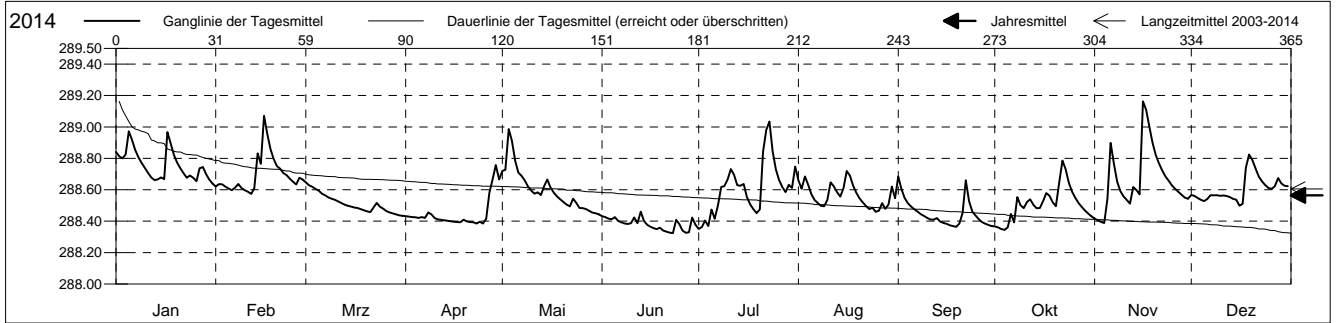


Grundwasserstände

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

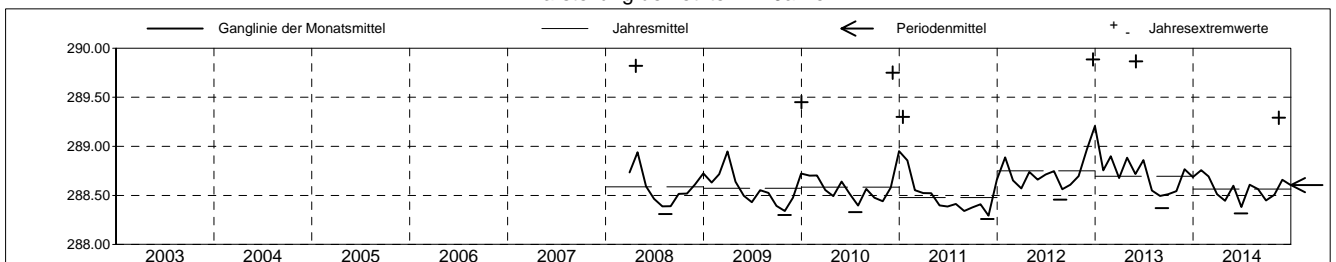
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
Koordinaten: 0.00 / 0.00

