

Grundwasserstände

Rheintal

Muttenz

Abstichpunkt:

OK Terrain:

21.J.89

0.00 m ü.M.

0.00 m ü.M.

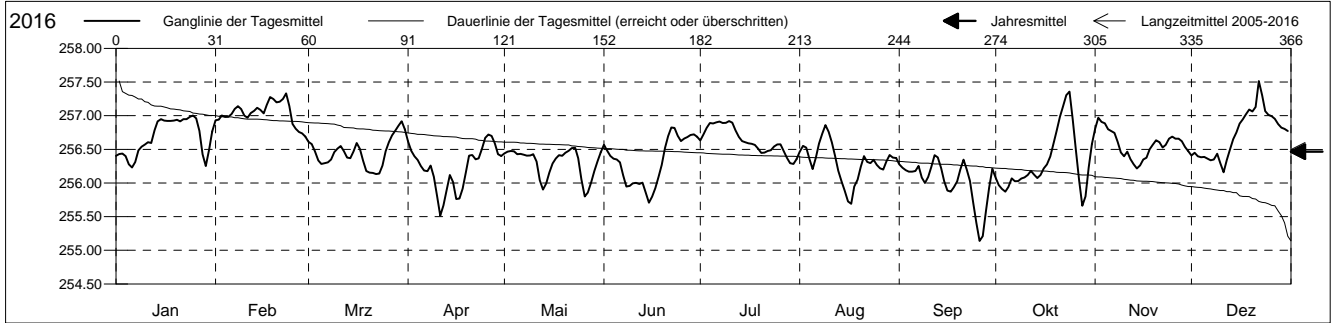
Lutzertstrasse OM1

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

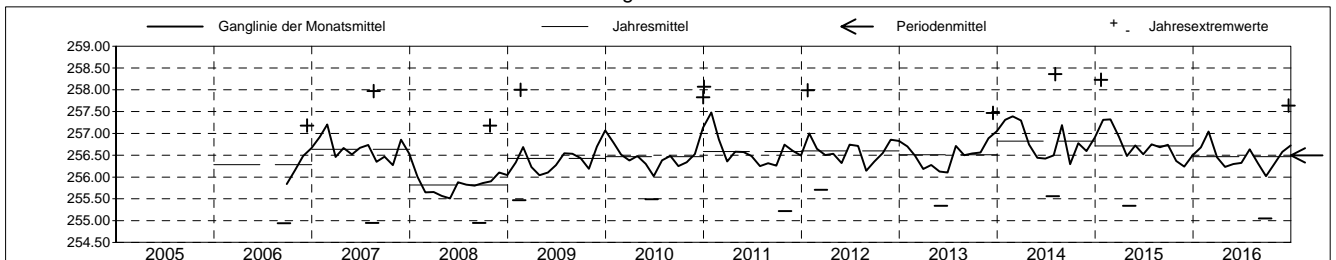
Koordinaten: 0.00 / 0.00

2016		Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1		256.41	256.93	256.61	256.62	256.44	256.57	256.63	256.46	256.28	256.08	256.80	256.41	1
2		256.43	256.94	256.58	256.48	256.47	256.48	256.72	256.55	256.23	255.97	256.97 +	256.45	2
3		256.44	257.00	256.47	256.40	256.48	256.40	256.82	256.53	256.19	255.91	256.91	256.40	3
4		256.40	256.98	256.34	256.34	256.47	256.36	256.89	256.36	256.17	255.87	256.89	256.38	4
5	Tagesmittel	256.28	256.98	256.28	256.25	256.43	256.35	256.89	256.21	256.17	255.94	256.80	256.39	5
6		256.23 -	257.03	256.30	256.18	256.43	256.31	256.90	256.38	256.18	256.07	256.77	256.36	6
7		256.31	257.10	256.31	256.18	256.42	256.11	256.91	256.59	256.25	256.03	256.74	256.34	7
8		256.49	257.14	256.35	256.26	256.41	255.95	256.89	256.73	256.08	256.03	256.61	256.35	8
9		256.54	257.10	256.46	256.09	256.41	255.96	256.89	256.86 +	256.00	256.07	256.46	256.44	9
10		256.57	257.00	256.51	255.81	256.43	255.99	256.92 +	256.76	256.09	256.08	256.40	256.30	10
11		256.61	256.97	256.55	255.52 -	256.32	256.00	256.90	256.60	256.24	256.12	256.47	256.16 -	11
12		256.60	257.04	256.47	255.67	256.04	255.99	256.78	256.41	256.41 +	256.18	256.35	256.34	12
13		256.78	257.07	256.38	255.90	255.90	256.00	256.68	256.18	256.38	256.12	256.28	256.50	13
14		256.92	257.12	256.37	256.12	255.99	255.86	256.62	256.02	256.22	256.08	256.22 -	256.65	14
15	Max. +	256.95	257.09	256.47	256.01	256.16	255.71 -	256.61	255.89	256.03	256.12	256.26	256.75	15
16		256.93	257.03	256.59	255.76	256.29	255.80	256.59	255.73	255.89	256.22	256.35	256.88	16
17		256.92	257.16	256.51	255.77	256.36	255.92	256.58	255.69 -	255.87	256.28	256.38	256.95	17
18		256.92	257.28	256.33	255.92	256.41	256.09	256.57	255.95	255.94	256.39	256.50	257.02	18
19		256.93	257.25	256.18	256.16	256.40	256.27	256.51	256.05	256.02	256.58	256.57	257.09	19
20	Min. -	256.94	257.20	256.16	256.41	256.45	256.52	256.45	256.24	256.20	256.77	256.64	257.06	20
21		256.92	257.21	256.15	256.42	256.48	256.70	256.45	256.40	256.35	256.98	256.61	257.13	21
