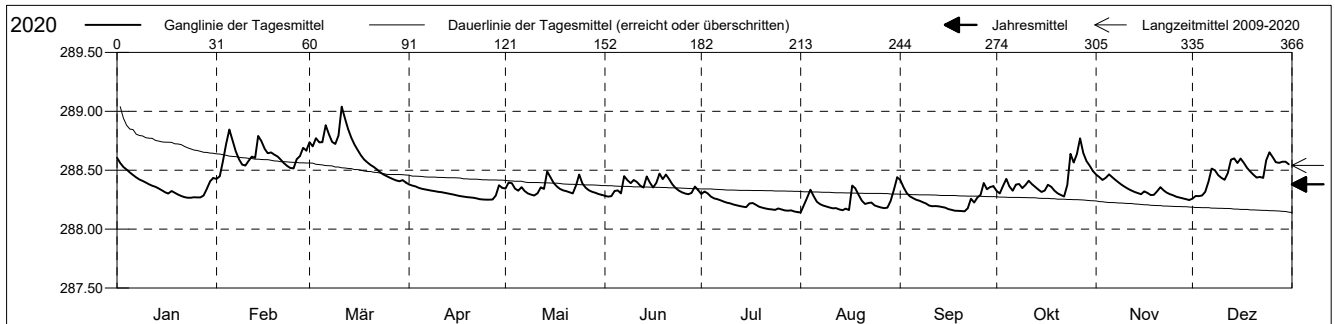


**Grundwasserstände**

Ergolzthal  
Liestal 39.R.117 HPL Hammerweg  
Abstichpunkt: 0.00 m ü.M.  
OK Terrain: 0.00 m ü.M.

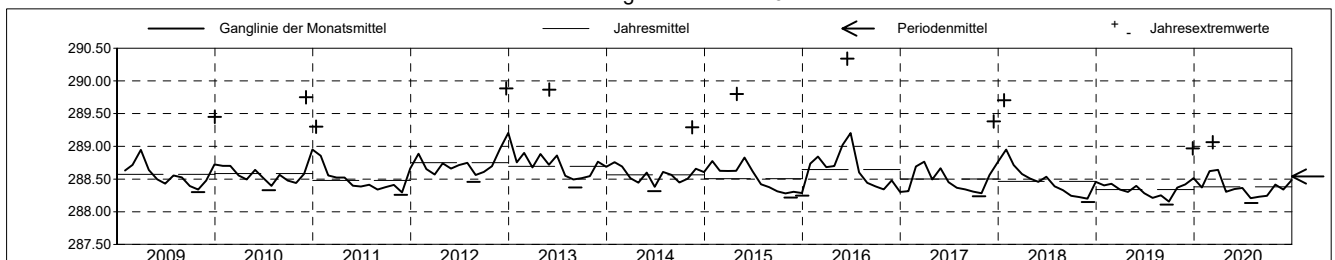
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
Koordinaten: 0.00 / 0.00

