

Grundwasserstände



Rheintal

Muttentz

Abstichpunkt:

OK Terrain:

21.J.89

278.84

279.12

Lutzertstrasse OM1

m ü.M.

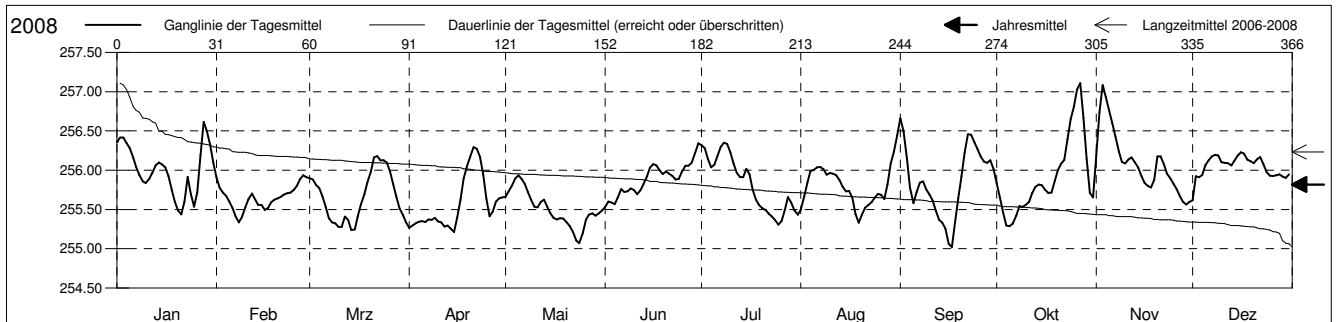
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