22		256.95	257.25	256.13 -	256.35	256.52 +	256.83 +	256.48	256.31	256.20	257.14	256.53	257.52 +	22
23		256.95	257.33 +	256.14	256.36	256.52 +	256.82	256.49	256.29	256.03	257.30	256.56	257.30	23
24		256.98	257.14	256.26	256.51	256.37	256.70	256.54	256.34	255.71	257.36 +	256.66	257.07	24
25		257.01 +	256.88	256.47	256.67	256.05	256.62	256.57	256.27	255.41	256.95	256.69	257.01	25
26		256.96	256.81	256.61	256.72 +	255.80 -	256.66	256.58	256.22	255.14 -	256.49	256.66	256.99	26
27		256.77	256.76	256.71	256.70	255.86	256.68	256.48	256.20	255.21	256.04	256.66	256.95	27
28		256.43	256.74	256.78	256.59	256.01	256.71	256.38	256.32	255.58	255.66 -	256.62	256.88	28
29		256.25	256.69 -	256.85	256.43	256.18	256.72	256.29	256.42	255.93	255.80	256.54	256.82	29
30		256.50		256.92 +	256.40	256.32	256.69	256.28 -	256.38	256.21	256.23	256.47	256.80	30
31		256.77		256.80		256.46		256.36	256.37		256.58		256.77	31
Monatsmittel		256.68	257.04 +	256.45	256.23	256.30	256.33	256.63	256.31	256.02 -	256.30	256.58	256.72	
Maximum		257.02	257.36	256.94	256.74	256.54	256.84	256.93	256.90	256.44 -	257.42	257.01	257.64 +	
Datum		25.01	23.02	30.03	26.04	23.05	22.06	07.07	09.08	12.09	24.10	02.11	22.12	
Amplitude		0.81	0.72	0.81	1.33	0.77	1.15	0.67	1.24	1.39	1.84	0.81	1.52	
Jahr 2016		Mittel	256.47 m ü.M.			Maximum	257.64 (22.Dez)		Minimum	255.05 (26.Sep)			Amplitude	2.59 m



Periode		2005 - 2016											
Monatsmittel	256.85 +	256.78	256.44	256.36	256.29	256.34	256.50	256.43	256.28 -	256.38	256.58	256.72	
Maximum	258.23	258.00	257.85	257.62	257.76	257.76	257.46 -	258.36 +	257.89	257.63	257.51	257.83	
Jahr	2015	2009	2015	2011	2015	2012	2014	2014	2015	2014	2012	2010	
Minimum	255.42	255.31	255.17	255.16	255.04	255.34	255.30	254.95	254.94 -	255.26	255.22	255.61 +	
Jahr	2008	2008	2008	2008	2008	2013	2008	2007	2006	2008	2011	2008	
Amplitude	2.29	2.53	2.10	1.80 -	2.42	1.95	1.90	3.02 +	1.90	2.03	2.04	1.97	
Jahr	2015	2009	2015	2014	2015	2012	2014	2007	2015	2014	2011	2007	
Periode	Mittel	256.50 m ü.M.			Maximum	258.36 (05.Aug 2014)		Minimum	254.94 (19.Sep 2006)			Amplitude	3.42 m

Darstellung der letzten 12 Jahre



Grundwassertemperatur

Rheintal

Muttenz

Abstichpunkt:

OK Terrain:

21.J.89

0.00 m ü.M.

