

**Grundwasserstände**

Ergolztal

Liestal

Abstichpunkt:

OK Terrain:

39.R.117 HPL Hammerweg

0.00 m ü.M.

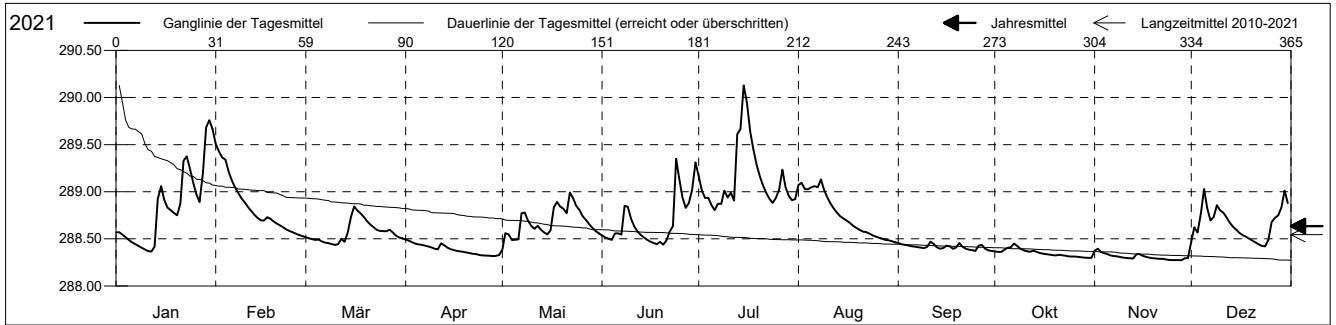
0.00 m ü.M.