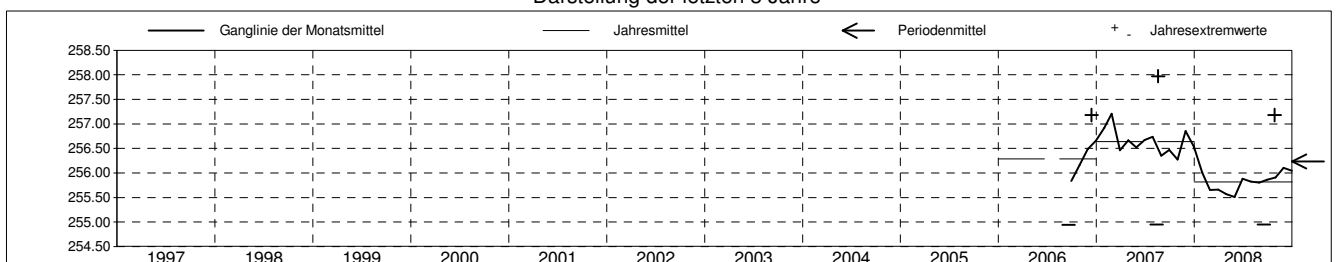
Koordinaten: 614365.00 / 264925.50

2008	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	256.37	255.91	255.90	255.27	255.66	255.53 -	256.32	255.50	256.66 +	255.83	256.19	255.62 -	1
2	256.41	255.77	255.88	255.30	255.74	255.60	256.28	255.67	256.50	255.65	256.74	255.93	2
3	256.42	255.71	255.81	255.32	255.80	255.59	256.14	255.85	256.14	255.46	257.08 +	255.91	3
4	256.35	255.67	255.77	255.34	255.89	255.57	256.04	255.99	255.78	255.29 -	256.93	255.94	4
5	256.28	255.60	255.67	255.35	255.94 +	255.66	256.07	256.00	255.58	255.29 -	256.76	256.06	5
Tagesmittel													
6	256.16	255.52	255.54	255.34	255.89	255.76	256.18	256.04	255.72	255.32	256.60	256.13	6
7	256.04	255.41	255.39	255.37	255.82	255.72	256.30	256.04	255.84	255.42	256.43	256.17	7
8	255.94	255.34 -	255.34	255.37	255.72	255.73	256.35 +	256.01	255.86	255.54	256.23	256.20	8
9	255.86	255.41	255.33	255.39	255.62	255.77	256.33	255.95	255.75	255.53	256.11	256.19	9
10	255.84	255.53	255.28	255.35	255.53	255.75	256.23	255.96	255.69	255.56	256.09	256.10	10
11	255.89	255.63	255.28	255.33	255.53	255.69	256.09	255.96	255.61	255.60	256.14	256.09	11
12	255.97	255.70	255.41	255.28	255.60	255.74	255.97	255.94	255.48	255.71	256.16	256.09	12
13	256.06	255.62	255.37	255.29	255.63	255.82	255.91	255.88	255.37	255.79	256.10	256.06	13
14	256.10	255.56	255.24 -	255.25	255.54	255.91	255.91	255.79	255.33	255.82	256.03	256.12	14
15	256.07	255.56	255.24 -	255.21 -	255.45	256.03	256.02	255.73	255.25	255.81	255.93	256.19	15
Max. +													
16	256.04	255.49	255.41	255.40	255.39	256.08	255.95	255.74	255.06	255.75	255.84	256.23 +	16
17	255.93	255.52	255.57	255.62	255.37	256.06	255.75	255.65	255.02 -	255.71	255.80	256.21	17
18	255.75	255.59	255.69	255.89	255.39	256.00	255.62	255.44	255.34	255.71	255.78	256.14	18
19	255.60	255.62	255.84	256.04	255.39	255.95	255.56	255.33 -	255.65	255.86	255.88	256.11	19
20	255.49	255.64	255.98	256.17	255.34	255.99	255.51	255.43	255.92	256.00	256.17	256.09	20
Min. -													
21	255.44 -	255.66	256.16	256.30 +	255.29	255.96	255.50	255.52	256.23	256.08	256.18	256.14	21
22	255.60	255.69	256.18 +	256.27	255.22	255.93	255.45	255.56	256.46	256.13	256.08	256.17	22
23	255.92	255.70	256.13	256.17	255.10	255.88	255.41	255.59	256.45	256.39	255.95	256.08	23
24	255.69	255.72	256.13	255.95	255.07 -	255.89	255.36	255.65	256.36	256.65	255.90	255.98	24
25	255.54	255.75	256.10	255.64	255.20	255.98	255.31 -	255.70	256.27	256.81	255.83	255.93	25
26	255.72	255.80	255.98	255.41	255.37	256.06	255.35	255.69	256.18	257.03	255.76	255.93	26
27	256.19	255.89	255.82	255.48	255.43	256.06	255.49	255.63	256.11	257.11 +	255.67	255.94	27
28	256.62 +	255.93 +	255.66	255.60	255.45	256.09	255.66	255.82	256.10	256.66	255.60	255.95	28
29	256.50	255.91	255.51	255.64	255.42	256.22	255.59	256.09	256.13	256.14	255.56 -	255.92	29
30	256.32		255.43	255.65	255.45	256.34 +	255.49	256.24	256.02	255.71	255.60	255.90	30
31	256.10		255.34		255.48		255.43	256.44 +		255.65		255.95	31
Monatsmittel	256.01	255.65	255.66	255.57	255.51 -	255.88	255.82	255.80	255.86	255.90	256.10 +	256.05	
Maximum	256.68	255.99	256.22	256.32	255.95 -	256.36	256.36	256.57	256.70	257.18 +	257.14	256.24	
Datum	28.01	01.02	21.03	21.04	05.05	30.06	08.07	31.08	01.09	27.10	03.11	16.12	
Amplitude	1.26	0.68	1.05	1.16	0.91	0.86	1.06	1.25	1.75	1.92	1.59	0.63	
Jahr 2008	Mittel	255.82 m ü.M.		Maximum	257.18 (27.Okt)		Minimum	254.95 (17.Sep)		Amplitude		2.23 m	



2006 - 2008												
Monatsmittel	256.46	256.43	256.06	256.12	256.01 -	256.27	256.28	256.07	256.06	256.11	256.48 +	256.41
Maximum	257.62	257.71	257.11	257.24	257.12	257.37	257.36	257.97 +	256.85 -	257.18	257.44	257.81
Jahr	2007	2007	2007	2007	2007	2007	2007	2007	2007	2008	2007	2007
Minimum	255.42	255.31	255.17	255.16	255.04	255.50	255.30	254.95	254.94 -	255.26	255.55	255.61 +
Jahr	2008	2008	2008	2008	2008	2008	2008	2007	2006	2008	2008	2008
Amplitude	1.26	0.85 -	1.05	1.16	0.95	1.39	1.47	3.02 +	1.75	1.92	1.59	1.97
Jahr	2008	2007	2008	2008	2007	2007	2007	2007	2008	2008	2008	2007
Periode	Mittel	256.23 m ü.M.		Maximum	257.97 (20.Aug 2007)		Minimum	254.94 (19.Sep 2006)		Amplitude		3.03 m

