 12.4 | 0.0 |
| 26.04.2007 | 13.2 | 6.9 | 20.2 | 0.0 |
| 27.04.2007 | 14.9 | 8.7 | 21.5 | 0.0 |
| 28.04.2007 | 10.5 | 5.0 | 16.0 | 0.1 |
| 29.04.2007 | 8.8 | 5.1 | 12.7 | 0.0 |
| 30.04.2007 | 7.7 | 2.3 | 12.5 | 0.0 |
| 01.05.2007 | 9.7 | 4.3 | 15.7 | 0.0 |
| 02.05.2007 | 11.9 | 5.9 | 17.6 | 0.0 |
| 03.05.2007 | 7.8 | 1.5 | 12.2 | 0.0 |
| 04.05.2007 | 10.6 | 3.4 | 17.1 | 0.0 |
| 05.05.2007 | 10.0 | 3.3 | 16.0 | 0.0 |
| 06.05.2007 | 13.5 | 8.3 | 19.3 | 3.8 |
| 07.05.2007 | 10.8 | 8.2 | 13.5 | 4.1 |
| 08.05.2007 | 10.4 | 8.4 | 12.3 | 8.2 |
| 09.05.2007 | 8.2 | 2.9 | 11.1 | 1.2 |
| 10.05.2007 | 10.3 | 7.8 | 13.4 | 2.2 |
| 11.05.2007 | 9.8 | 6.9 | 11.7 | 2.5 |
| 12.05.2007 | 10.5 | 8.4 | 12.1 | 4.2 |
| 13.05.2007 | 14.0 | 11.5 | 17.2 | 0.3 |
| 14.05.2007 | 13.7 | 6.4 | 18.2 | 0.0 |
| 15.05.2007 | 9.4 | 3.5 | 13.6 | 0.0 |
| 16.05.2007 | 9.2 | 7.9 | 10.0 | 34.4 |
| 17.05.2007 | 8.3 | 7.1 | 9.3 | 6.9 |
| 18.05.2007 | 12.7 | 9.6 | 15.0 | 0.4 |
| 19.05.2007 | 12.4 | 6.6 | 16.7 | 1.7 |
| 20.05.2007 | 14.2 | 11.0 | 17.5 | 0.0 |
| 21.05.2007 | 15.6 | 11.4 | 21.2 | 0.0 |
| 22.05.2007 | 13.6 | 8.6 | 18.2 | 0.0 |
| 23.05.2007 | 12.1 | 8.4 | 15.8 | 0.0 |
| 24.05.2007 | 15.3 | 13.1 | 18.6 | 0.0 |
| 25.05.2007 | 16.5 | 12.1 | 20.1 | 0.0 |
| 26.05.2007 | 11.0 | 8.2 | 13.7 | 5.3 |
| 27.05.2007 | 13.4 | 10.9 | 15.1 | 2.0 |
| 28.05.2007 | 15.2 | 13.5 | 17.6 | 3.5 |
| 29.05.2007 | 17.1 | 13.6 | 22.1 | 7.0 |
| 30.05.2007 | 11.6 | 6.1 | 15.7 | 0.0 |
| 31.05.2007 | 13.7 | 8.5 | 17.9 | 0.0 |
| 01.06.2007 | 16.9 | 13.5 | 19.9 | 0.0 |
| 02.06.2007 | 12.5 | 10.2 | 14.5 | 0.5 |
| 03.06.2007 | 15.2 | 12.3 | 19.0 | 0.0 |
| 04.06.2007 | 15.2 | 14.4 | 16.6 | 2.4 |
| 05.06.2007 | 17.4 | 14.5 | 21.8 | 4.7 |
| 06.06.2007 | 17.7 | 14.9 | 21.3 | 0.2 |
| 07.06.2007 | 19.5 | 14.6 | 24.0 | 0.0 |
| 08.06.2007 | 18.3 | 10.7 | 23.6 | 0.0 |
| 09.06.2007 | 19.1 | 11.7 | 24.3 | 0.0 |
| 10.06.2007 | 21.0 | 14.5 | 26.5 | 0.0 |
| 11.06.2007 | 22.7 | 15.3 | 28.6 | 0.0 |
| 12.06.2007 | 20.0 | 14.2 | 24.4 | 0.0 |
| 13.06.2007 | 16.4 | 14.5 | 18.4 | 0.5 |