**Amt für Umweltschutz und Energie**

**Kanton Basel-Landschaft**

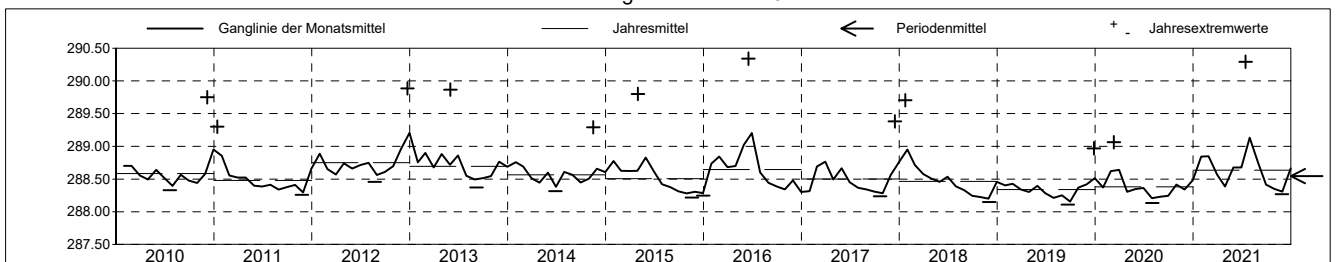
Koordinaten: 0.00 / 0.00

2021	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	288.57	289.51 +	288.52	288.49 +	288.39 -	288.54	289.17	289.07	288.46	288.37	288.37	288.47	1
2	288.57	289.43	288.51	288.48	288.56	288.52	289.01	289.09	288.44	288.36	288.40 +	288.62	2
3	288.55	289.36	288.50	288.46	288.55	288.50	288.93	289.03	288.44	288.36	288.36	288.57	3
4	288.52	289.34	288.49	288.45	288.49	288.49	288.93	289.03	288.43	288.38	288.35	288.77	4
5	288.49	289.21	288.49	288.44	288.49	288.56	288.86	289.05	288.42	288.41	288.34	289.03 +	5
Tagesmittel													
6	288.46	289.12	288.47	288.44	288.49	288.56	288.81 -	289.06	288.42	288.41	288.32	288.82	6
7	288.44	289.05	288.46	288.43	288.77	288.54	288.87	289.05	288.41	288.45 +	288.32	288.70	7
8	288.42	288.99	288.46	288.42	288.78	288.85	288.87	289.13 +	288.41	288.42	288.31	288.73	8
9	288.41	288.93	288.44 -	288.41	288.69	288.84	289.01	289.02	288.40	288.39	288.31	288.86	9
10	288.39	288.89	288.44 -	288.40	288.64	288.72	288.94	288.94	288.42	288.38	288.30	288.80	10
11	288.37	288.84	288.44 -	288.39	288.61	288.63	288.99	288.87	288.47 +	288.37	288.30	288.78	11
12	288.36 -	288.80	288.50	288.45	288.64	288.58	288.91	288.82	288.45	288.36	288.29	288.73	12
13	288.42	288.76	288.47	288.43	288.60	288.54	289.61	288.78	288.41	288.38	288.29	288.67	13
14	288.93	288.72	288.57	288.41	288.57	288.51	289.66	288.74	288.39	288.36	288.34	288.63	14
15	289.06	288.70	288.73	288.39	288.55	288.49	290.13 +	288.72	288.40	288.35	288.34	288.60	15
Max. +													
16	288.92	288.70	288.84 +	288.38	288.59	288.47	289.95	288.69	288.43	288.34	288.32	288.56	16
17	288.83	288.73	288.80	288.37	288.84	288.46	289.64	288.67	288.42	288.34	288.31	288.54	17
18	288.80	288.71	288.77	288.37	288.89	288.44 -	289.45	288.64	288.39	288.33	288.30	288.52	18
19	288.77	288.69	288.73	288.36	288.84	288.47	289.29	288.62	288.41	288.33	288.29	288.50	19
20	288.75	288.66	288.69	288.35	288.82	288.44 -	289.16	288.60	288.46	288.32	288.29	288.48	20
Min. -													
21	288.87	288.64	288.65	288.35	288.77	288.48	289.07	288.58	288.42	288.33	288.29	288.46	21
22	289.33	288.62	288.62	288.34	289.99 +	288.57	288.99	288.57	288.39	288.33	288.29	288.44	22
23	289.38	288.60	288.60	288.34	289.93	288.64	288.92	288.56	288.39	288.32	288.28	288.43	23
24	289.24	288.58	288.58	288.33	288.85	289.35 +	288.88	288.54	288.38	288.31	288.28	288.42 -	24
25	289.09	288.57	288.58	288.32 -	288.81	289.13	288.93	288.52	288.37 -	288.31	288.27 -	288.49	25
26	288.97	288.55	288.58	288.32 -	288.74	288.94	289.02	288.51	288.43	288.31	288.27 -	288.68	26
27	288.89	288.54	288.60	288.32 -	288.70	288.83	289.23	288.50	288.44	288.31	288.27 -	288.72	27
28	289.20	288.53 -	288.57	288.32 -	288.66	288.88	289.05	288.49	288.40	288.30 -	288.27 -	288.75	28
29	289.68		288.53	288.32 -	288.62	289.02	288.96	288.49	288.38	288.30 -	288.29	288.83	29
30	289.76 +		288.52	288.33	288.58	289.31	288.91	288.48	288.37 -	288.30 -	288.30	289.01	30
31	289.67		288.50		288.56		288.92	288.46 -		288.30 -		288.88	31
Monatsmittel	288.84	288.85	288.57	288.39	288.68	288.68	289.13 +	288.75	288.41	288.35	288.31 -	288.66	
Maximum	289.85	289.56	288.86	288.50	289.03	289.46	290.29 +	289.19	288.48	288.46	288.43 -	289.10	
Datum	30.01	01.02	16.03	01.04	22.05	24.06	15.07	07.08	11.09	07.10	01.11	05.12	
Amplitude	1.50	1.04	0.43	0.18	0.66	1.03	1.50	0.73	0.12	0.16	0.16	0.73	
Jahr 2021	Mittel	288.64 m ü.M.		Maximum	290.29 (15.Jul)		Minimum	288.27 (28.Nov)		Amplitude	2.02 m		



Periode	2010 - 2021												
Monatsmittel	288.70 +	288.69	288.59	288.53	288.62	288.58	288.50	288.44	288.37 -	288.41	288.49	288.63	
Maximum	289.85	289.56	289.35	289.41	290.06	290.34 +	290.29	289.23	288.97 -	289.63	289.74	289.89	
Jahr	2021	2021	2017	2012	2016	2016	2021	2010	2012	2012	2012	2012	
Minimum	288.25	288.29 +	288.26	288.24	288.26	288.19	288.14	288.13	288.11 -	288.14	288.15	288.15	
Jahr	2016	2019	2019	2019	2019	2019	2019	2020	2019	2019	2018	2018	
Amplitude	1.50	1.04	0.84	0.92	1.41	1.58 +	1.50	0.90	0.48 -	1.15	1.11	1.24	
Jahr	2021	2021	2017	2012	2016	2016	2021	2010	2012	2012	2012	2010	
Periode	Mittel	288.54 m ü.M.		Maximum	290.34 (17.Jun 2016)		Minimum	288.11 (21.Sep 2019)		Amplitude	2.23 m		

Darstellung der letzten 12 Jahre



**Grundwassertemperatur**

Ergolzthal

Liestal

Abstichpunkt: 0.00

OK Terrain: 0.00

39.R.117 HPL Hammerweg

m ü.M.