Darstellung der letzten 3 Jahre



Grundwassertemperatur



Rheintal

Muttentz

Abstichpunkt:

OK Terrain:

21.J.89

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Lutzertstrasse OM1

m ü.M.

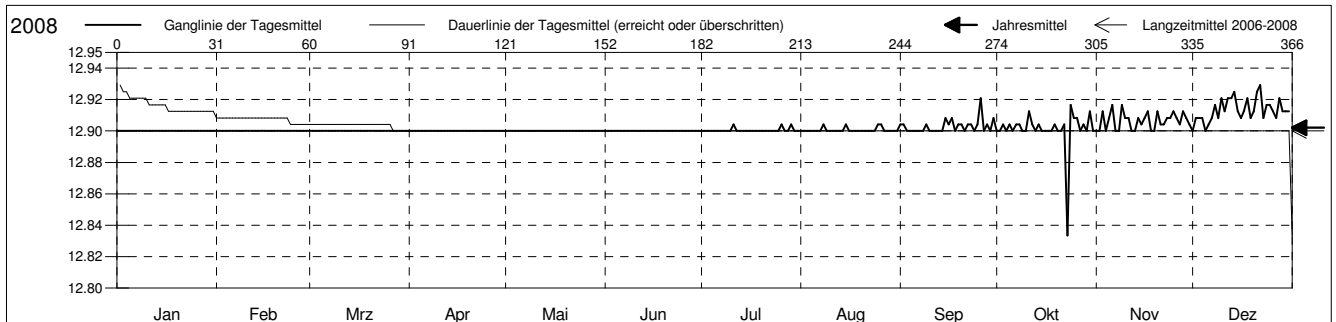
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

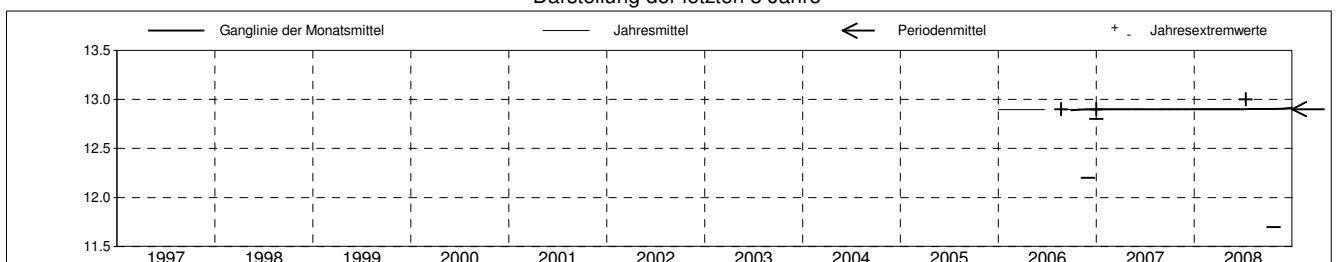
Koordinaten: 614365.00 / 264925.50

2008	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	1
2	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	2
3	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	3
4	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	4
5	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	5
Tagesmittel													
6	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	6
7	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	7
8	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	8
9	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	9
10	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	10
11	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	11
12	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12
13	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	13
14	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	14
15	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	15
Max. +													
16	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	16
17	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	17
18	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	18
19	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	19
20	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	20
Min. -													
21	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	21
22	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	22
23	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.8 -	12.9 +	12.9 +	23
24	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	24
25	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	25
26	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	26
27	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	27
28	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	28
29	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	29
30	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	30
31	12.9 +		12.9 +		12.9 +		12.9 +		12.9 +		12.9 +		31
Monatsmittel	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	
Maximum	12.9 -	12.9 -	12.9 -	12.9 -	12.9 -	12.9 -	13.0 +	13.0 +	13.0 +	13.0 +	13.0 +	13.0 +	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	11.07	08.08	01.09	03.10	03.11	02.12	
Minimum	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	11.7 -	12.9 +	12.9 +	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	01.07	01.08	01.09	23.10	01.11	01.12	
Amplitude	0.0 +	0.0 +	0.0 +	0.0 +	0.0 +	0.0 +	0.1	0.1	0.1	1.3	0.1	0.1	
Jahr 2008	Mittel	12.9 °C		Maximum	13.0 (11.Jul)		Minimum	11.7 (23.Okt)		Amplitude		1.3 °C	



