

**Grundwasserstände**

Ergolztal

Liestal

Abstichpunkt:

OK Terrain:

39.R.117 HPL Hammerweg

0.00 m ü.M.

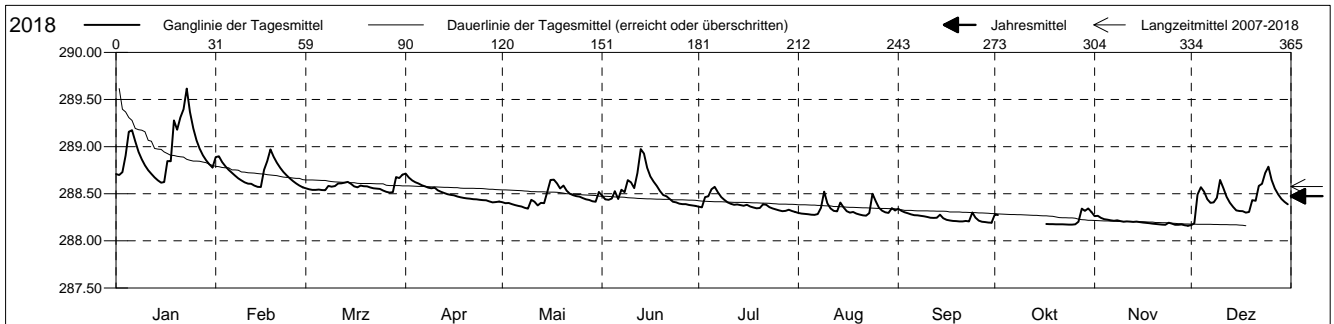
0.00 m ü.M.