2020		Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1		288.61 +	288.43 -	288.74	288.38 +	288.34	288.28 -	288.30	288.14 -	288.42 +	288.32	288.46 +	288.26 -	1
2		288.56	288.45	288.70	288.37	288.40	288.28 -	288.32 +	288.21	288.35	288.30	288.44	288.28	2
3		288.53	288.57	288.77	288.36	288.39	288.28 -	288.30	288.27	288.31	288.37	288.42	288.28	3
4		288.50	288.72	288.74	288.35	288.34	288.32	288.28	288.33	288.28	288.43	288.44	288.28	4
5	Tagesmittel	288.48	288.84 +	288.74	288.34	288.33	288.33	288.26	288.28	288.26	288.36	288.46 +	288.32	5
6		288.46	288.75	288.88	288.34	288.36	288.30	288.25	288.23	288.25	288.33	288.44	288.41	6
7		288.44	288.66	288.81	288.33	288.32	288.45	288.24	288.21	288.24	288.38	288.42	288.51	7
8		288.42	288.59	288.74	288.33	288.30	288.42	288.23	288.20	288.23	288.38	288.39	288.50	8
9		288.41	288.55	288.72	288.32	288.29	288.39	288.22	288.19	288.22	288.35	288.38	288.46	9
10		288.40	288.54	288.79	288.32	288.28 -	288.42	288.22	288.18	288.20	288.38	288.36	288.44	10
11		288.38	288.58	289.04 +	288.31	288.30	288.40	288.21	288.18	288.19	288.41	288.34	288.42	11
12		288.37	288.62	288.94	288.31	288.35	288.37	288.20	288.18	288.20	288.38	288.33	288.48	12
13		288.36	288.60	288.85	288.30	288.34	288.35	288.20	288.17	288.19	288.36	288.32	288.59	13
14		288.34	288.79	288.78	288.30	288.49 +	288.45	288.19	288.16	288.19	288.34	288.31	288.60	14
15	Max. +	288.33	288.75	288.72	288.29	288.44	288.39	288.19	288.17	288.18	288.31	288.30	288.56	15
16		288.31	288.68	288.67	288.29	288.39	288.35	288.22	288.16	288.17	288.33	288.32	288.60	16
17		288.30	288.64	288.63	288.28	288.36	288.39	288.22	288.37	288.16	288.38	288.31	288.56	17
18		288.32	288.65	288.59	288.28	288.34	288.47 +	288.21	288.35	288.16	288.36	288.29	288.52	18
19		288.31	288.63	288.57	288.27	288.33	288.42	288.19	288.29	288.15 -	288.33	288.29	288.49	19
20	Min. -	288.29	288.62	288.54	288.27	288.32	288.46	288.18	288.24	288.15 -	288.30	288.32	288.46	20
21		288.28	288.59	288.53	288.27	288.31	288.42	288.17	288.21	288.15 -	288.29	288.36	288.44	21
22		288.27 -	288.56	288.50	288.26	288.30	288.38	288.17	288.22	288.18	288.28 -	288.33	288.44	22
23		288.27 -	288.54	288.48	288.25 -	288.37	288.35	288.17	288.23	288.26	288.38	288.31	288.43	23
24		288.27 -	288.52	288.46	288.25 -	288.46	288.33	288.16	288.20	288.23	288.64	288.30	288.58	24
25		288.27 -	288.51	288.45	288.25 -	288.39	288.31	288.18	288.19	288.27	288.57	288.29	288.65 +	25
26		288.27 -	288.59	288.44	288.25 -	288.35	288.30	288.17	288.18	288.29	288.64	288.27	288.61	26
27		288.27 -	288.62	288.42	288.25 -	288.33	288.30	288.16	288.18	288.39	288.77 +	288.27	288.57	27
28		288.28	288.69	288.41	288.28	288.32	288.31	288.16	288.18	288.34	288.64	288.26	288.56	28
29		288.34	288.67	288.41	288.37	288.31	288.36	288.16	288.24	288.36	288.58	288.25 -	288.57	29
30		288.41		288.42	288.35	288.30	288.33	288.15	288.33	288.36	288.54	288.25 -	288.57	30
31		288.43		288.39 -		288.29		288.14 -	288.44 +		288.49		288.55	31
Monatsmittel		288.37	288.62	288.64 +	288.30	288.35	288.36	288.21 -	288.23	288.24	288.42	288.34	288.48	
Maximum Datum		288.63 01.01	288.87 05.02	289.06 + 11.03	288.40 29.04	288.51 14.05	288.49 07.06	288.33 - 02.07	288.48 30.08	288.44 01.09	288.82 26.10	288.47 01.11	288.66 25.12	
Amplitude		0.37	0.45	0.67	0.15	0.23	0.22	0.19	0.35	0.29	0.55	0.23	0.42	
Jahr 2020 Mittel		288.38 m ü.M.			Maximum 289.06 (11.Mär)			Minimum 288.13 (01.Aug)			Amplitude 0.93 m			



Periode		2009 - 2020												
Monatsmittel		288.68 +	288.68 +	288.62	288.55	288.60	288.56	288.46	288.42	288.37 -	288.40	288.50	288.64	
Maximum Jahr		289.70 2018	289.56 2013	289.35 2017	289.41 2012	290.06 2016	290.34 + 2016	289.26 2013	289.23 2010	288.97 - 2012	289.63 2012	289.74 2012	289.89 2012	
Minimum Jahr		288.25 2016	288.29 + 2019	288.26 2019	288.24 2019	288.26 2019	288.19 2019	288.14 2019	288.13 2020	288.11 - 2019	288.14 2019	288.15 2018	288.15 2018	
Amplitude Jahr		1.19 2016	0.91 2013	0.84 2017	0.92 2012	1.41 2016	1.58 + 2016	0.86 2009	0.90 2010	0.48 - 2012	1.15 2012	1.11 2012	1.24 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:

OK Terrain:

39.R.117 HPL Hammerweg

0.00 m ü.M.

