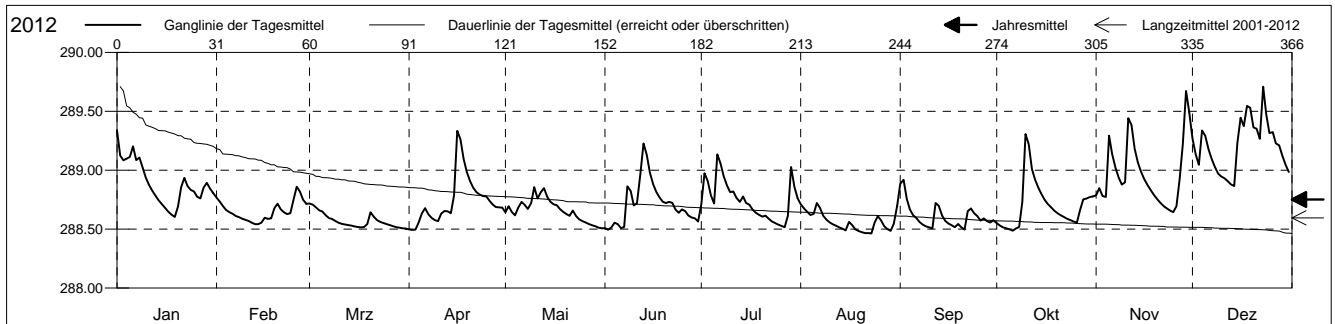


Grundwasserstände

Ergolzthal
Liestal 39.R.117 HPL Hammerweg
Abstichpunkt: 299.15 m ü.M.
OK Terrain: 299.41 m ü.M.

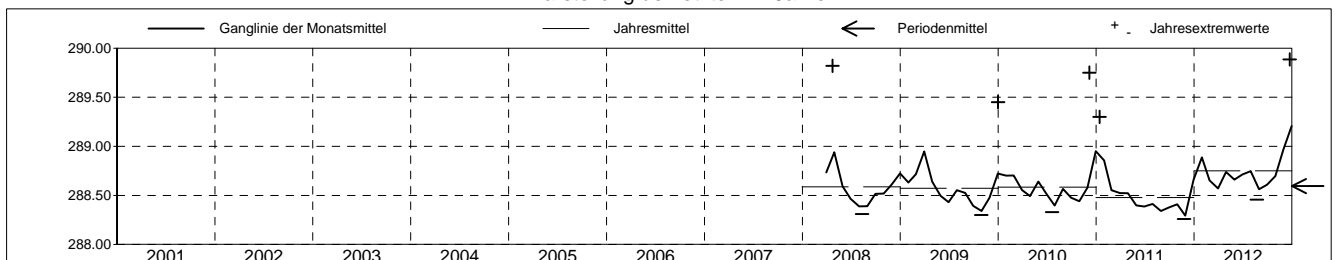
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
Koordinaten: 0.00 / 0.00