**Amt für Umweltschutz und Energie**

**Kanton Basel-Landschaft**

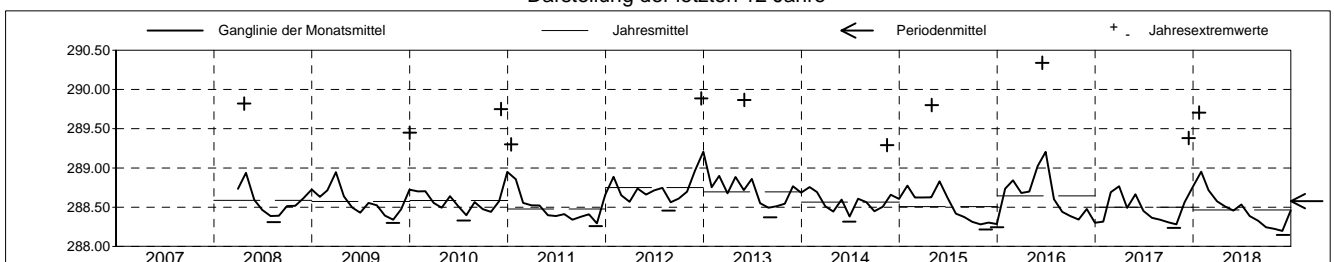
Koordinaten: 0.00 / 0.00

2018	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	288.71	288.89	288.56	288.71 +	288.41	288.48	288.36	288.30	288.34 +	288.28	288.26	288.17 -	1
2	288.70	288.90	288.55	288.67	288.40	288.44	288.36	288.29	288.32	288.27	288.27 +	288.19	2
3	288.73	288.84	288.54	288.64	288.40	288.44	288.47	288.29	288.30		288.24	288.49	3
4	288.91	288.79	288.54	288.62	288.39	288.45	288.47	288.28	288.29		288.23	288.57	4
5	289.16	288.75	288.54	288.61	288.38	288.53	288.55	288.28	288.28		288.22	288.52	5
Tagesmittel													
6	289.17	288.72	288.54	288.59	288.37	288.44	288.57 +	288.28	288.27		288.22	288.44	6
7	289.06	288.69	288.54	288.58	288.37	288.54	288.52	288.28	288.27		288.21	288.40	7
8	288.94	288.66	288.58	288.56	288.35	288.52	288.47	288.35	288.27		288.22	288.41	8
9	288.87	288.64	288.57	288.56	288.34 -	288.64	288.43	288.52 +	288.26		288.21	288.46	9
10	288.80	288.62	288.58	288.57	288.44	288.62	288.41	288.40	288.25		288.20	288.65	10
11	288.75	288.61	288.61	288.54	288.42	288.56	288.39	288.34	288.25		288.21	288.56	11
12	288.71	288.61	288.61	288.52	288.38	288.72	288.38	288.32	288.24		288.20	288.47	12
13	288.67	288.59	288.62	288.51	288.40	288.97 +	288.39	288.31	288.25		288.20	288.41	13
14	288.64	288.57 -	288.63	288.49	288.40	288.93	288.38	288.41	288.28		288.21	288.36	14
15	288.62 -	288.57 -	288.61	288.49	288.52	288.77	288.37	288.35	288.24		288.20	288.32	15
16	288.62 -	288.75	288.58	288.48	288.65 +	288.68	288.38	288.32	288.22		288.19	288.32	16
17	288.85	288.85	288.57	288.47	288.65 +	288.63	288.36	288.30	288.22	288.18	288.19	288.32	17
18	288.85	288.97 +	288.59	288.46	288.61	288.58	288.35	288.31	288.21	288.18	288.19	288.30	18
19	289.28	288.89	288.58	288.46	288.56	288.53	288.35	288.29	288.21	288.18	288.18	288.31	19
20	289.18	288.83	288.58	288.45	288.59	288.49	288.35	288.28	288.21	288.18	288.18	288.43	20
21	289.31	288.78	288.57	288.45	288.53	288.47	288.39	288.27 -	288.21	288.17	288.18	288.43	21
22	289.40	288.73	288.56	288.44	288.50	288.44	288.38	288.27 -	288.21	288.18	288.17	288.58	22
23	289.62 +	288.69	288.55	288.44	288.48	288.42	288.36	288.29	288.21	288.17	288.17	288.61	23
24	289.37	288.66	288.55	288.44	288.47	288.41	288.34	288.50	288.30	288.17	288.19	288.72	24
25	289.19	288.63	288.53	288.43	288.47	288.39	288.33	288.42	288.25	288.17	288.18	288.79 +	25
26	289.07	288.61	288.52	288.43	288.46	288.39	288.32	288.35	288.21	288.18	288.17	288.65	26
27	288.98	288.59	288.51 -	288.42	288.44	288.39	288.31 -	288.32	288.20	288.20	288.17	288.56	27
28	288.91	288.57 -	288.52	288.41 -	288.43	288.38	288.32	288.30	288.20	288.34 +	288.17	288.49	28
29	288.86		288.68	288.41 -	288.42	288.38	288.33	288.30	288.19 -	288.32	288.17	288.45	29
30	288.81		288.67	288.42	288.41	288.37 -	288.32	288.35	288.19 -	288.34 +	288.16 -	288.41	30
31	288.78		288.70 +		288.52		288.31 -	288.32		288.31		288.39	31
Monatsmittel	288.95 +	288.71	288.58	288.51	288.46	288.53	288.39	288.33	288.25	288.22	288.20 -	288.46	
Maximum	289.70 +	289.00	288.74	288.74	288.69	289.04	288.59	288.58	288.35	288.37	288.27 -	288.87	
Datum	23.01	18.02	31.03	01.04	16.05	13.06	05.07	09.08	01.09	28.10	01.11	24.12	
Amplitude	1.10	0.44	0.23	0.33	0.36	0.68	0.29	0.32	0.16	0.20	0.12	0.72	
Jahr 2018	Mittel	288.47 m ü.M.		Maximum	289.70 (23.Jan)		Minimum	288.15 (02.Dez)		Amplitude	1.56 m		