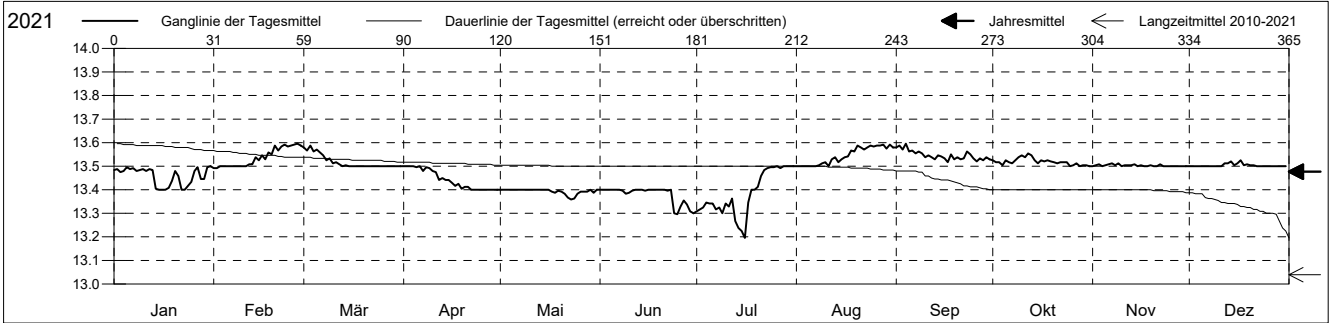
m ü.M.