2012	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	289.34 +	288.77	288.72 +	288.50	288.64	288.51	288.71	288.71	288.88	288.55	288.79	289.27	1
2	289.12	288.73	288.71	288.49 -	288.69	288.49 -	288.97	288.68	288.92 +	288.53	288.85	289.14	2
3	289.08	288.70	288.69	288.50	288.65	288.51	288.91	288.65	288.76	288.52	288.78	289.05	3
4	289.10	288.66	288.66	288.56	288.62	288.55	288.79	288.62	288.67	288.51	288.77	289.34	4
5	289.11	288.64	288.65	288.63	288.68	288.54	288.72	288.63	288.62	288.50	289.29	289.29	5
Tagesmittel													
6	289.20	288.63	288.62	288.68	288.73	288.51	289.13 +	288.72 +	288.59	288.49 -	289.14	289.17	6
7	289.09	288.61	288.59	288.63	288.71	288.52	289.06	288.68	288.56	288.50	289.02	289.10	7
8	289.11	288.60	288.59	288.60	288.67	288.86	288.95	288.61	288.54	288.52	288.94	289.03	8
9	289.02	288.59	288.57	288.58	288.72	288.82	288.87	288.58	288.52	288.73	288.88	288.97	9
10	288.94	288.58	288.55	288.57	288.86 +	288.70	288.81	288.56	288.51	289.31 +	288.90	288.95	10
11	288.88	288.57	288.55	288.63	288.76	288.72	288.82	288.54	288.50 -	289.22	289.44	288.93	11
12	288.83	288.55	288.54	288.65	288.81	288.96	288.77	288.53	288.72	289.01	289.38	288.91	12
13	288.78	288.54 -	288.53	288.65	288.85	289.23 +	288.73	288.52	288.70	288.92	289.18	288.88	13
14	288.74	288.54 -	288.53	288.63	288.77	289.13	288.78	288.50	288.61	288.85	289.07	288.87 -	14
15	288.71	288.55	288.52	288.79	288.73	288.98	288.72	288.49	288.57	288.80	288.99	289.23	15
Max. +													
16	288.68	288.60	288.52	289.33 +	288.71	288.88	288.71	288.56	288.55	288.75	288.92	289.45	16
17	288.65	288.59	288.51	289.26	288.70	288.82	288.66	288.53	288.53	288.71	288.87	289.37	17
18	288.62	288.59	288.52	289.09	288.67	288.77	288.64	288.50	288.52	288.68	288.83	289.55	18
19	288.60 -	288.68	288.54	288.98	288.65	288.73	288.62	288.48	288.54	288.66	288.79	289.53	19
20	288.69	288.72	288.64	288.91	288.63	288.72	288.61	288.47	288.52	288.63	288.75	289.36	20
Min. -													
21	288.86	288.67	288.60	288.85	288.61	288.73	288.61	288.47	288.50 -	288.62	288.72	289.35	21
22	288.93	288.64	288.58	288.81	288.66	288.72	288.59	288.47	288.65	288.60	288.70	289.27	22
23	288.86	288.63	288.56	288.79	288.61	288.67	288.57	288.46 -	288.68	288.59	288.68	289.71 +	23
24	288.83	288.63	288.55	288.78	288.58	288.64	288.55	288.63	288.63	288.58	288.66	289.48	24
25	288.82	288.75	288.54	288.78	288.57	288.67	288.54	288.61	288.61	288.56	288.64 -	289.31	25
26	288.77	288.86 +	288.53	288.74	288.56	288.65	288.53	288.57	288.57	288.56	288.69	289.32	26
27	288.76	288.82	288.52	288.71	288.54	288.62	288.52 -	288.52	288.59	288.66	288.92	289.23	27
28	288.85	288.75	288.52	288.69	288.53	288.60	288.61	288.50	288.57	288.75	289.22	289.21	28
29	288.89	288.71	288.51	288.68	288.52	288.59	289.03	288.48	288.56	288.76	289.67 +	289.12	29
30	288.84		288.51	288.68	288.51 -	288.56	288.86	288.55	288.57	288.77	289.49	289.05	30
31	288.81		288.50 -		288.51 -		288.76	288.70		288.78		288.99	31
Monatsmittel	288.89	288.65	288.57	288.74	288.66	288.71	288.75	288.56 -	288.61	288.70	288.97	289.21 +	
Maximum	289.42	288.88	288.72 -	289.41	288.90	289.29	289.23	289.23	288.97	289.63	289.74	289.89 +	
Datum	01.01	26.02	01.03	16.04	10.05	13.06	06.07	31.08	02.09	10.10	29.11	23.12	
Amplitude	0.82	0.35	0.22	0.92	0.39	0.80	0.73	0.35	0.48	1.15	1.11	1.04	
Jahr 2012	Mittel	288.75 m ü.M.		Maximum	289.89 (23.Dez)			Minimum	288.46 (23.Aug)		Amplitude	1.43 m	



