

**Grundwasserstände**

Rheintal

Muttenz

21.J.89

Lutzertstrasse OM1

**Amt für Umweltschutz und Energie**

**Kanton Basel-Landschaft**

Abstichpunkt:

0.00

m ü.M.

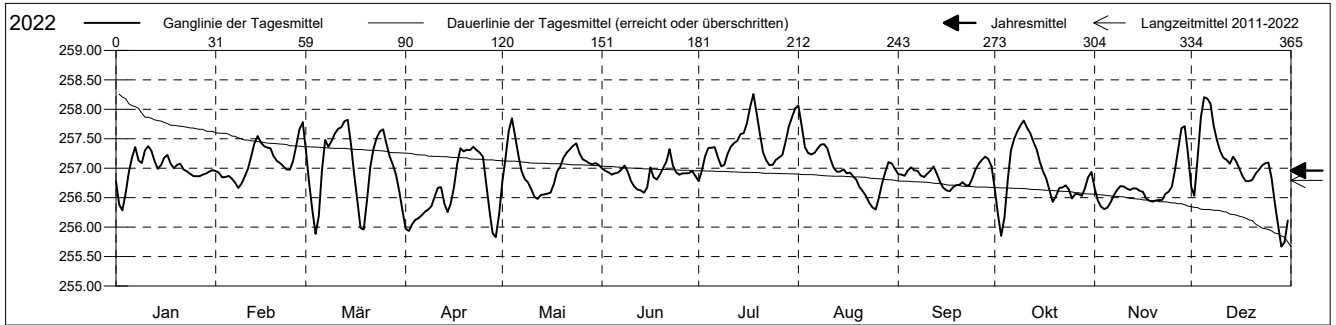
Koordinaten: 0.00 / 0.00

OK Terrain:

0.00

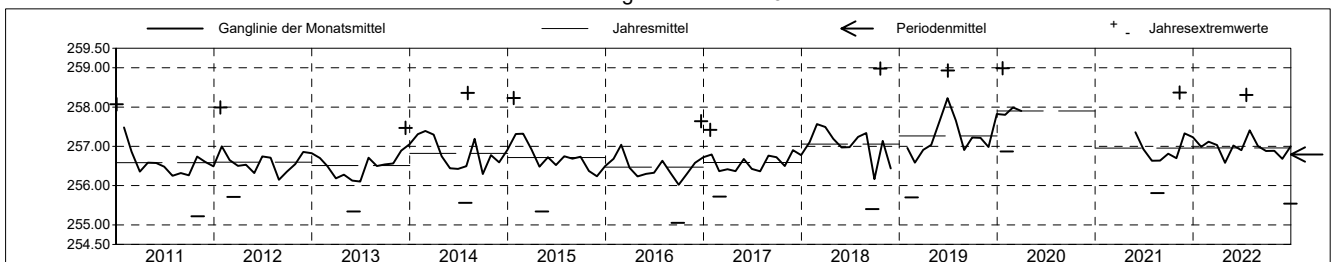
m ü.M.