2014	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	288.84	288.62	288.65 +	288.43	288.72	288.43	288.35 -	288.66	288.68 +	288.37	288.42	288.57	1
2	288.81	288.64	288.63	288.43	288.73	288.43	288.36	288.61	288.60	288.36	288.40	288.56	2
3	288.80	288.64	288.62	288.43	288.99 +	288.42	288.40	288.68	288.55	288.35	288.40	288.55	3
4	288.82	288.62	288.60	288.42	288.91	288.41	288.37	288.63	288.51	288.34 -	288.39 -	288.54	4
5	288.97 +	288.61	288.59	288.42	288.79	288.43	288.47	288.57	288.49	288.36	288.54	288.53	5
Tagesmittel													
6	288.92	288.60	288.57	288.43	288.71	288.40	288.42	288.53	288.48	288.45	288.90	288.54	6
7	288.85	288.61	288.56	288.42	288.69	288.39	288.50	288.52	288.46	288.39	288.76	288.57	7
8	288.81	288.64	288.55	288.45	288.66	288.39	288.62	288.50	288.45	288.55	288.65	288.56	8
9	288.77	288.61	288.54	288.44	288.62	288.38	288.62	288.50	288.43	288.50	288.59	288.56	9
10	288.74	288.60	288.54	288.42	288.59	288.39	288.67	288.54	288.42	288.48	288.56	288.56	10
11	288.71	288.59	288.53	288.41	288.57	288.42	288.73	288.65	288.41	288.52	288.53	288.56	11
12	288.68	288.57 -	288.52	288.41	288.58	288.39	288.69	288.62	288.41	288.54	288.51	288.56	12
13	288.66	288.61	288.51	288.40	288.57	288.46 +	288.63	288.58	288.42	288.50	288.62	288.55	13
14	288.67	288.83	288.50	288.40	288.62	288.40	288.63	288.56	288.40	288.48	288.60	288.54	14
15	288.68	288.76	288.49	288.40	288.66	288.38	288.64	288.61	288.39	288.48	288.57	288.54	15
Max. +													
16	288.67	289.07 +	288.49	288.40	288.61	288.36	288.55	288.72 +	288.38	288.53	289.16 +	288.50 -	16
17	288.97 +	288.96	288.48	288.39 -	288.58	288.36	288.51	288.69	288.37	288.58	289.11	288.51	17
18	288.89	288.86	288.48	288.39 -	288.56	288.35	288.48	288.63	288.37	288.56	289.00	288.74	18
19	288.82	288.80	288.47	288.41	288.54	288.36	288.45	288.58	288.36 -	288.52	288.90	288.82 +	19
20	288.77	288.75	288.46	288.40	288.52	288.34	288.47	288.55	288.39	288.50	288.82	288.79	20
Min. -													
21	288.74	288.73	288.46	288.39 -	288.51	288.33	288.84	288.52	288.45	288.65	288.77	288.73	21
22	288.71	288.71	288.49	288.39 -	288.49	288.33	288.98	288.50	288.66	288.79 +	288.72	288.68	22
23	288.68	288.69	288.52	288.39 -	288.54	288.32 -	289.03 +	288.48	288.53	288.73	288.69	288.65	23
24	288.69	288.67	288.49	288.40	288.52	288.41	288.84	288.49	288.46	288.64	288.66	288.63	24
25	288.68	288.65	288.48	288.39 -	288.48	288.38	288.73	288.46 -	288.44	288.59	288.63	288.61	25
26	288.65	288.63	288.46	288.41	288.48	288.34	288.66	288.47	288.41	288.55	288.61	288.61	26
27	288.74	288.68	288.45	288.58	288.48	288.33	288.62	288.51	288.39	288.52	288.59	288.62	27
28	288.74	288.66	288.45	288.66	288.47	288.33	288.58	288.48	288.38	288.49	288.57	288.67	28
29	288.70		288.44	288.76 +	288.45	288.42	288.63	288.51	288.38	288.47	288.55	288.64	29
30	288.66		288.44	288.67	288.45	288.38	288.61	288.62	288.37	288.45	288.54	288.63	30
31	288.64 -		288.43 -		288.44 -		288.75	288.55		288.43		288.62	31
Monatsmittel	288.76 +	288.69	288.51	288.45	288.60	288.38 -	288.61	288.56	288.45	288.51	288.66	288.61	
Maximum	289.02	289.13	288.65	288.80	289.06	288.49 -	289.12	288.73	288.71	288.82	289.29 +	288.87	
Datum	17.01	16.02	01.03	29.04	03.05	13.06	23.07	16.08	01.09	22.10	16.11	19.12	
Amplitude	0.39	0.56	0.22	0.42	0.62	0.17	0.79	0.28	0.35	0.49	0.91	0.39	
Jahr 2014	Mittel	288.56 m ü.M.		Maximum	289.29 (16.Nov)		Minimum	288.32 (28.Jun)		Amplitude	0.98 m		



Periode	2003 - 2014												
Monatsmittel	288.76	288.70	288.65	288.67	288.59	288.54	288.52	288.49	288.48 -	288.49	288.62	288.79 +	
Maximum	289.42	289.56	289.29	289.82	289.23 -	289.87	289.26	289.23 -	289.52	289.63	289.74	289.89 +	
Jahr	2010	2013	2009	2008	2013	2013	2013	2010	2008	2012	2012	2012	
Minimum	288.51 +	288.50	288.43	288.38	288.35	288.31	288.29	288.29	288.30	288.30	288.26 -	288.26 -	
Jahr	2009	2011	2014	2011	2011	2011	2011	2011	2011	2009	2011	2011	
Amplitude	0.88	0.91	0.58 -	1.23	0.72	1.31 +	0.86	0.90	1.20	1.15	1.11	1.24	
Jahr	2010	2013	2009	2008	2010	2013	2009	2010	2008	2012	2012	2010	
Periode	Mittel	288.61 m ü.M.		Maximum	289.89 (23.Dez 2012)		Minimum	288.26 (25.Nov 2011)		Amplitude	1.63 m		