**Amt für Umweltschutz und Energie**

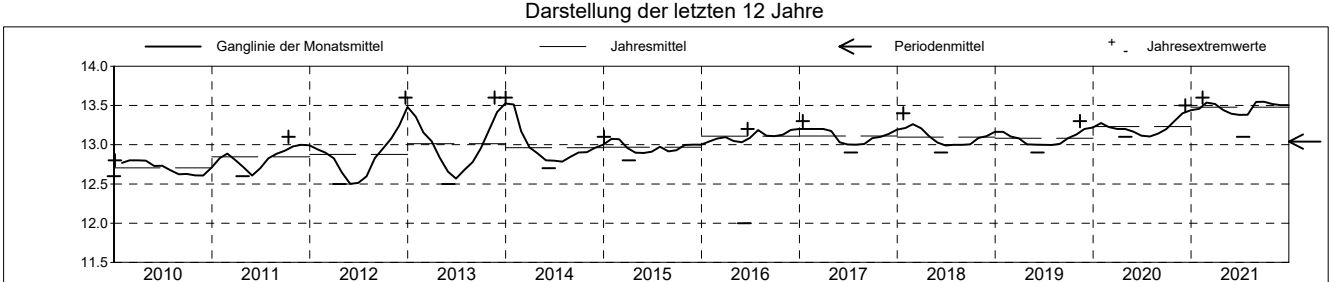
**Kanton Basel-Landschaft**

Koordinaten: 0.00 / 0.00

2021	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.5 +	13.5 -	13.6 +	13.5 +	13.4 +	13.4 +	13.3	13.5 -	13.6 +	13.5 -	13.5 +	13.5 +	1
2	13.5 +	13.5 -	13.6 +	13.5 +	13.4 +	13.4 +	13.3	13.5 -	13.6 +	13.5 -	13.5 +	13.5 +	2
3	13.5 +	13.5 -	13.6 +	13.5 +	13.4 +	13.4 +	13.3	13.5 -	13.6 +	13.5 -	13.5 +	13.5 +	3
4	13.5 +	13.5 -	13.6 +	13.5 +	13.4 +	13.4 +	13.3	13.5 -	13.6 +	13.5 -	13.5 +	13.5 +	4
5	13.5 +	13.5 -	13.6 +	13.5 +	13.4 +	13.4 +	13.3	13.5 -	13.6 +	13.5 -	13.5 +	13.5 +	5
Tagesmittel													
6	13.5 +	13.5 -	13.6 +	13.5 +	13.4 +	13.4 +	13.3	13.5 -	13.6 +	13.5 -	13.5 +	13.5 +	6
7	13.5 +	13.5 -	13.6 +	13.5 +	13.4 +	13.4 +	13.3	13.5 -	13.6 +	13.5 -	13.5 +	13.5 +	7
8	13.5 +	13.5 -	13.6 +	13.5 +	13.4 +	13.4 +	13.3	13.5 -	13.6 +	13.5 -	13.5 +	13.5 +	8
9	13.5 +	13.5 -	13.6 +	13.5 +	13.4 +	13.4 +	13.3	13.5 -	13.6 +	13.5 -	13.5 +	13.5 +	9
10	13.5 +	13.5 -	13.6 +	13.5 +	13.4 +	13.4 +	13.3	13.5 -	13.6 +	13.5 -	13.5 +	13.5 +	10
11	13.5 +	13.5 -	13.6 +	13.5 +	13.4 +	13.4 +	13.3	13.5 -	13.6 +	13.5 -	13.5 +	13.5 +	11
12	13.5 +	13.5 -	13.6 +	13.4 -	13.4 +	13.4 +	13.4	13.5 -	13.6 +	13.6 +	13.5 +	13.5 +	12
13	13.5 +	13.5 -	13.6 +	13.4 -	13.4 +	13.4 +	13.3	13.5 -	13.6 +	13.5 -	13.5 +	13.5 +	13
14	13.4 -	13.5 -	13.5 -	13.4 -	13.4 +	13.4 +	13.2 -	13.5 -	13.5 -	13.5 -	13.5 +	13.5 +	14
15	13.4 -	13.5 -	13.5 -	13.4 -	13.4 +	13.4 +	13.2 -	13.5 -	13.5 -	13.5 -	13.5 +	13.5 +	15
Max. +													
16	13.4 -	13.5 -	13.5 -	13.4 -	13.4 +	13.4 +	13.2 -	13.5 -	13.5 -	13.5 -	13.5 +	13.5 +	16
17	13.4 -	13.5 -	13.5 -	13.4 -	13.4 +	13.4 +	13.3	13.5 -	13.5 -	13.5 -	13.5 +	13.5 +	17
18	13.4 -	13.6 +	13.5 -	13.4 -	13.4 +	13.4 +	13.4	13.6 +	13.6 +	13.5 -	13.5 +	13.5 +	18
19	13.4 -	13.6 +	13.5 -	13.4 -	13.4 +	13.4 +	13.4	13.6 +	13.5 -	13.5 -	13.5 +	13.5 +	19
20	13.5 +	13.6 +	13.5 -	13.4 -	13.4 +	13.4 +	13.4	13.6 +	13.5 -	13.5 -	13.5 +	13.5 +	20
Min. -													
21	13.5 +	13.6 +	13.5 -	13.4 -	13.4 +	13.4 +	13.5 +	13.6 +	13.5 -	13.5 -	13.5 +	13.5 +	21
22	13.4 -	13.6 +	13.5 -	13.4 -	13.4 +	13.4 +	13.5 +	13.6 +	13.5 -	13.5 -	13.5 +	13.5 +	22
23	13.4 -	13.6 +	13.5 -	13.4 -	13.4 +	13.4 +	13.5 +	13.6 +	13.6 +	13.5 -	13.5 +	13.5 +	23
24	13.4 -	13.6 +	13.5 -	13.4 -	13.4 +	13.3 -	13.5 +	13.6 +	13.6 +	13.5 -	13.5 +	13.5 +	24
25	13.4 -	13.6 +	13.5 -	13.4 -	13.4 +	13.3 -	13.5 +	13.6 +	13.5 -	13.5 -	13.5 +	13.5 +	25
26	13.5 +	13.6 +	13.5 -	13.4 -	13.4 +	13.3 -	13.5 +	13.6 +	13.5 -	13.5 -	13.5 +	13.5 +	26
27	13.5 +	13.6 +	13.5 -	13.4 -	13.4 +	13.4 +	13.5 +	13.6 +	13.5 -	13.5 -	13.5 +	13.5 +	27
28	13.4 -	13.6 +	13.5 -	13.4 -	13.4 +	13.3 -	13.5 +	13.6 +	13.5 -	13.5 -	13.5 +	13.5 +	28
29	13.4 -	13.6 +	13.5 -	13.4 -	13.4 +	13.3 -	13.5 +	13.6 +	13.5 -	13.5 -	13.5 +	13.5 +	29
30	13.5 +	13.6 +	13.5 -	13.4 -	13.4 +	13.3 -	13.5 +	13.6 +	13.5 -	13.5 -	13.5 +	13.5 +	30
31	13.5 +	13.6 +	13.5 -	13.4 -	13.4 +	13.3 -	13.5 +	13.6 +	13.5 -	13.5 -	13.5 +	13.5 +	31
Monatsmittel	13.5 +	13.5 +	13.5 +	13.4 -	13.4 -	13.4 -	13.4 -	13.5 +	13.5 +	13.5 +	13.5 +	13.5 +	
Maximum	13.5	13.6 +	13.6 +	13.5	13.4 -	13.4 -	13.5	13.6 +	13.6 +	13.6 +	13.6 +	13.6 +	
Datum	01.01	12.02	01.03	01.04	01.05	01.06	20.07	08.08	01.09	01.10	02.11	12.12	
Minimum	13.4	13.4	13.5 +	13.4	13.3	13.2	13.1 -	13.5 +	13.5 +	13.5 +	13.5 +	13.5 +	
Datum	01.01	01.02	01.03	05.04	17.05	24.06	13.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.1	0.2	0.1	0.1	0.1	0.2	0.4	0.1	0.1	0.1	0.1	0.1	
Jahr 2021	Mittel	13.5 °C		Maximum	13.6 (12.Feb)		Minimum	13.1 (13.Jul)		Amplitude	0.5 °C		