Periode	2001 - 2012												
Monatsmittel	288.77	288.66	288.67	288.67	288.56	288.50	288.50	288.48	288.47 -	288.48	288.59	288.85 +	
Maximum	289.42	289.10 -	289.29	289.82	289.15	289.29	289.23	289.23	289.52	289.63	289.74	289.89 +	
Jahr	2010	2009	2009	2008	2010	2012	2012	2010	2008	2012	2012	2012	
Minimum	288.51 +	288.50	288.48	288.40	288.35	288.31	288.29	288.29	288.30	288.30	288.26 -	288.26 -	
Jahr	2009	2011	2010	2010	2011	2011	2011	2011	2011	2009	2011	2011	
Amplitude	0.88	0.58 -	0.58 -	1.23	0.72	0.80	0.86	0.90	1.20	1.15	1.11	1.24 +	
Jahr	2010	2009	2009	2008	2010	2012	2009	2010	2008	2012	2012	2010	
Periode	Mittel	288.60 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

299.15 m ü.M.

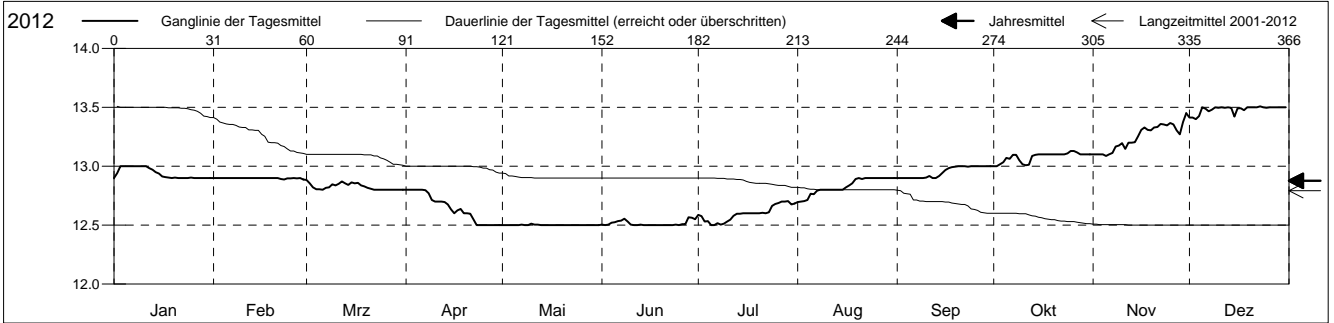
299.41 m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