Periode	2007 - 2018												
Monatsmittel	288.74 +	288.71	288.65	288.64	288.64	288.60	288.49	288.45	288.42 -	288.42 -	288.54	288.67	
Maximum	289.70	289.56	289.35	289.82	290.06	290.34 +	289.26	289.23 -	289.52	289.63	289.74	289.89	
Jahr	2018	2013	2017	2008	2016	2016	2013	2010	2008	2012	2012	2012	
Minimum	288.25	288.49 +	288.43	288.38	288.34	288.31	288.29	288.26	288.19	288.17	288.15 -	288.15 -	
Jahr	2016	2017	2014	2014	2018	2011	2011	2018	2018	2018	2018	2018	
Amplitude	1.19	0.91	0.84 -	1.23	1.41	1.58 +	0.86	0.90	1.20	1.15	1.11	1.24	
Jahr	2016	2013	2017	2008	2016	2016	2009	2010	2008	2012	2012	2010	
Periode	Mittel	288.58 m ü.M.		Maximum	290.34 (17.Jun 2016)		Minimum	288.15 (02.Dez 2018)		Amplitude	2.19 m		

Darstellung der letzten 12 Jahre



**Grundwassertemperatur**

Ergolzthal

Liestal

Abstichpunkt:

OK Terrain:

39.R.117 HPL Hammerweg

0.00 m ü.M.

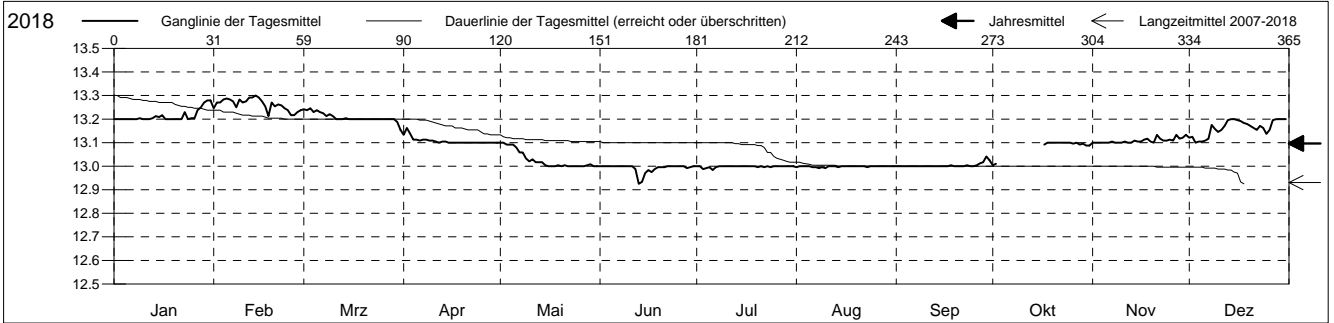
0.00 m ü.M.