Periode	2010 - 2021												
Monatsmittel	13.2 +	13.1	13.1	13.0	12.9 -	12.9 -	12.9 -	13.0	13.0	13.1	13.1	13.2 +	
Maximum	13.6 +	13.6 +	13.6 +	13.5	13.4 -	13.4 -	13.5	13.6 +	13.6 +	13.6 +	13.6 +	13.6 +	
Jahr	2014	2021	2021	2021	2021	2021	2021	2021	2021	2021	2013	2012	
Minimum	12.6	12.8 +	12.7	12.5	12.5	12.0 -	12.5	12.6	12.6	12.6	12.6	12.6	
Jahr	2010	2010	2011	2012	2012	2016	2012	2010	2010	2010	2010	2010	
Amplitude	0.3	0.4	0.4	0.4	0.2 -	1.2 +	0.4	0.3	0.4	0.2 -	0.5	0.2 -	
Jahr	2013	2014	2013	2013	2016	2016	2021	2012	2013	2011	2012	2011	
Periode	Mittel	13.0 °C		Maximum	13.6 (23.Dez 2012)		Minimum	12.0 (08.Jun 2016)		Amplitude	1.6 °C		



**Leitfähigkeit**

Ergolztal

Liestal 39.R.117 HPL Hammerweg

Abstichpunkt: 0.00 m ü.M.

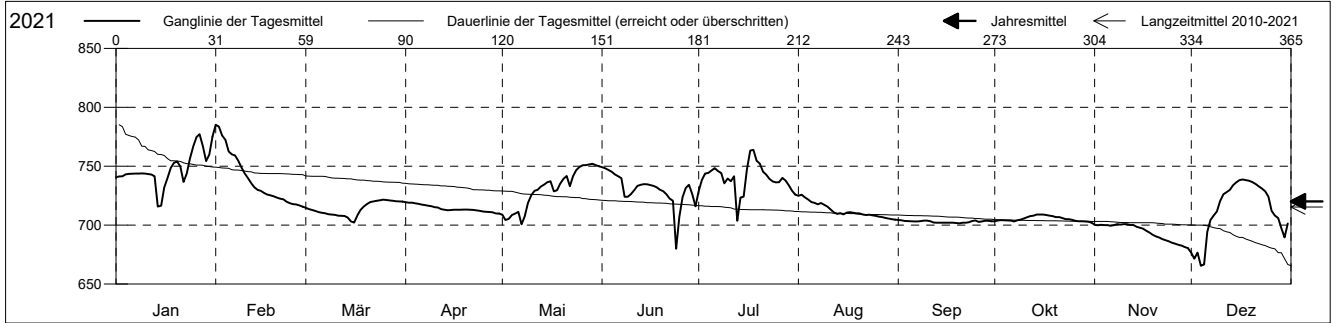
OK Terrain: 0.00 m ü.M.