0.00 m ü.M.

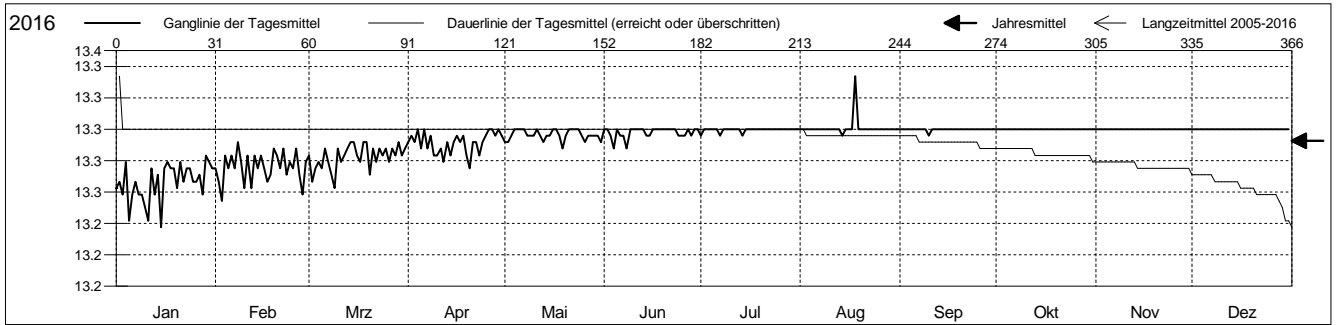
Lutzerstrasse OM1

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

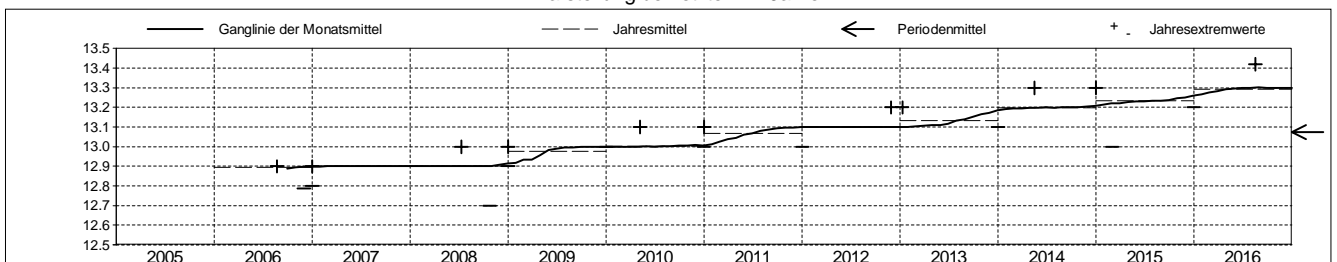
Koordinaten: 0.00 / 0.00

2016	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	1
2	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	2
3	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	3
4	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	4
5	13.2 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	5
Tagesmittel													
6	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	6
7	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	7
8	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	8
9	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	9
10	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	10
11	13.2 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	11
12	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	12
13	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13
14	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	14
15	13.2 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	15
Max. +													
16	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	16
17	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	17
18	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	18
19	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	19
20	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	20
Min. -													
21	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	21
22	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	22
23	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	23
24	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	24
25	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	25
26	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	26
27	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	27
28	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	28
29	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	29
30	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	30
31	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	31
Monatsmittel	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	
Maximum	13.3 -	13.3 -	13.3 -	13.3 -	13.3 -	13.3 -	13.3 -	13.4 +	13.3 -	13.3 -	13.3 -	13.3 -	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	01.07	18.08	01.09	01.10	01.11	01.12	
Minimum	13.2 -	13.2 -	13.2 -	13.2 -	13.2 -	13.2 -	13.2 -	13.2 -	13.2 -	13.3 +	13.3 +	13.3 +	
Datum	01.01	01.02	01.03	01.04	01.05	03.06	01.07	14.08	10.09	01.10	01.11	01.12	
Amplitude	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.0 +	0.0 +	0.0 +	
Jahr 2016	Mittel	13.3 °C		Maximum	13.4 (18.Aug)		Minimum	13.2 (01.Jan)		Amplitude	0.2 °C		