Darstellung der letzten 12 Jahre



Grundwassertemperatur

Ergolzthal

Liestal

Abstichpunkt:

OK Terrain:

39.R.117 HPL Hammerweg

0.00 m ü.M.

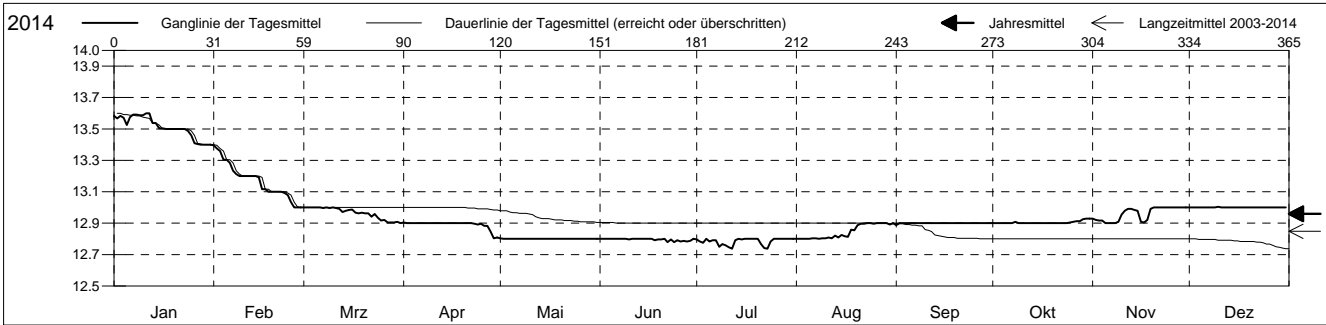
0.00 m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