2006 - 2008													
Monatsmittel	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	
Maximum	12.9 -	12.9 -	12.9 -	12.9 -	12.9 -	12.9 -	13.0 +	13.0 +	13.0 +	13.0 +	13.0 +	13.0 +	
Jahr	2007	2007	2007	2007	2007	2007	2008	2008	2008	2008	2008	2008	
Minimum	12.8	12.8	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.8	12.8	11.7 -	12.8	12.2	
Jahr	2007	2007	2007	2007	2007	2007	2007	2006	2006	2008	2006	2006	
Amplitude	0.1	0.1	0.0 -	0.0 -	0.0 -	0.0 -	0.1	0.1	0.1	1.3 +	0.1	0.7	
Jahr	2007	2007	2007	2007	2007	2007	2008	2008	2008	2008	2008	2006	
Periode	Mittel	12.9 °C		Maximum	13.0 (11.Jul 2008)		Minimum	11.7 (23.Okt 2008)		Amplitude		1.3 °C	

Darstellung der letzten 3 Jahre



Leitfähigkeit



Rheintal

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Abstichpunkt:

OK Terrain:

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Lutzertstrasse OM1

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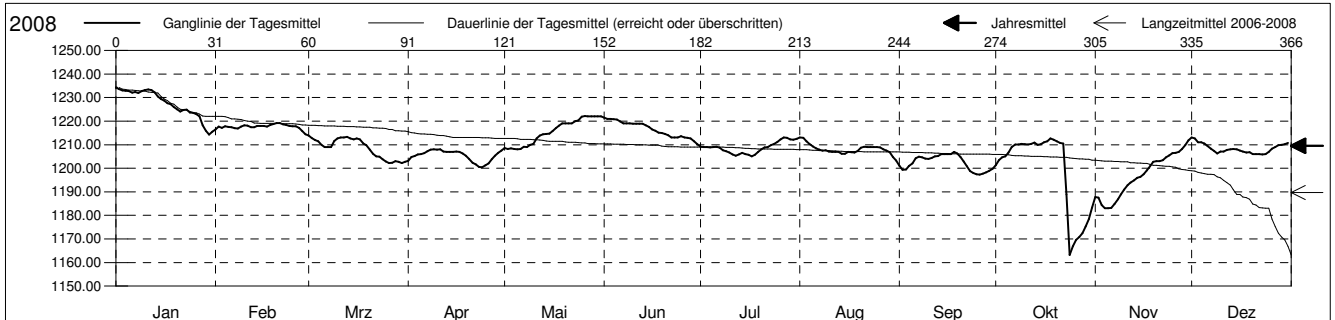
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Koordinaten: 614365.00 / 264925.50