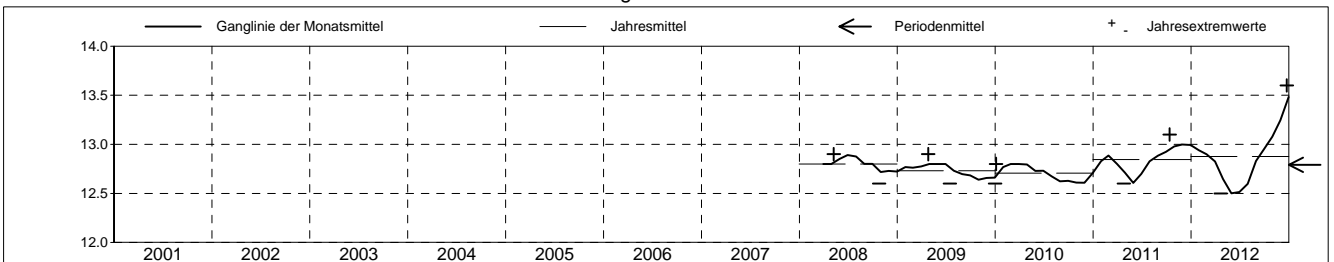
Koordinaten: 0.00 / 0.00

2012	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.9 -	12.9 +	12.9 +	12.8 +	12.5 +	12.5 -	12.6	12.7 -	12.9 -	13.0 -	13.1 -	13.4 -	1
2	12.9 -	12.9 +	12.9 +	12.8 +	12.5 +	12.5 -	12.6	12.7 -	12.9 -	13.0 -	13.1 -	13.4 -	2
3	13.0 +	12.9 +	12.8 -	12.8 +	12.5 +	12.5 -	12.5 -	12.7 -	12.9 -	13.0 -	13.1 -	13.4 -	3
4	13.0 +	12.9 +	12.8 -	12.8 +	12.5 +	12.5 -	12.5 -	12.7 -	12.9 -	13.0 -	13.1 -	13.4 -	4
5	13.0 +	12.9 +	12.8 -	12.8 +	12.5 +	12.5 -	12.5 -	12.8	12.9 -	13.1 +	13.1 -	13.5 +	5
Tagesmittel													
6	13.0 +	12.9 +	12.8 -	12.8 +	12.5 +	12.5 -	12.5 -	12.8	12.9 -	13.1 +	13.1 -	13.5 +	6
7	13.0 +	12.9 +	12.8 -	12.8 +	12.5 +	12.5 -	12.5 -	12.8	12.9 -	13.1 +	13.1 -	13.5 +	7
8	13.0 +	12.9 +	12.8 -	12.8 +	12.5 +	12.6 +	12.5 -	12.8	12.9 -	13.1 +	13.2	13.5 +	8
9	13.0 +	12.9 +	12.8 -	12.7	12.5 +	12.5 -	12.5 -	12.8	12.9 -	13.1 +	13.2	13.5 +	9
10	13.0 +	12.9 +	12.8 -	12.7	12.5 +	12.5 -	12.5 -	12.8	12.9 -	13.0 -	13.2	13.5 +	10
11	13.0 +	12.9 +	12.9 +	12.7	12.5 +	12.5 -	12.5 -	12.8	12.9 -	13.0 -	13.1 -	13.5 +	11
12	13.0 +	12.9 +	12.9 +	12.7	12.5 +	12.5 -	12.6	12.8	12.9 -	13.0 -	13.2	13.5 +	12
13	13.0 +	12.9 +	12.9 +	12.7	12.5 +	12.5 -	12.6	12.8	12.9 -	13.1 +	13.2	13.5 +	13
14	12.9 -	12.9 +	12.8 -	12.7	12.5 +	12.5 -	12.6	12.8	12.9 -	13.1 +	13.2	13.5 +	14
15	12.9 -	12.9 +	12.9 +	12.6	12.5 +	12.5 -	12.6	12.8	12.9 -	13.1 +	13.3	13.4 -	15
Max. +													
16	12.9 -	12.9 +	12.9 +	12.6	12.5 +	12.5 -	12.6	12.8	13.0 +	13.1 +	13.3	13.5 +	16
17	12.9 -	12.9 +	12.9 +	12.6	12.5 +	12.5 -	12.6	12.8	13.0 +	13.1 +	13.3	13.5 +	17
18	12.9 -	12.9 +	12.8 -	12.6	12.5 +	12.5 -	12.6	12.9 +	13.0 +	13.1 +	13.3	13.5 +	18
19	12.9 -	12.9 +	12.8 -	12.6	12.5 +	12.5 -	12.6	12.9 +	13.0 +	13.1 +	13.3	13.5 +	19
20	12.9 -	12.9 +	12.8 -	12.6	12.5 +	12.5 -	12.6	12.9 +	13.0 +	13.1 +	13.3	13.5 +	20
Min. -													
21	12.9 -	12.9 +	12.8 -	12.6	12.5 +	12.5 -	12.6	12.9 +	13.0 +	13.1 +	13.3	13.5 +	21
22	12.9 -	12.9 +	12.8 -	12.5 -	12.5 +	12.5 -	12.6	12.9 +	13.0 +	13.1 +	13.4 +	13.5 +	22
23	12.9 -	12.9 +	12.8 -	12.5 -	12.5 +	12.5 -	12.6	12.9 +	13.0 +	13.1 +	13.4 +	13.5 +	23
24	12.9 -	12.9 +	12.8 -	12.5 -	12.5 +	12.5 -	12.7 +	12.9 +	13.0 +	13.1 +	13.3	13.5 +	24
25	12.9 -	12.9 +	12.8 -	12.5 -	12.5 +	12.5 -	12.7 +	12.9 +	13.0 +	13.1 +	13.4 +	13.5 +	25
26	12.9 -	12.9 +	12.8 -	12.5 -	12.5 +	12.5 -	12.7 +	12.9 +	13.0 +	13.1 +	13.4 +	13.5 +	26
27	12.9 -	12.9 +	12.8 -	12.5 -	12.5 +	12.5 -	12.7 +	12.9 +	13.0 +	13.1 +	13.3	13.5 +	27
28	12.9 -	12.9 +	12.8 -	12.5 -	12.5 +	12.6 +	12.7 +	12.9 +	13.0 +	13.1 +	13.3	13.5 +	28
29	12.9 -	12.9 +	12.8 -	12.5 -	12.5 +	12.6 +	12.7 +	12.9 +	13.0 +	13.1 +	13.4 +	13.5 +	29
30	12.9 -	12.9 +	12.8 -	12.5 -	12.5 +	12.6 +	12.7 +	12.9 +	13.0 +	13.1 +	13.4 +	13.5 +	30
31	12.9 -		12.8 -		12.5 +		12.7 +	12.9 +		13.1 +		13.5 +	31
Monatsmittel	12.9	12.9	12.8	12.6	12.5 -	12.5 -	12.6	12.8	13.0	13.1	13.2	13.5 +	
Maximum	13.0	12.9	12.9	12.8	12.6 -	12.6 -	12.8	12.9	13.0	13.2	13.5	13.6 +	
Datum	02.01	01.02	01.03	01.04	07.05	01.06	29.07	16.08	10.09	24.10	29.11	23.12	
Minimum	12.9	12.8	12.8	12.5 -	12.5 -	12.5 -	12.5 -	12.6	12.9	13.0	13.0	13.4 +	
Datum	01.01	22.02	01.03	21.04	01.05	01.06	01.07	01.08	01.09	01.10	05.11	01.12	
Amplitude	0.1	0.1	0.1	0.3	0.1	0.1	0.3	0.3	0.1	0.2	0.5	0.2	
Jahr 2012	Mittel	12.9 °C		Maximum	13.6 (23.Dez)			Minimum	12.5 (21.Apr)			Amplitude	1.1 °C