2022		Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1		256.77	256.95	257.32	255.97	256.77	257.00	256.78 -	258.06 +	256.90	256.65	256.66	256.68	1
2		256.38	256.92	256.77	255.93	257.15	256.96	256.96	257.73	256.89	256.21	256.45	256.54	2
3		256.28 -	256.85	256.29	256.05	257.63	256.93	257.20	257.36	256.87	255.85 -	256.35	257.16	3
4		256.57	256.85	255.89 -	256.12	257.85 +	256.89	257.34	257.26	256.97	256.17	256.30 -	257.86	4
5	Tagesmittel	256.93	256.87	256.18	256.15	257.54	256.91	257.35	257.23	257.01	256.79	256.33	258.21 +	5
6		257.18	256.82	256.96	256.20	257.22	256.92	257.36	257.26	256.96	257.30	256.42	258.18	6
7		257.36	256.75	257.48	256.26	256.95	256.98	257.19	257.34	256.95	257.50	256.54	258.09	7
8		257.13	256.67 -	257.36	256.30	256.82	257.05	257.03	257.40	256.88	257.63	256.63	257.72	8
9		257.09	256.74	257.46	256.35	256.76	256.94	257.06	257.41	256.85	257.73	256.70	257.48	9
10		257.30	256.86	257.59	256.52	256.64	256.78	257.25	257.34	256.90	257.81 +	256.69	257.29	10
11		257.37 +	256.99	257.67	256.67	256.51	256.69	257.37	257.15	256.96	257.68	256.66	257.18	11
12		257.30	257.20	257.70	256.68	256.48 -	256.64	257.43	257.00	257.03	257.60	256.63	257.14	12
13		257.12	257.42	257.80	256.40	256.55	256.62	257.47	256.94	256.90	257.45	256.66	257.08	13
14		256.99	257.55	257.82 +	256.26	256.55	256.59 -	257.58	256.95	256.77	257.32	256.65	257.20	14
15	Max. +	257.06	257.44	257.41	256.40	256.57	256.67	257.60	256.98	256.67	257.11	256.62	257.11	15
16		257.18	257.38	256.90	256.68	256.58	257.01	257.76	256.91	256.62	256.95	256.60	256.99	16
17		257.23	257.35	256.43	257.08	256.73	256.85	258.05	256.93	256.61 -	256.82	256.48	256.86	17
18		257.07	257.34	255.98	257.34	256.94	256.81	258.26 +	256.86	256.68	256.63	256.45	256.78	18
19		257.00	257.20	255.96	257.28	257.02	256.89	257.94	256.81	256.71	256.43	256.43	256.78	19
20	Min. -	257.06	257.12	256.47	257.31	257.18	257.00	257.59	256.68	256.72	256.52	256.45	256.80	20
21		257.08	257.09	257.02	257.30	257.26	257.12	257.27	256.60	256.76	256.66	256.46	256.91	21
22		256.98	257.03	257.33	257.36 +	257.32	257.32 +	257.13	256.52	256.71	256.67	256.46	256.97	22
23		256.95	256.98	257.52	257.31	257.38	257.04	257.05	256.41	256.70	256.71	256.56	257.04	23
24		256.91	256.98	257.63	257.26	257.42	256.93	257.06	256.33	256.83	256.64	256.60	257.09	24
25		256.87	257.12	257.66	257.19	257.26	256.89	257.14	256.30 -	256.97	256.49	256.69	257.09	25
26		256.86	257.38	257.42	256.74	257.15	256.91	257.18	256.50	257.08	256.56	256.98	256.83	26
27		256.86	257.66	257.20	256.30	257.12	256.91	257.23	256.74	257.14	256.56	257.34	256.41	27
28		256.89	257.78 +	257.06	255.90	257.08	256.91	257.45	256.93	257.20 +	256.53	257.68	256.02	28
29		256.91		256.88	255.83 -	257.07	256.96	257.71	257.10	257.15	256.66	257.71 +	255.67 -	29
30		256.94		256.61	256.22	257.09	256.86	257.87	257.08	257.03	256.85	257.25	255.75	30
31		256.97		256.28		257.05		258.02	256.99		256.93		256.11	31
Monatsmittel		256.99	257.12	257.03	256.58 -	257.02	256.90	257.41 +	257.00	256.88	256.88	256.68	257.00	
Maximum		257.41	257.86	257.88	257.38	257.91	257.40	258.31 +	258.12	257.21 -	257.84	257.77	258.25	
Datum		11.01	28.02	14.03	18.04	04.05	22.06	18.07	01.08	28.09	10.10	29.11	05.12	
Amplitude		1.21	1.20	2.10	1.65	1.44	0.82	1.55	1.87	0.61	2.08	1.48	2.71	
Jahr 2022		Mittel	256.96 m ü.M.		Maximum	258.31 (18.Jul)		Minimum	255.54 (29.Dez)		Amplitude	2.77 m		



Periode		2011 - 2022												
Monatsmittel		257.10 +	257.04	256.86	256.60	256.74	256.73	256.80	256.71	256.55 -	256.70	256.74	256.93	
Maximum		258.99 +	258.60	258.33	258.36	258.78	258.92	258.93	258.36	258.17 -	258.98	258.37	258.33	
Jahr		2020	2020	2020	2021	2019	2019	2019	2014	2019	2018	2021	2019	
Minimum		255.94 +	255.70	255.35	255.38	255.34	255.34	255.56	255.51	255.05 -	255.58	255.22	255.54	
Jahr		2015	2019	2011	2013	2015	2013	2011	2011	2016	2016	2011	2022	
Amplitude		2.51	2.21	2.10	1.80 -	2.42	1.95	1.95	2.19	1.90	2.90 +	2.04	2.71	
Jahr		2018	2019	2015	2014	2015	2012	2019	2014	2015	2018	2011	2022	
Periode		Mittel	256.79 m ü.M.		Maximum	258.99 (21.Jan 2020)		Minimum	255.05 (26.Sep 2016)		Amplitude	3.94 m		

Darstellung der letzten 12 Jahre



**Grundwassertemperatur**

Rheintal

Muttenz

21.J.89

Lutzertstrasse OM1

**Amt für Umweltschutz und Energie**

**Kanton Basel-Landschaft**

Abstichpunkt:

0.00

m ü.M.