Periode	2005 - 2016												
Monatsmittel	13.1 +	13.1 +	13.1 +	13.1 +	13.1 +	13.1 +	13.1 +	13.1 +	13.1 +	13.1 +	13.1 +	13.1 +	13.1 +
Maximum	13.3 -	13.3 -	13.3 -	13.3 -	13.3 -	13.3 -	13.3 -	13.4 +	13.3 -	13.3 -	13.3 -	13.3 -	13.3 -
Jahr	2015	2015	2015	2015	2014	2014	2015	2016	2014	2014	2014	2014	2014
Minimum	12.8	12.8	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.8	12.8	12.7 -	12.8	12.8	12.8
Jahr	2007	2007	2007	2007	2007	2007	2007	2006	2006	2008	2006	2006	2006
Amplitude	0.1 -	0.1 -	0.3 +	0.1 -	0.2	0.1 -	0.1 -	0.2	0.2	0.3 +	0.2	0.1 -	0.1 -
Jahr	2009	2009	2015	2009	2014	2009	2008	2016	2014	2008	2014	2006	2006
Periode	Mittel	13.1 °C		Maximum	13.4 (18.Aug 2016)		Minimum	12.7 (23.Okt 2008)		Amplitude	0.7 °C		

Darstellung der letzten 12 Jahre



Leitfähigkeit

Rheintal

Muttenz

Abstichpunkt:

OK Terrain:

21.J.89

0.00

0.00

Lutzerstrasse OM1

m ü.M.

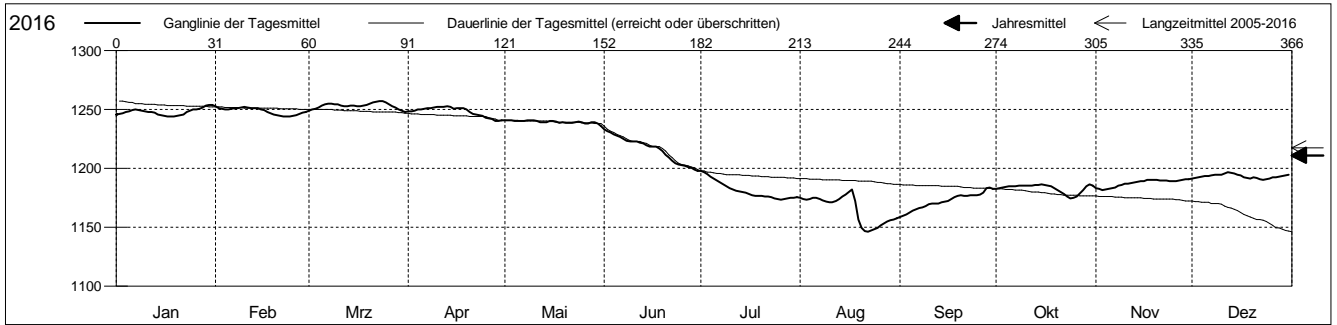
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Koordinaten: 0.00 / 0.00