**Amt für Umweltschutz und Energie**

**Kanton Basel-Landschaft**

Koordinaten: 0.00 / 0.00

2021	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	741	785 +	715	719 +	709	749 +	729	725	704 +	703	700	676	1
2	741	784	714	719 +	704	748	738	726 +	704 +	704	700	672	2
3	741	776	713	719 +	705	747	744	723	704 +	704	700	677	3
4	743	772	712	719 +	709	745	744	722	703	704	700	666 -	4
5	744	763	711	718	710	743	746	720	703	704	700	667	5
Tagesmittel													
6	744	760	710	717	711	741	748	719	703	704	699	694	6
7	744	759	710	717	701 -	740	746	718	703	703	700	704	7
8	744	755	709	716	707	724	744	719	703	704	701 +	708	8
9	744	749	709	716	719	724	736	717	704 +	705	700	712	9
10	744	744	709	715	725	726	739	716	704 +	706	701 +	720	10
11	743	740	708	715	729	730	737	713	703	707	701 +	726	11
12	743	736	708	714	730	733	741	711	702 -	708	700	728	12
13	741	732	708	713	733	734	704 -	710	702 -	708	700	730	13
14	716 -	730	706	713	734	735	723	710	702 -	709 +	699	734	14
15	716 -	729	703	713	736	735	724	709	702 -	709 +	698	736	15
Max. +													
16	732	727	702 -	713	737	734	747	711	702 -	709 +	697	738	16
17	740	726	708	713	729	733	763	711	702 -	709 +	695	739 +	17
18	748	725	713	713	730	732	764 +	710	702 -	708	694	738	18
19	753	724	716	713	735	730	755	710	702 -	708	692	738	19
20	754	723	718	713	739	729	752	710	702 -	707	691	737	20
Min. -													
21	750	722	720	713	742	726	745	709	702 -	707	689	735	21
22	737	722	720	713	733	723	743	709	702 -	706	688	733	22
23	744	720	721	713	742	721	739	709	703	705	687	731	23
24	757	719	721	712	747	680 -	737	708	703	705	686	729	24
25	767	718	722 +	712	749	707	736	708	704 +	705	685	724	25
26	775	717	721	711	751	724	736	707	703	704	684	712	26
27	777 +	717	721	711	751	732	740	707	703	703	683	708	27
28	767	716 -	721	711	751	734	738	706	704 +	703	683	706	28
29	754		720	710 -	752 +	727	734	706	704 +	703	681	697	29
30	760		720	710 -	751	716	729	705 -	703	703	680 -	690	30
31	775		720		750		726	705 -		702 -		701	31
Monatsmittel	748 +	739	714	714	731	730	740	712	703	705	694 -	713	
Maximum	785	787 +	722	720	753	750	768	727	705	709	702 -	740	
Datum	31.01	01.02	24.03	01.04	29.05	01.06	17.07	01.08	01.09	13.10	01.11	16.12	
Minimum	700	715 +	698	709	696	655	675	704	701	701	680	645 -	
Datum	14.01	28.02	16.03	29.04	07.05	24.06	13.07	31.08	19.09	31.10	30.11	04.12	
Amplitude	85	72	24	11	57	95	93	23	4	8	22	95	
Jahr 2021	Mittel	720		Maximum	787 (01.Feb)		Minimum	645 (04.Dez)		Amplitude	142		



Periode	2010 - 2021												
Monatsmittel	728 +	720	719	716	719	716	714	716	709	706 -	709	714	
Maximum	786	787	780	814 +	791	761	768	763	756 -	768	764	772	
Jahr	2016	2021	2015	2015	2015	2015	2021	2017	2012	2019	2019	2010	
Minimum	633	607 -	661	670 +	653	652	665	652	654	641	626	634	
Jahr	2014	2014	2019	2019	2016	2016	2012	2018	2018	2018	2017	2018	
Amplitude	138 +	98	98	116	131	107	93	71	58 -	88	127	113	
Jahr	2016	2017	2015	2015	2015	2016	2021	2010	2019	2019	2017	2010	
Periode	Mittel	715		Maximum	814 (14.Apr 2015)		Minimum	607 (10.Feb 2014)		Amplitude	207		

Darstellung der letzten 12 Jahre