Periode	2001 - 2012												
Monatsmittel	12.8	12.8	12.8	12.8	12.7 -	12.7 -	12.7 -	12.8	12.8	12.8	12.8	12.9 +	
Maximum	13.0	12.9 -	12.9 -	12.9 -	12.9 -	12.9 -	12.9 -	12.9 -	13.0	13.2	13.5	13.6 +	
Jahr	2012	2011	2011	2009	2008	2008	2008	2008	2011	2012	2012	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	0.2	0.1 -	0.2	0.3	0.1 -	0.2	0.3	0.3	0.2	0.3	0.5 +	0.2	
Jahr	2010	2009	2011	2012	2010	2011	2012	2012	2011	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: 299.15 m ü.M.

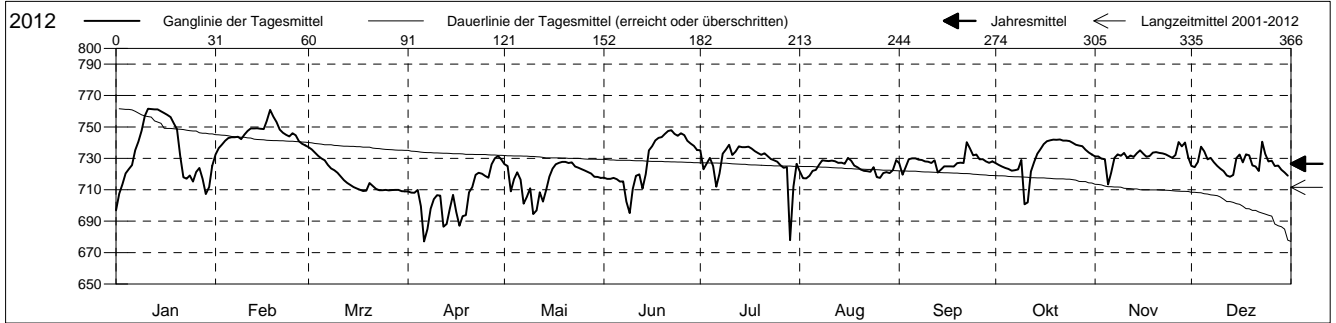
OK Terrain: 299.41 m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Koordinaten: 0.00 / 0.00