2016	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	1246	1253 +	1249	1248	1241 +	1233 +	1198 +	1175	1159 -	1183	1184	1191	1
2	1246	1251	1250	1249	1241 +	1231	1197	1174	1160	1183	1183	1192	2
3	1247	1251	1251	1249	1241 +	1230	1195	1174	1161	1184	1182 -	1193	3
4	1248	1250	1252	1250	1240	1229	1193	1174	1162	1184	1182 -	1193	4
5	1249	1250	1253	1250	1240	1228	1191	1175	1164	1185	1183	1194	5
6	1250	1251	1254	1251	1240	1227	1190	1175	1165	1185	1183	1194	6
7	1250	1251	1255	1251	1240	1225	1188	1174	1166	1185	1184	1194	7
8	1249	1251	1255	1251	1241 +	1223	1186	1173	1167	1185	1185	1195	8
9	1249	1252	1254	1252	1241 +	1223	1185	1172	1168	1185	1186	1195	9
10	1249	1252	1254	1252	1241 +	1223	1183	1171	1170	1185	1187	1195	10
11	1248	1252	1253	1252	1240	1223	1182	1171	1170	1185	1187	1196	11
12	1248	1251	1253	1252	1239	1222	1181	1172	1170	1186	1188	1197 +	12
13	1247	1251	1253	1253 +	1239	1221	1181	1174	1170	1186	1188	1196	13
14	1246	1251	1253	1252	1239	1220	1180	1176	1171	1186	1189	1196	14
15	1245	1250	1254	1251	1240	1218	1179	1178	1172	1187 +	1189	1195	15
16	1245	1249	1253	1251	1240	1219	1178	1180	1172	1186	1189	1194	16
17	1244 -	1248	1253	1251	1240	1219	1177	1182 +	1174	1185	1190	1193	17
18	1244 -	1247	1253	1251	1239	1217	1177	1172	1176	1185	1190	1192	18
19	1244 -	1246	1254	1250	1239	1215	1177	1156	1177	1183	1191 +	1191	19
20	1245	1245	1255	1248	1239	1212	1176	1150	1177	1182	1190	1192	20
21	1245	1245	1256	1246	1239	1209	1176	1147 -	1177	1180	1190	1192	21
22	1246	1244 -	1257 +	1246	1239	1207	1176	1147 -	1177	1178	1190	1191	22
23	1248	1244 -	1257 +	1245	1239	1204	1176	1147 -	1177	1176	1190	1190 -	23
24	1249	1244 -	1257 +	1245	1240	1203	1175	1148	1177	1175 -	1190	1191	24
25	1250	1245	1256	1243	1239	1203	1174	1150	1177	1175 -	1189	1192	25
26	1250	1245	1254	1243	1238	1202	1173 -	1152	1178	1176	1189	1192	26
27	1251	1246	1253	1242	1238	1201	1174	1153	1180	1179	1190	1193	27
28	1252	1247	1252	1240 -	1239	1200	1174	1155	1183	1181	1190	1193	28
29	1253	1248	1250	1240 -	1239	1199	1175	1156	1184 +	1185	1191 +	1194	29
30	1254 +		1249	1241	1238	1198 -	1175	1157	1183	1186	1191 +	1194	30
31	1254 +		1248 -		1236 -		1176	1158		1186		1195	31
Monatsmittel	1248	1249	1253 +	1248	1240	1216	1181	1165 -	1172	1183	1188	1193	
Maximum	1255	1254	1258 +	1253	1242	1235	1198	1183 -	1185	1187	1191	1197	
Datum	30.01	01.02	23.03	10.04	01.05	01.06	01.07	17.08	28.09	14.10	17.11	11.12	
Minimum	1244	1243	1248 +	1239	1235	1198	1173	1146 -	1158	1174	1181	1190	
Datum	16.01	23.02	01.03	28.04	31.05	29.06	26.07	21.08	01.09	24.10	03.11	19.12	
Amplitude	11	11	10	14	7	37	25	37	27	13	10	7	
Jahr 2016	Mittel	1211	Maximum	1258 (23.Mrz)	Minimum	1146 (21.Aug)	Amplitude	112					



Periode	2005 - 2016												
Monatsmittel	1219	1219	1223	1224 +	1224 +	1222	1216	1215	1213	1212	1209 -	1213	
Maximum	1255	1266	1277 +	1272	1277 +	1275	1270	1267	1258	1250	1267	1247 -	
Jahr	2016	2012	2012	2012	2012	2012	2012	2012	2012	2014	2011	2015	
Minimum	1155	1158	1179 +	1170	1169	1163	1165	1146	1158	1159	1152	1145 -	
Jahr	2007	2007	2007	2007	2007	2007	2007	2016	2016	2008	2006	2006	
Amplitude	21	22	48	22	18 -	37	25	37	27	54	57 +	42	
Jahr	2008	2007	2015	2013	2013	2016	2016	2016	2016	2008	2014	2007	
Periode	Mittel	1217	Maximum	1277 (15.Mrz 2012)	Minimum	1145 (14.Dez 2006)	Amplitude	132					

Darstellung der letzten 12 Jahre