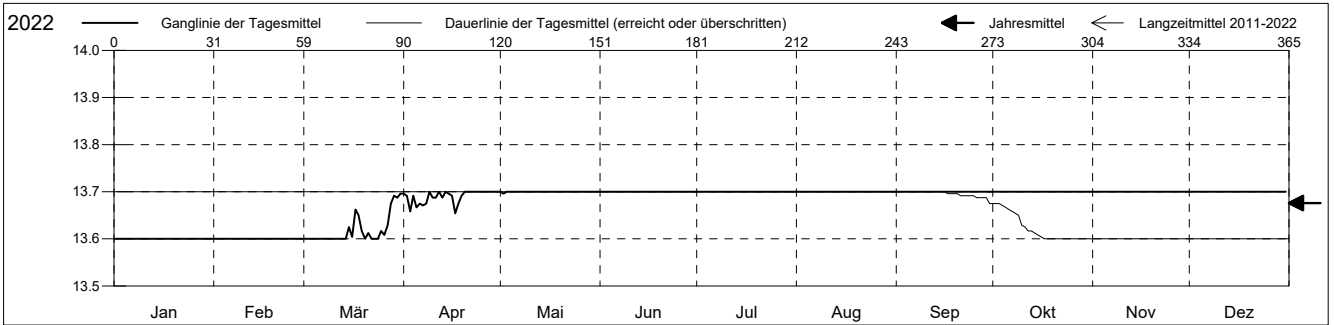
Koordinaten: 0.00 / 0.00

OK Terrain:

0.00

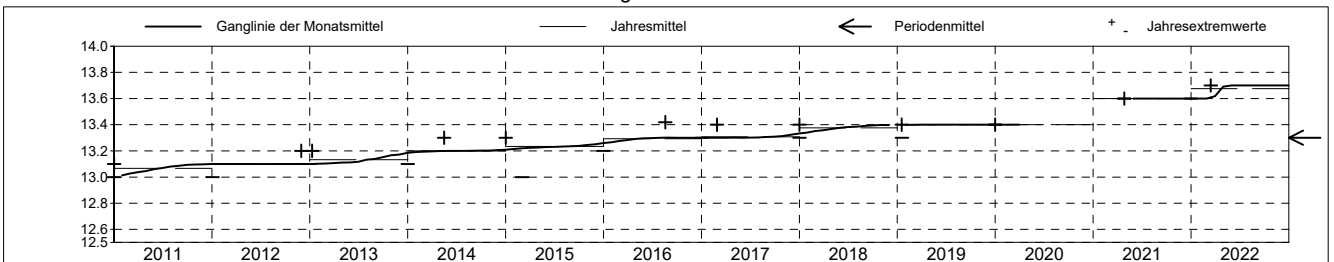
m ü.M.

2022	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.6 +	13.6 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	1
2	13.6 +	13.6 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	2
3	13.6 +	13.6 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	3
4	13.6 +	13.6 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	4
5	13.6 +	13.6 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	5
Tagesmittel													
6	13.6 +	13.6 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	6
7	13.6 +	13.6 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	7
8	13.6 +	13.6 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	8
9	13.6 +	13.6 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	9
10	13.6 +	13.6 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	10
11	13.6 +	13.6 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	11
12	13.6 +	13.6 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	12
13	13.6 +	13.6 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13
14	13.6 +	13.6 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	14
15	13.6 +	13.6 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	15
Max. +													
16	13.6 +	13.6 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	16
17	13.6 +	13.6 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	17
18	13.6 +	13.6 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	18
19	13.6 +	13.6 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	19
20	13.6 +	13.6 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	20
Min. -													
21	13.6 +	13.6 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	21
22	13.6 +	13.6 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	22
23	13.6 +	13.6 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	23
24	13.6 +	13.6 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	24
25	13.6 +	13.6 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	25
26	13.6 +	13.6 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	26
27	13.6 +	13.6 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	27
28	13.6 +	13.6 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	28
29	13.6 +		13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	29
30	13.6 +		13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	30
31	13.6 +		13.7 +		13.7 +		13.7 +		13.7 +		13.7 +		31
Monatsmittel	13.6 -	13.6 -	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	
Maximum	13.6 -	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	
Datum	01.01	01.02	15.03	01.04	01.05	01.06	01.07	01.08	01.09	01.10	01.11	01.12	
Minimum	13.6 -	13.6 -	13.6 -	13.6 -	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	
Datum	01.01	01.02	01.03	01.04	02.05	01.06	01.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.0 +	0.0 +	0.1	0.1	0.1	0.0 +	0.0 +	0.0 +	0.0 +	0.0 +	0.0 +	0.0 +	
Jahr 2022	Mittel	13.7 °C		Maximum	13.7 (15.Mär)		Minimum	13.6 (01.Jan)			Amplitude	0.1 °C	