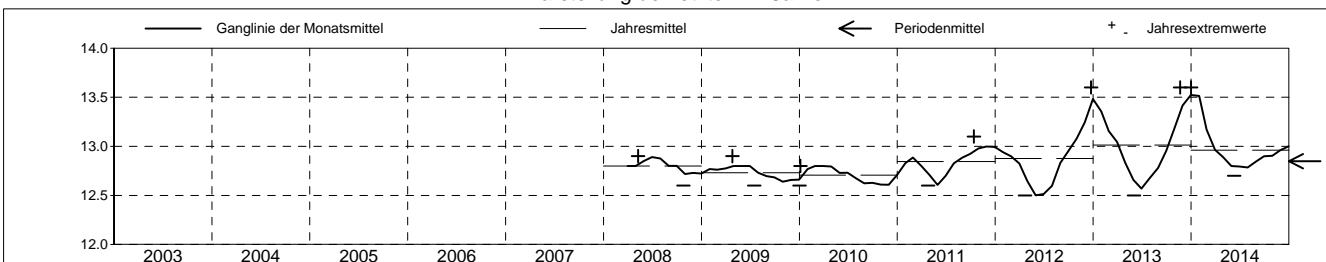
Koordinaten: 0.00 / 0.00

2014	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.6 +	13.4 +	13.0 +	12.9 +	12.8 +	12.8 +	12.8 +	12.8 -	12.9 +	12.9 +	12.9 -	13.0 +	1
2	13.6 +	13.4 +	13.0 +	12.9 +	12.8 +	12.8 +	12.8 +	12.8 -	12.9 +	12.9 +	12.9 -	13.0 +	2
3	13.6 +	13.4 +	13.0 +	12.9 +	12.8 +	12.8 +	12.8 +	12.8 -	12.9 +	12.9 +	12.9 -	13.0 +	3
4	13.6 +	13.3	13.0 +	12.9 +	12.8 +	12.8 +	12.8 +	12.8 -	12.9 +	12.9 +	12.9 -	13.0 +	4
5	13.5	13.3	13.0 +	12.9 +	12.8 +	12.8 +	12.8 +	12.8 -	12.9 +	12.9 +	12.9 -	13.0 +	5
Tagesmittel													
6	13.6 +	13.3	13.0 +	12.9 +	12.8 +	12.8 +	12.8 +	12.8 -	12.9 +	12.9 +	12.9 -	13.0 +	6
7	13.6 +	13.2	13.0 +	12.9 +	12.8 +	12.8 +	12.8 +	12.8 -	12.9 +	12.9 +	12.9 -	13.0 +	7
8	13.6 +	13.2	13.0 +	12.9 +	12.8 +	12.8 +	12.8 +	12.8 -	12.9 +	12.9 +	12.9 -	13.0 +	8
9	13.6 +	13.2	13.0 +	12.9 +	12.8 +	12.8 +	12.8 +	12.8 -	12.9 +	12.9 +	12.9 -	13.0 +	9
10	13.6 +	13.2	13.0 +	12.9 +	12.8 +	12.8 +	12.8 +	12.8 -	12.9 +	12.9 +	13.0 +	13.0 +	10
11	13.6 +	13.2	13.0 +	12.9 +	12.8 +	12.8 +	12.7 -	12.8 -	12.9 +	12.9 +	13.0 +	13.0 +	11
12	13.6 +	13.2	13.0 +	12.9 +	12.8 +	12.8 +	12.7 -	12.8 -	12.9 +	12.9 +	13.0 +	13.0 +	12
13	13.5	13.2	13.0 +	12.9 +	12.8 +	12.8 +	12.8 +	12.8 -	12.9 +	12.9 +	13.0 +	13.0 +	13
14	13.5	13.2	13.0 +	12.9 +	12.8 +	12.8 +	12.8 +	12.8 -	12.9 +	12.9 +	13.0 +	13.0 +	14
15	13.5	13.2	13.0 +	12.9 +	12.8 +	12.8 +	12.8 +	12.8 -	12.9 +	12.9 +	13.0 +	13.0 +	15
Max. +													
16	13.5	13.1	13.0 +	12.9 +	12.8 +	12.8 +	12.8 +	12.8 -	12.9 +	12.9 +	12.9 -	13.0 +	16
17	13.5	13.1	13.0 +	12.9 +	12.8 +	12.8 +	12.8 +	12.8 -	12.9 +	12.9 +	12.9 -	13.0 +	17
18	13.5	13.1	13.0 +	12.9 +	12.8 +	12.8 +	12.8 +	12.9 +	12.9 +	12.9 +	12.9 -	13.0 +	18
19	13.5	13.1	13.0 +	12.9 +	12.8 +	12.8 +	12.8 +	12.9 +	12.9 +	12.9 +	13.0 +	13.0 +	19
20	13.5	13.1	13.0 +	12.9 +	12.8 +	12.8 +	12.8 +	12.9 +	12.9 +	12.9 +	13.0 +	13.0 +	20
Min. -													
21	13.5	13.1	13.0 +	12.9 +	12.8 +	12.8 +	12.8 +	12.9 +	12.9 +	12.9 +	13.0 +	13.0 +	21
22	13.5	13.1	12.9 -	12.9 +	12.8 +	12.8 +	12.7 -	12.9 +	12.9 +	12.9 +	13.0 +	13.0 +	22
23	13.5	13.1	13.0 +	12.9 +	12.8 +	12.8 +	12.7 -	12.9 +	12.9 +	12.9 +	13.0 +	13.0 +	23
24	13.5	13.1	12.9 -	12.9 +	12.8 +	12.8 +	12.8 +	12.9 +	12.9 +	12.9 +	13.0 +	13.0 +	24
25	13.5	13.0 -	12.9 -	12.9 +	12.8 +	12.8 +	12.8 +	12.9 +	12.9 +	12.9 +	13.0 +	13.0 +	25
26	13.4 -	13.0 -	12.9 -	12.9 +	12.8 +	12.8 +	12.8 +	12.9 +	12.9 +	12.9 +	13.0 +	13.0 +	26
27	13.4 -	13.0 -	12.9 -	12.9 +	12.8 +	12.8 +	12.8 +	12.9 +	12.9 +	12.9 +	13.0 +	13.0 +	27
28	13.4 -	13.0 -	12.9 -	12.8 -	12.8 +	12.8 +	12.8 +	12.9 +	12.9 +	12.9 +	13.0 +	13.0 +	28
29	13.4 -		12.9 -	12.8 -	12.8 +	12.8 +	12.8 +	12.9 +	12.9 +	12.9 +	13.0 +	13.0 +	29
30	13.4 -		12.9 -	12.8 -	12.8 +	12.8 +	12.8 +	12.9 +	12.9 +	12.9 +	13.0 +	13.0 +	30
31	13.4 -		12.9 -		12.8 +		12.8 +	12.9 +		12.9 +		13.0 +	31
Monatsmittel	13.5 +	13.2	13.0	12.9	12.8 -	12.8 -	12.8 -	12.8 -	12.9	12.9	13.0	13.0	
Maximum	13.6 +	13.4	13.0	13.0	12.9	12.8 -	12.8 -	12.9	12.9	13.1	13.0	13.1	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	01.07	06.08	01.09	08.10	01.11	10.12	
Minimum	13.4 +	13.0	12.9	12.8	12.8	12.7 -	12.7 -	12.8	12.8	12.9	12.9	13.0	
Datum	24.01	23.02	07.03	23.04	01.05	10.06	01.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.2	0.4	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	
Jahr 2014	Mittel	13.0 °C		Maximum	13.6 (01.Jan)		Minimum	12.7 (10.Jun)		Amplitude	0.9 °C		