2008	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	1234 +	1216	1214 +	1203	1209	1222 +	1209	1213 +	1201	1201	1188	1213 +	1
2	1234 +	1218	1213	1205	1208 -	1221	1209	1213 +	1199	1203	1188	1213 +	2
3	1233	1217	1212	1205	1209	1221	1209	1211	1200	1205	1184	1211	3
4	1233	1218	1211	1206	1208 -	1221	1209	1210	1201	1205	1183 -	1211	4
5	1233	1218	1210	1206	1208 -	1221	1209	1209	1202	1207	1183 -	1211	5
Tagesmittel													
6	1232	1217	1209	1206	1208 -	1220	1209	1208	1204	1209	1183 -	1209	6
7	1232	1217	1209	1207	1209	1219	1209	1208	1205	1210	1185	1208	7
8	1232	1217	1209	1208 +	1209	1219	1208	1207	1205	1210	1187	1207	8
9	1233	1218	1212	1208 +	1210	1219	1207	1208	1204	1210	1189	1206 -	9
10	1233	1218	1213	1208 +	1210	1219	1207	1207	1204	1210	1191	1207	10
11	1233	1218	1213	1208 +	1213	1219	1206	1207	1204	1210	1193	1207	11
12	1233	1217	1213	1207	1214	1219	1205 -	1207	1205	1210	1194	1208	12
13	1232	1217	1213	1207	1214	1219	1206	1207	1205	1211	1195	1208	13
14	1231	1218	1213	1207	1215	1218	1207	1206	1206	1210	1196	1208	14
15	1229	1218	1212	1207	1215	1218	1206	1206	1206	1210	1196	1208	15
Max. +													
16	1229	1218	1213	1207	1216	1216	1206	1207	1206	1211	1197	1208	16
17	1228	1218	1212	1207	1217	1216	1205 -	1207	1206	1211	1199	1207	17
18	1227	1218	1210	1206	1218	1215	1206	1207	1207 +	1213 +	1201	1207	18
19	1226	1219 +	1210	1205	1219	1215	1207	1207	1206	1212	1203	1207	19
20	1225	1219 +	1208	1204	1219	1215	1208	1209	1205	1211	1203	1206 -	20
Min. -													
21	1224	1219 +	1206	1202	1219	1214	1209	1209	1203	1211	1203	1206 -	21
22	1225	1219 +	1205	1202	1219	1213	1209	1209	1201	1210	1203	1206 -	22
23	1225	1218	1205	1201	1220	1213	1210	1209	1199	1189	1205	1206 -	23
24	1224	1218	1204	1200 -	1220	1213	1210	1209	1198	1163 -	1206	1206 -	24
25	1224	1218	1203	1201	1222 +	1214	1211	1209	1198	1167	1206	1207	25
26	1223	1218	1202 -	1202	1222 +	1213	1212	1209	1197 -	1170	1207	1208	26
27	1222	1217	1202 -	1204	1222 +	1213	1213 +	1208	1198	1171	1207	1209	27
28	1218	1216	1203	1205	1222 +	1213	1213 +	1208	1198	1172	1208	1210	28
29	1216	1214 -	1203	1207	1222 +	1211	1212	1207	1199	1175	1210	1210	29
30	1214 -		1202 -	1208 +	1222 +	1210 -	1212	1205	1200	1178	1212 +	1210	30
31	1216		1203		1222 +		1213 +	1203 -		1183		1211	31
Monatsmittel	1227 +	1218	1209	1205	1215	1217	1209	1208	1202	1199	1197 -	1208	
Maximum	1235 +	1220	1214	1209	1223	1222	1213	1213	1207 -	1213	1213	1213	
Datum	01.01	20.02	01.03	09.04	26.05	01.06	26.07	01.08	14.09	17.10	30.11	01.12	
Minimum	1214 +	1214 +	1202	1200	1208	1209	1205	1202	1197	1159 -	1182	1205	
Datum	30.01	29.02	25.03	23.04	01.05	30.06	11.07	31.08	24.09	23.10	04.11	23.12	
Amplitude	21	6	12	9	15	13	8	11	10	54	31	8	
Jahr 2008	Mittel	1210		Maximum	1235 (01.Jan)		Minimum	1159 (23.Okt)		Amplitude	76		



Periode	2006 - 2008											
Monatsmittel	1192	1193	1196 +	1191	1194	1193	1189	1191	1184	1186	1181 -	1194
Maximum	1235	1220	1214	1209	1223	1222	1213	1213	1207 -	1213	1213	1240 +
Jahr	2008	2008	2008	2008	2008	2008	2008	2008	2008	2008	2008	2007
Minimum	1155	1158	1179 +	1170	1169	1163	1165	1160	1166	1159	1152	1145 -
Jahr	2007	2007	2007	2007	2007	2007	2007	2006	2006	2008	2006	2006
Amplitude	21	22	15	11 -	15	13	18	21	11 -	54 +	31	42
Jahr	2008	2007	2007	2007	2008	2008	2007	2007	2006	2008	2008	2007
Periode	Mittel	1190		Maximum	1240 (27.Dez 2007)		Minimum	1145 (14.Dez 2006)		Amplitude	95	

Darstellung der letzten 3 Jahre