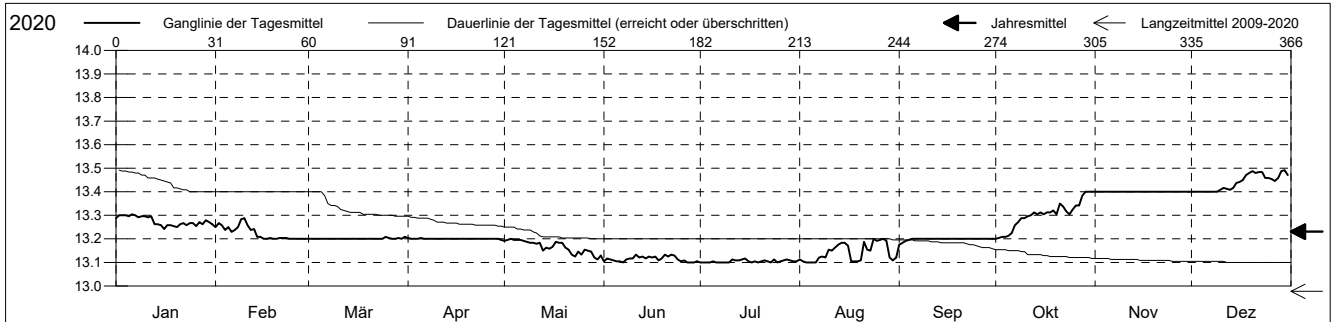
0.00 m ü.M.