2012	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	697 -	732 -	737 +	709	726	718	735	722	727	727	731	725	1
2	707	737	736	708	725	717	723	717 -	720 -	726	731	724	2
3	714	739	734	708	709	717	727	717 -	725	725	730	728	3
4	720	741	732	710	717	718	730	719	730	724	730	737	4
5	723	743	730	700	721	717	725	722	730	723	713 -	735	5
6	726	743	729	677 -	716	715	712	723	730	722	721	729	6
7	735	743	726	685	701	715	720	726	729	722	730	730	7
8	741	744	724	698	705	703	733	729	729	723	733	728	8
9	748	742	722	704	711	695 -	736	729	728	729	732	725	9
10	757	745	721	707	695 -	711	739 +	728	728	701 -	734	724	10
11	762 +	747	719	706	697	719	732	729	727	702	730	722	11
12	761	749	716	686	708	720	734	728	729	722	732	719	12
13	761	749	714	688	702	711	738	727	721	728	731	718 -	13
14	761	749	713	698	710	720	737	727	723	733	733	719	14
15	760	749	712	707	718	735	737	727	725	736	735	730	15
16	759	749	711	696	724	738	737	730 +	725	739	733	732	16
17	758	754	710	687	726	741	736	729	725	741	731	727	17
18	756	761 +	709 -	693	727	743	735	725	725	742 +	732	733	18
19	752	757	709 -	694	728 +	744	733	724	727	742 +	734	732	19
20	749	753	714	708	728 +	746	732	723	727	742 +	734	726	20
21	732	748	712	712	727	747	733	722	727	742 +	733	725	21
22	718	746	711	720	727	748 +	731	722	740 +	741	733	722	22
23	717	745	710	721	725	746	730	721	736	741	733	741 +	23
24	719	744	710	720	724	744	729	724	732	741	731	733	24
25	715	746	710	719	723	746	728	718	732	740	730	728	25
26	721	745	710	718	722	745	726	718	729	739	732	728	26
27	724	741	710	726	721	741	724	721	730	738	740 +	725	27
28	717	739	710	730	720	740	725	721	728	738	738	725	28
29	707	738	710	732 +	718	738	678 -	721	727	735	740 +	723	29
30	712	709 -	729	718	735	712	735	712	728	734	731	721	30
31	725	709 -	718	718	718	726	726	729	732	732	719	719	31
Monatsmittel	734	745 +	717	706 -	717	729	728	724	728	731	732	727	
Maximum	763	766 +	738	732	729 -	749	740	733	756	742	746	755	
Datum	11.01	18.02	01.03	29.04	02.05	22.06	01.07	16.08	22.09	18.10	29.11	23.12	
Minimum	687	729 +	709	672	686	685	665 -	713	718	676	695	716	
Datum	01.01	01.02	18.03	06.04	10.05	08.06	29.07	25.08	02.09	10.10	05.11	13.12	
Amplitude	76	37	29	60	43	64	75	20	38	66	51	39	
Jahr 2012	Mittel	727		Maximum	766 (18.Feb)		Minimum	665 (29.Jul)		Amplitude	101		



Periode	2001 - 2012												
Monatsmittel	739 +	728	713	712	716	712	714	710	705	697	695 -	707	
Maximum	763	766	738	769	770	749	749	737 -	756	742	746	772 +	
Jahr	2012	2012	2009	2008	2008	2012	2008	2010	2012	2012	2012	2010	
Minimum	687	692	698 +	672	677	676	665	666	664	657	656 -	659	
Jahr	2012	2010	2010	2012	2011	2011	2012	2010	2009	2009	2009	2010	
Amplitude	76	41	31 -	63	51	64	75	71	38	66	51	113 +	
Jahr	2012	2010	2009	2008	2010	2012	2012	2010	2012	2012	2012	2010	
Periode	Mittel	712		Maximum	772 (15.Dez 2010)		Minimum	656 (10.Nov 2009)		Amplitude	116		

Darstellung der letzten 12 Jahre