| 14.06.2007 | 13.3 | 8.5 | 16.4 | 0.1 |
| 15.06.2007 | 12.3 | 11.1 | 13.2 | 1.3 |

| | | | | |
|---|---|---|---|---|
| 16.06.2007 | 13.8 | 12.2 | 15.3 | 35.6 |
| 17.06.2007 | 15.7 | 11.4 | 19.4 | 2.9 |
| 18.06.2007 | 15.8 | 12.7 | 19.2 | 0.0 |
| 19.06.2007 | 16.3 | 10.9 | 20.9 | 0.0 |
| 20.06.2007 | 18.2 | 15.8 | 21.1 | 1.0 |
| 21.06.2007 | 16.7 | 13.3 | 19.2 | 20.2 |
| 22.06.2007 | 15.7 | 12.4 | 19.6 | 6.8 |
| 23.06.2007 | 15.5 | 12.2 | 18.8 | 6.3 |
| 24.06.2007 | 16.7 | 14.1 | 19.0 | 0.1 |
| 25.06.2007 | 17.4 | 15.0 | 19.4 | 1.4 |
| 26.06.2007 | 14.3 | 12.0 | 18.7 | 3.8 |
| 27.06.2007 | 12.2 | 10.1 | 14.3 | 31.2 |
| 28.06.2007 | 12.8 | 9.5 | 15.9 | 0.0 |
| 29.06.2007 | 15.0 | 12.5 | 17.4 | 6.0 |
| 30.06.2007 | 12.9 | 9.4 | 16.3 | 1.6 |
| 01.07.2007 | 14.9 | 12.6 | 17.4 | 2.5 |
| 02.07.2007 | 16.2 | 15.0 | 18.6 | 12.4 |
| 03.07.2007 | 16.8 | 13.3 | 20.1 | 2.4 |
| 04.07.2007 | 15.6 | 13.6 | 18.9 | 23.1 |
| 05.07.2007 | 14.3 | 14.1 | 14.5 | 29.2 |
| 06.07.2007 | 15.0 | 13.3 | 17.3 | 0.0 |
| 07.07.2007 | 15.3 | 12.5 | 18.5 | 0.3 |
| 08.07.2007 | 15.3 | 10.9 | 18.9 | 0.1 |
| 09.07.2007 | 15.3 | 10.1 | 19.2 | 0.0 |
| 10.07.2007 | 15.0 | 11.0 | 19.3 | 1.6 |
| 11.07.2007 | 14.1 | 13.3 | 15.1 | 7.2 |
| 12.07.2007 | 14.9 | 13.3 | 17.2 | 0.6 |
| 13.07.2007 | 16.2 | 14.4 | 18.8 | 0.4 |
| 14.07.2007 | 19.8 | 14.1 | 26.9 | 2.1 |
| 15.07.2007 | 19.2 | 15.8 | 22.4 | 2.1 |
| 16.07.2007 | 19.6 | 16.3 | 24.3 | 0.0 |
| 17.07.2007 | 19.1 | 13.8 | 23.3 | 0.1 |
| 18.07.2007 | 18.9 | 13.8 | 23.0 | 0.0 |
| 19.07.2007 | 16.4 | 10.6 | 20.3 | 0.0 |
| 20.07.2007 | 17.6 | 14.8 | 20.5 | 2.2 |
| 21.07.2007 | 18.7 | 14.3 | 22.9 | 0.1 |
| 22.07.2007 | 14.2 | 12.5 | 16.0 | 27.5 |
| 23.07.2007 | 16.0 | 12.9 | 20.2 | 0.4 |
| 24.07.2007 | 15.0 | 13.6 | 17.1 | 10.4 |
| 25.07.2007 | 16.4 | 13.4 | 20.0 | 0.1 |
| 26.07.2007 | 18.0 | 15.8 | 20.4 | 7.3 |
| 27.07.2007 | 16.4 | 14.2 | 19.1 | 5.7 |
| 28.07.2007 | 15.4 | 12.9 | 19.4 | 4.2 |
| 29.07.2007 | 13.5 | 9.7 | 16.6 | 1.7 |
| 30.07.2007 | 13.6 | 12.5 | 15.3 | 5.7 |
| 31.07.2007 | 13.4 | 10.2 | 15.9 | 0.0 |