**Amt für Umweltschutz und Energie**

**Kanton Basel-Landschaft**

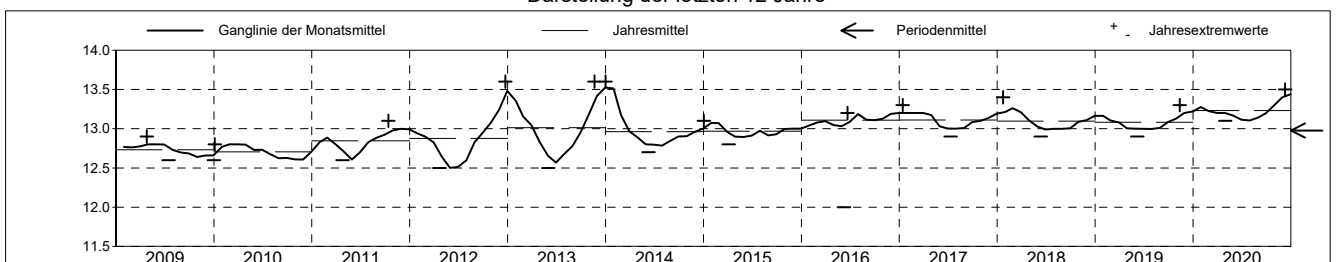
Koordinaten: 0.00 / 0.00

2020		Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
Tagesmittel	1	13.3 +	13.3 +	13.2 +	13.2 +	13.2 +	13.1 +	13.1 +	13.1 -	13.2 +	13.2 -	13.4 +	13.4 -	1
	2	13.3 +	13.3 +	13.2 +	13.2 +	13.2 +	13.1 +	13.1 +	13.1 -	13.2 +	13.2 -	13.4 +	13.4 -	2
	3	13.3 +	13.3 +	13.2 +	13.2 +	13.2 +	13.1 +	13.1 +	13.1 -	13.2 +	13.2 -	13.4 +	13.4 -	3
	4	13.3 +	13.2 -	13.2 +	13.2 +	13.2 +	13.1 +	13.1 +	13.1 -	13.2 +	13.2 -	13.4 +	13.4 -	4
	5	13.3 +	13.3 +	13.2 +	13.2 +	13.2 +	13.1 +	13.1 +	13.1 -	13.2 +	13.2 -	13.4 +	13.4 -	5
Max. +	6	13.3 +	13.2 -	13.2 +	13.2 +	13.2 +	13.1 +	13.1 +	13.1 -	13.2 +	13.2 -	13.4 +	13.4 -	6
	7	13.3 +	13.2 -	13.2 +	13.2 +	13.2 +	13.1 +	13.1 +	13.1 -	13.2 +	13.3	13.4 +	13.4 -	7
	8	13.3 +	13.3 +	13.2 +	13.2 +	13.2 +	13.1 +	13.1 +	13.1 -	13.2 +	13.3	13.4 +	13.4 -	8
	9	13.3 +	13.3 +	13.2 +	13.2 +	13.2 +	13.1 +	13.1 +	13.1 -	13.2 +	13.3	13.4 +	13.4 -	9
	10	13.3 +	13.3 +	13.2 +	13.2 +	13.2 +	13.1 +	13.1 +	13.2 +	13.2 +	13.3	13.4 +	13.4 -	10
Min. -	11	13.3 +	13.3 +	13.2 +	13.2 +	13.2 +	13.1 +	13.1 +	13.1 -	13.2 +	13.3	13.4 +	13.4 -	11
	12	13.3 +	13.2 -	13.2 +	13.2 +	13.2 +	13.1 +	13.1 +	13.2 +	13.2 +	13.3	13.4 +	13.4 -	12
	13	13.3 +	13.2 -	13.2 +	13.2 +	13.1 -	13.1 +	13.1 +	13.2 +	13.2 +	13.3	13.4 +	13.4 -	13
	14	13.3 +	13.2 -	13.2 +	13.2 +	13.2 +	13.1 +	13.1 +	13.2 +	13.2 +	13.3	13.4 +	13.4 -	14
	15	13.3 +	13.2 -	13.2 +	13.2 +	13.2 +	13.1 +	13.1 +	13.2 +	13.2 +	13.3	13.4 +	13.4 -	15
Monatsmittel	16	13.2 -	13.2 -	13.2 +	13.2 +	13.2 +	13.1 +	13.1 +	13.2 +	13.2 +	13.3	13.4 +	13.4 -	16
	17	13.3 +	13.2 -	13.2 +	13.2 +	13.2 +	13.1 +	13.1 +	13.1 -	13.2 +	13.3	13.4 +	13.4 -	17
	18	13.3 +	13.2 -	13.2 +	13.2 +	13.2 +	13.1 +	13.1 +	13.1 -	13.2 +	13.3	13.4 +	13.5 +	18
	19	13.3 +	13.2 -	13.2 +	13.2 +	13.2 +	13.1 +	13.1 +	13.1 -	13.2 +	13.3	13.4 +	13.5 +	19
	20	13.3 +	13.2 -	13.2 +	13.2 +	13.2 +	13.1 +	13.1 +	13.1 -	13.2 +	13.3	13.4 +	13.5 +	20
	21	13.3 +	13.2 -	13.2 +	13.2 +	13.2 +	13.1 +	13.1 +	13.2 +	13.2 +	13.4 +	13.4 +	13.5 +	21
	22	13.3 +	13.2 -	13.2 +	13.2 +	13.1 -	13.1 +	13.1 +	13.2 +	13.2 +	13.3	13.4 +	13.5 +	22
	23	13.3 +	13.2 -	13.2 +	13.2 +	13.1 -	13.1 +	13.1 +	13.1 -	13.2 +	13.3	13.4 +	13.5 +	23
	24	13.3 +	13.2 -	13.2 +	13.2 +	13.1 -	13.1 +	13.1 +	13.2 +	13.2 +	13.3	13.4 +	13.5 +	24
	25	13.3 +	13.2 -	13.2 +	13.2 +	13.1 -	13.1 +	13.1 +	13.2 +	13.2 +	13.3	13.4 +	13.5 +	25
	26	13.3 +	13.2 -	13.2 +	13.2 +	13.2 +	13.1 +	13.1 +	13.2 +	13.2 +	13.3	13.4 +	13.5 +	26
	27	13.3 +	13.2 -	13.2 +	13.2 +	13.1 -	13.1 +	13.1 +	13.2 +	13.2 +	13.3	13.4 +	13.4 -	27
	28	13.3 +	13.2 -	13.2 +	13.2 +	13.1 -	13.1 +	13.1 +	13.2 +	13.2 +	13.4 +	13.4 +	13.5 +	28
	29	13.3 +	13.2 -	13.2 +	13.2 +	13.1 -	13.1 +	13.1 +	13.1 -	13.2 +	13.4 +	13.4 +	13.5 +	29
	30	13.3 +	13.2 -	13.2 +	13.2 +	13.1 -	13.1 +	13.1 +	13.1 -	13.2 +	13.4 +	13.4 +	13.5 +	30
	31	13.3 +	13.2 -	13.2 +	13.2 +	13.1 -	13.1 +	13.1 +	13.1 -	13.2 +	13.4 +	13.4 +	13.5 +	31
Monatsmittel		13.3	13.2	13.2	13.2	13.2	13.1 -	13.1 -	13.1 -	13.2	13.3	13.4 +	13.4 +	
Maximum		13.4	13.3	13.3	13.3	13.2 -	13.2 -	13.2 -	13.2 -	13.2 -	13.4	13.4	13.5 +	
Datum		03.01	01.02	25.03	01.04	01.05	01.06	05.07	01.08	01.09	13.10	01.11	10.12	
Minimum		13.2	13.2	13.2	13.1 -	13.1 -	13.1 -	13.1 -	13.1 -	13.1 -	13.2	13.4 +	13.4 +	
Datum		01.01	01.02	01.03	30.04	01.05	01.06	01.07	01.08	01.09	01.10	01.11	01.12	
Amplitude		0.2	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.0 +	0.1	
Jahr 2020		Mittel	13.2 °C		Maximum	13.5 (10.Dez)		Minimum	13.1 (30.Apr)		Amplitude	0.4 °C		