Periode	2011 - 2022												
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	13.6 -	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	
Jahr	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	
Minimum	13.0 +	13.0 +	13.0 +	13.0 +	13.0 +	13.0 +	13.0 +	13.0 +	13.0 +	13.0 +	13.0 +	13.0 +	
Jahr	2011	2011	2011	2011	2011	2011	2011	2011	2011	2011	2011	2011	
Amplitude	0.1 -	0.1 -	0.3 +	0.1 -	0.2	0.1 -	0.1 -	0.2	0.2	0.2	0.2	0.1 -	
Jahr	2011	2011	2015	2011	2014	2011	2011	2016	2014	2014	2014	2011	
Periode	Mittel	13.3 °C		Maximum	13.7 (15.Mär 2022)		Minimum	13.0 (01.Jan 2011)			Amplitude	0.7 °C	

Darstellung der letzten 12 Jahre



**Leitfähigkeit**

Rheintal

Muttenz 21.J.89 Lutertstrasse OM1

Abstichpunkt: 0.00 m ü.M.

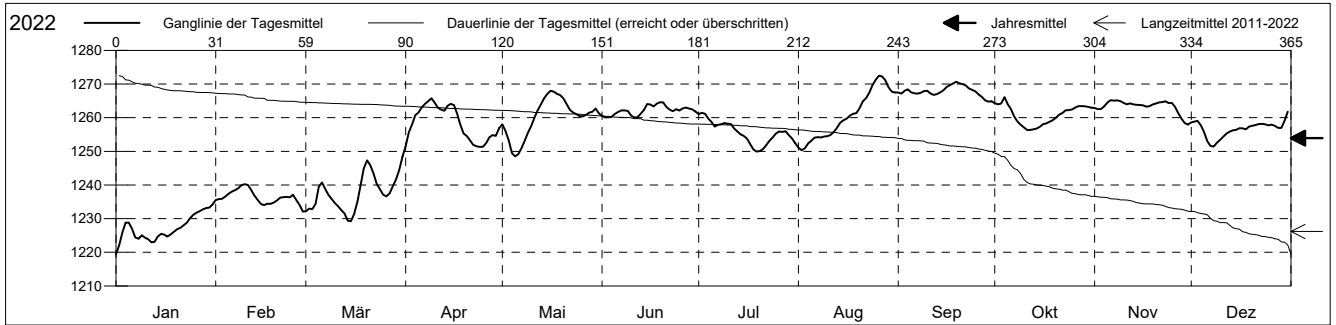
OK Terrain: 0.00 m ü.M.