Periode	2003 - 2014												
Monatsmittel	13.0 +	12.9	12.9	12.8	12.7 -	12.7 -	12.7 -	12.8	12.8	12.9	12.9	13.0 +	
Maximum	13.6 +	13.4	13.3	13.0	12.9 -	12.9 -	12.9 -	12.9 -	13.2	13.3	13.6 +	13.6 +	
Jahr	2014	2014	2013	2013	2008	2008	2008	2008	2013	2013	2013	2012	
Minimum	12.6	12.7 +	12.7 +	12.5 -	12.5 -	12.5 -	12.5 -	12.6	12.6	12.6	12.6	12.6	
Jahr	2010	2009	2009	2012	2012	2012	2012	2009	2009	2008	2008	2008	
Amplitude	0.3	0.4	0.4	0.4	0.1 -	0.3	0.3	0.3	0.4	0.3	0.5 +	0.2	
Jahr	2013	2014	2013	2013	2010	2013	2012	2012	2013	2008	2012	2011	
Periode	Mittel	12.8 °C		Maximum	13.6 (23.Dez 2012)		Minimum	12.5 (21.Apr 2012)		Amplitude	1.1 °C		

Darstellung der letzten 12 Jahre



Leitfähigkeit

Ergolztal

Liestal 39.R.117 HPL Hammerweg

Abstichpunkt: 0.00 m ü.M.

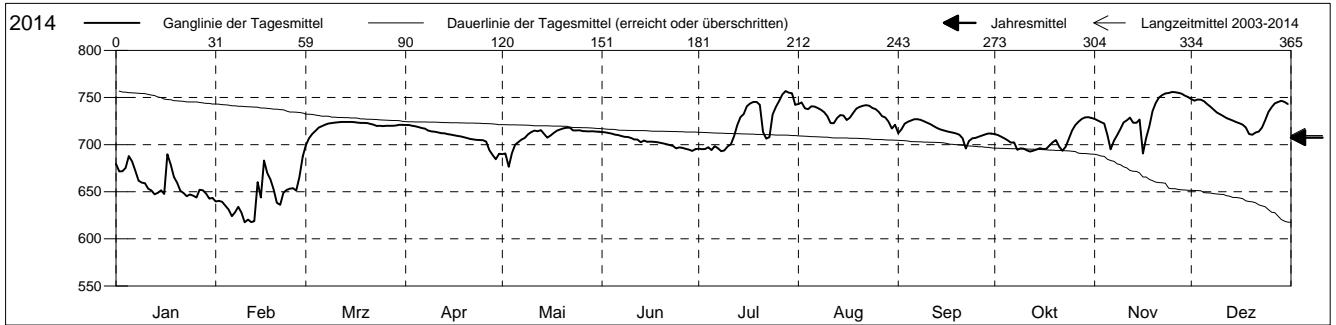
OK Terrain: 0.00 m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Koordinaten: 0.00 / 0.00