Periode		2009 - 2020												
Monatsmittel		13.1 +	13.1 +	13.0	12.9 -	12.9 -	12.9 -	12.9 -	12.9 -	13.0	13.0	13.1 +	13.1 +	
Maximum		13.6 +	13.4	13.3	13.3	13.2 -	13.2 -	13.2 -	13.2 -	13.2 -	13.4	13.6 +	13.6 +	
Jahr		2014	2014	2013	2020	2020	2016	2016	2016	2013	2020	2013	2012	
Minimum		12.6	12.7 +	12.7 +	12.5	12.5	12.0 -	12.5	12.6	12.6	12.6	12.6	12.6	
Jahr		2010	2009	2009	2012	2012	2016	2012	2009	2009	2009	2009	2009	
Amplitude		0.3	0.4	0.4	0.4	0.2 -	1.2 +	0.3	0.3	0.4	0.2 -	0.5	0.2 -	
Jahr		2013	2014	2013	2013	2016	2016	2012	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		

Darstellung der letzten 12 Jahre



**Leitfähigkeit**

Ergolzthal

Liestal 39.R.117 HPL Hammerweg

Abstichpunkt: 0.00 m ü.M.

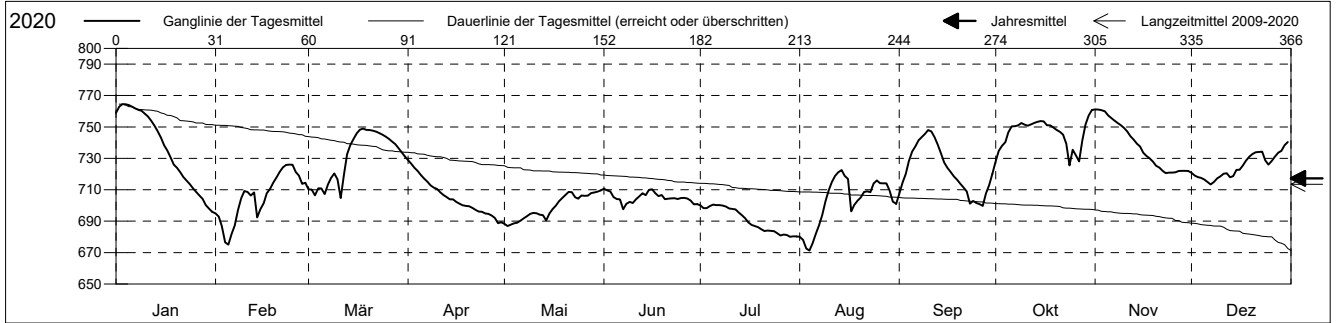
OK Terrain: 0.00 m ü.M.