**Amt für Umweltschutz und Energie**

Kanton Basel-Landschaft

Koordinaten: 0.00 / 0.00

2022	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	1219 -	1236	1232	1252	1258	1261	1261 +	1251	1268	1264	1263	1259	1
2	1222	1236	1233	1256	1256	1260 -	1261 +	1250 -	1267	1264	1263	1259	2
3	1226	1236	1233	1258	1253	1260 -	1261 +	1251	1268	1264	1263	1259	3
4	1229	1237	1234	1261	1249 -	1260 -	1260	1252	1268	1266 +	1263	1258	4
5	1229	1237	1240	1262	1249 -	1261	1259	1253	1268	1264	1265 +	1256	5
6	1227	1238	1241	1263	1249 -	1262	1257	1254	1267	1263	1265 +	1253	6
7	1224	1239	1239	1264	1251	1262	1258	1254	1267	1260	1265 +	1252	7
8	1224	1239	1237	1265	1253	1262	1258	1254	1267	1259	1265 +	1251 -	8
9	1225	1240 +	1236	1266 +	1256	1262	1258	1254	1268	1258	1265 +	1253	9
10	1224	1240 +	1235	1265	1258	1261	1258	1255	1268	1257	1264	1253	10
11	1224	1240 +	1234	1263	1260	1260 -	1258	1255	1267	1256 -	1264	1254	11
12	1223	1239	1233	1262	1262	1260 -	1257	1256	1267	1256 -	1264	1255	12
13	1223	1237	1232	1262	1264	1261	1256	1257	1267	1257	1264	1256	13
14	1225	1236	1229 -	1264	1266	1262	1255	1259	1267	1257	1264	1256	14
15	1226	1234	1229 -	1264	1267	1264	1255	1259	1268	1257	1264	1256	15
16	1225	1234	1231	1264	1268 +	1264	1254	1260	1269	1258	1264	1257	16
17	1225	1234	1235	1261	1268 +	1263	1252	1261	1270	1258	1263	1257	17
18	1225	1234	1240	1258	1267	1264	1251	1261	1270	1259	1263	1257	18
19	1226	1235	1245	1255	1267	1265 +	1250 -	1261	1271 +	1259	1264	1257	19
20	1227	1235	1247	1255	1266	1265 +	1250 -	1263	1270	1260	1264	1258	20
21	1227	1236	1246	1253	1264	1263	1251	1265	1270	1261	1265 +	1258	21
22	1228	1236	1243	1252	1262	1262	1252	1266	1270	1261	1265 +	1258	22
23	1229	1236	1240	1252	1262	1262	1253	1267	1269	1262	1265 +	1258	23
24	1230	1236	1239	1251 -	1261	1263	1254	1270	1268	1262	1264	1258	24
25	1231	1237	1237	1251 -	1261	1262	1255	1271	1268	1262	1264	1258	25
26	1232	1236	1237	1252	1260	1263	1256	1273 +	1267	1263	1263	1258	26
27	1232	1234	1238	1254	1261	1263	1256	1272	1266	1263	1261	1258	27
28	1233	1232 -	1240	1255	1262	1263	1256	1271	1265 -	1263	1260	1257	28
29	1233		1242	1255	1262	1263	1255	1269	1265 -	1263	1258 -	1257	29
30	1233		1245	1257	1263	1262	1254	1268	1265 -	1263	1258 -	1259	30
31	1234 +		1248 +		1261		1252	1267		1263		1262 +	31
Monatsmittel	1227 -	1236	1238	1258	1260	1262	1256	1261	1268 +	1261	1263	1257	
Maximum	1236 -	1241	1250	1267	1269	1266	1263	1274 +	1273	1267	1266	1263	
Datum	31.01	09.02	31.03	08.04	16.05	19.06	03.07	27.08	19.09	04.10	06.11	31.12	
Minimum	1218 -	1231	1228	1250	1248	1259	1249	1250	1264 +	1256	1257	1251	
Datum	01.01	28.02	14.03	01.04	04.05	02.06	19.07	01.08	28.09	10.10	30.11	07.12	
Amplitude	18	10	22	17	21	7	14	24	9	11	9	12	
Jahr 2022	Mittel	1254		Maximum	1274 (27.Aug)		Minimum	1218 (01.Jan)		Amplitude	56		



Periode	2011 - 2022												
Monatsmittel	1218 -	1220	1223	1229	1243 +	1242	1231	1224	1222	1219	1220	1223	
Maximum	1255 -	1266	1277	1409 +	1406	1387	1372	1274	1273	1267	1267	1263	
Jahr	2016	2012	2012	2021 +	2021	2021	2021	2022	2022	2022	2011	2022	
Minimum	1184	1181	1176	1174	1169	1174	1170	1146 -	1155	1146 -	1166	1190 +	
Jahr	2018	2019	2018	2018	2018	2018	2018	2016	2018	2018	2018	2016	
Amplitude	20 -	23	48	35	42	37	115 +	37	32	26	57	27	
Jahr	2013	2019	2015	2021	2021	2016	2021	2016	2021	2014	2014	2014	
Periode	Mittel	1226		Maximum	1409 (26.Apr 2021)		Minimum	1146 (21.Aug 2016)		Amplitude	263		

Darstellung der letzten 12 Jahre