2014	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	680	640	699 -	721 +	690	713 +	696	743	712	711	727	748 +	1
2	672	640	707	721 +	691	713 +	695	745 +	716	710	726	747	2
3	672	639	712	720	677 -	712	695	739	722	708	724	748 +	3
4	675	635	715	719	691	712	697	738	724	707	722	748 +	4
5	688	631	718	719	700	711	694	741	726	705	710	746	5
6	682	624	720	718	703	710	698	740	727 +	702	695	743	6
7	673	628	721	717	705	709	696	739	727 +	702	704	740	7
8	662	634	722	715	707	708	693 -	737	726	695	710	737	8
9	660	628	723	714	711	708	694	734	725	696	717	734	9
10	659	618 -	723	714	713	707	698	730	723	696	724	732	10
11	653	620	724 +	713	715	706	700	723	722	694	726	730	11
12	651	618 -	724 +	712	714	705	709	723	720	693 -	729	728	12
13	647	619	724 +	712	715	703	721	728	718	694	723	727	13
14	649	660	724 +	711	711	704	729	731	716	695	723	726	14
15	652	644	724 +	711	707	703	732	731	715	696	727	724	15
16	648	683	724 +	710	710	703	741	726	714	695	691 -	723	16
17	690 +	670	723	709	713	703	744	729	713	696	707	721	17
18	679	663	723	709	715	703	745	734	713	699	720	718	18
19	666	652	723	708	716	702	745	738	712	703	736	711 -	19
20	660	638	723	707	717	701	742	740	710	705	744	711 -	20
21	651	636	722	706	718 +	700	713	741	707	698	750	713	21
22	649	649	721	706	718 +	700	706	742	696 -	694	753	714	22
23	645	652	720	705	715	699	708	741	704	698	754	718	23
24	647	653	720	705	715	696	732	739	707	706	755	726	24
25	646	654	720	705	715	697	740	738	707	715	756 +	735	25
26	644	651	720	703	714	697	746	735	708	721	756 +	740	26
27	652	666	720	694	714	696	753	730	710	724	755	744	27
28	652	688 +	720	689	714	695	757 +	729	711	727	754	745	28
29	648	689	720	684 -	714	693 -	755	725	712	729 +	752	747	29
30	643 -	689	721	690	714	695	755	717 -	712	729 +	751	745	30
31	643 -	689	721	690	714	695	742	721	728	728	743	743	31
Monatsmittel	659	644 -	720	709	709	703	722	734 +	715	705	731	733	
Maximum	707	696 -	724	721	718	714	758 +	749	728	730	757	751	
Datum	17.01	16.02	10.03	01.04	18.05	01.06	28.07	02.08	06.09	29.10	26.11	01.12	
Minimum	633	607 -	694	679	669	690	688	711 +	693	688	668	708	
Datum	31.01	10.02	01.03	28.04	03.05	29.06	08.07	29.08	22.09	22.10	16.11	20.12	
Amplitude	74	89	30	42	49	24	70	38	35	42	89	43	
Jahr 2014	Mittel	707	Maximum	758 (28.Jul)	Minimum	607 (10.Feb)	Amplitude	151					



Periode	2003 - 2014												
Monatsmittel	720 +	710	712	709	713	711	712	713	707	700 -	703	707	
Maximum	763	766	738 -	769	770	749	758	749	756	742	757	772 +	
Jahr	2012	2012	2009	2008	2008	2012	2014	2014	2012	2012	2014	2010	
Minimum	633	607 -	683 +	672	669	676	665	666	664	657	656	653	
Jahr	2014	2014	2013	2012	2014	2011	2012	2010	2009	2009	2009	2013	
Amplitude	76	89	31 -	63	51	64	75	71	38	66	89	113 +	
Jahr	2012	2014	2009	2008	2010	2012	2012	2010	2012	2012	2014	2010	
Periode	Mittel	710	Maximum	772 (15.Dez 2010)	Minimum	607 (10.Feb 2014)	Amplitude	165					

Darstellung der letzten 12 Jahre