**Amt für Umweltschutz und Energie**

**Kanton Basel-Landschaft**

Koordinaten: 0.00 / 0.00

2020		Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1		759	695	710	729 +	688	711 +	700	680	707	728	761 +	721	1
2		763	693	710	727	687 -	710	698	678	715	735	761 +	719	2
3		765 +	687	706	724	688	709	698	673	720	738	761 +	718	3
4		764	677	711	722	689	705	700	671 -	728	740	760	718	4
5	Tagesmittel	764	675 -	711	719	689	704	701 +	676	734	747	757	717	5
6		763	682	707	717	690	704	700	682	738	750	756	715	6
7		762	687	713	715	692	698 -	700	687	742	750	754	713 -	7
8		761	697	718	713	693	701	700	694	744	751	753	715	8
9		760	705	720	711	695	702	699	703	746	753	751	717	9
10		758	709	717	711	695	702	698	710	748 +	752	749	719	10
11		757	709	705 -	708	695	704	698	715	747	751	747	720	11
12		754	706	719	707	694	706	698	719	743	752	744	721	12
13		751	708	733	705	694	708	695	721	739	753	742	718	13
14		747	692	738	704	690	707	694	723 +	733	753	739	719	14
15	Max. +	743	698	742	704	695	710	692	719	727	754	738	723	15
16		738	702	746	702	698	710	689	717	724	754	734	723	16
17		735	708	748	701	700	708	688	696	721	751	732	725	17
18		731	711	749 +	700	703	706	687	700	719	751	730	729	18
19		726	715	748	700	705	707	686	703	716	750	728	731	19
20	Min. -	724	718	748	700	707	704	685	705	714	748	725	733	20
21		721	721	748	698	709	704	684	709	711	747	724	734	21
22		718	724	747	697	709	705	684	709	709	745	722	734	22
23		716	726 +	746	696	705	705	684	709	701	739	721 -	734	23
24		714	726 +	745	696	704	704	684	714	703	726 -	721 -	729	24
25		711	726 +	744	695	706	705	682	716	702	735	721 -	726	25
26		709	721	742	695	706	705	681	714	701	732	721 -	728	26
27		706	719	741	694	706	704	682	714	700 -	728	722	731	27
28		704	714	739	692	708	703	681	714	708	741	722	734	28
29		700	714	737	689 -	708	701	680 -	709	713	752	722	735	29
30		698		734	689 -	709	701	680 -	703	720	757	722	738	30
31		696 -		731		710 +		680 -	701		761 +		740 +	31
Monatsmittel		736	706	731	705	699	705	691 -	703	722	746 +	738	725	
Maximum		766 +	728	749	730	710	712	701 -	723	748	762	762	742	
Datum		03.01	23.02	17.03	01.04	21.05	01.06	01.07	13.08	09.09	31.10	01.11	31.12	
Minimum		695	665 -	694	687	686	694	679	670	697	719	720 +	712	
Datum		31.01	04.02	11.03	29.04	02.05	07.06	29.07	04.08	27.09	26.10	23.11	07.12	
Amplitude		71	63	55	43	24	18	22	53	51	43	42	30	
Jahr 2020		Mittel	717	Maximum 766 (03.Jan)			Minimum 665 (04.Feb)			Amplitude 101				



Periode		2009 - 2020												
Monatsmittel		727 +	718	719	716	716	713	711	714	707	702 -	706	712	
Maximum		786	773	780	814 +	791	761	758	763	756 -	768	764	772	
Jahr		2016	2017	2015	2015	2015	2015	2014	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	75	71	58 -	88	127	113	
Jahr		2016	2017	2015	2015	2015	2016	2012	2010	2019	2019	2017	2010	
Periode		Mittel	713	Maximum 814 (14.Apr 2015)			Minimum 607 (10.Feb 2014)			Amplitude 207				

Darstellung der letzten 12 Jahre