**Amt für Umweltschutz und Energie**

**Kanton Basel-Landschaft**

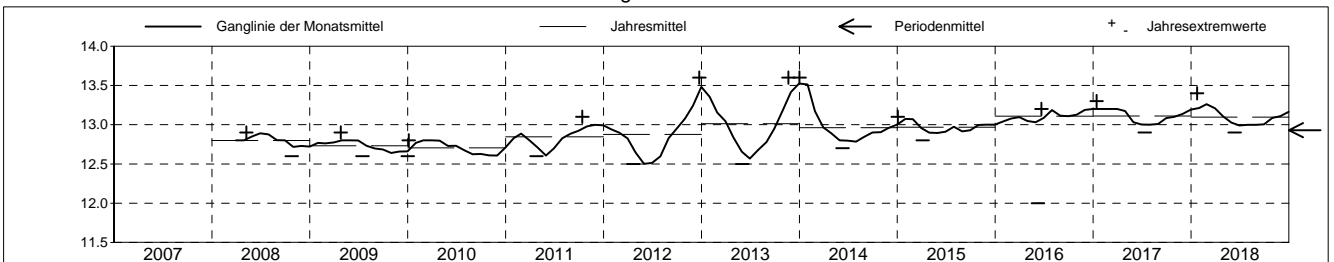
Koordinaten: 0.00 / 0.00

2018	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.2 -	13.2 -	13.2 +	13.1 -	13.1 +	13.0 +	13.0 +	13.0 +	13.0 +	13.0	13.1 +	13.1 -	1
2	13.2 -	13.3 +	13.2 +	13.2 +	13.1 +	13.0 +	13.0 +	13.0 +	13.0 +	13.0	13.1 +	13.1 -	2
3	13.2 -	13.3 +	13.2 +	13.1 -	13.1 +	13.0 +	13.0 +	13.0 +	13.0 +		13.1 +	13.1 -	3
4	13.2 -	13.3 +	13.2 +	13.1 -	13.1 +	13.0 +	13.0 +	13.0 +	13.0 +		13.1 +	13.1 -	4
5	13.2 -	13.3 +	13.2 +	13.1 -	13.1 +	13.0 +	13.0 +	13.0 +	13.0 +		13.1 +	13.1 -	5
Tagesmittel													
6	13.2 -	13.3 +	13.2 +	13.1 -	13.1 +	13.0 +	13.0 +	13.0 +	13.0 +		13.1 +	13.1 -	6
7	13.2 -	13.3 +	13.2 +	13.1 -	13.1 +	13.0 +	13.0 +	13.0 +	13.0 +		13.1 +	13.1 -	7
8	13.2 -	13.3 +	13.2 +	13.1 -	13.1 +	13.0 +	13.0 +	13.0 +	13.0 +		13.1 +	13.2 +	8
9	13.2 -	13.3 +	13.2 +	13.1 -	13.0 -	13.0 +	13.0 +	13.0 +	13.0 +		13.1 +	13.2 +	9
10	13.2 -	13.3 +	13.2 +	13.1 -	13.0 -	13.0 +	13.0 +	13.0 +	13.0 +		13.1 +	13.1 -	10
11	13.2 -	13.3 +	13.2 +	13.1 -	13.0 -	13.0 +	13.0 +	13.0 +	13.0 +		13.1 +	13.2 +	11
12	13.2 -	13.3 +	13.2 +	13.1 -	13.0 -	13.0 +	13.0 +	13.0 +	13.0 +		13.1 +	13.2 +	12
13	13.2 -	13.3 +	13.2 +	13.1 -	13.0 -	12.9 -	13.0 +	13.0 +	13.0 +		13.1 +	13.2 +	13
14	13.2 -	13.3 +	13.2 +	13.1 -	13.0 -	12.9 -	13.0 +	13.0 +	13.0 +		13.1 +	13.2 +	14
15	13.2 -	13.3 +	13.2 +	13.1 -	13.0 -	13.0 +	13.0 +	13.0 +	13.0 +		13.1 +	13.2 +	15
Max. +													
16	13.2 -	13.3 +	13.2 +	13.1 -	13.0 -	13.0 +	13.0 +	13.0 +	13.0 +		13.1 +	13.2 +	16
17	13.2 -	13.3 +	13.2 +	13.1 -	13.0 -	13.0 +	13.0 +	13.0 +	13.0 +	13.1 +	13.1 +	13.2 +	17
18	13.2 -	13.2 -	13.2 +	13.1 -	13.0 -	13.0 +	13.0 +	13.0 +	13.0 +	13.1 +	13.1 +	13.2 +	18
19	13.2 -	13.3 +	13.2 +	13.1 -	13.0 -	13.0 +	13.0 +	13.0 +	13.0 +	13.1 +	13.1 +	13.2 +	19
20	13.2 -	13.3 +	13.2 +	13.1 -	13.0 -	13.0 +	13.0 +	13.0 +	13.0 +	13.1 +	13.1 +	13.2 +	20
Min. -													
21	13.2 -	13.3 +	13.2 +	13.1 -	13.0 -	13.0 +	13.0 +	13.0 +	13.0 +	13.1 +	13.1 +	13.2 +	21
22	13.2 -	13.3 +	13.2 +	13.1 -	13.0 -	13.0 +	13.0 +	13.0 +	13.0 +	13.1 +	13.1 +	13.2 +	22
23	13.2 -	13.2 -	13.2 +	13.1 -	13.0 -	13.0 +	13.0 +	13.0 +	13.0 +	13.1 +	13.1 +	13.2 +	23
24	13.2 -	13.2 -	13.2 +	13.1 -	13.0 -	13.0 +	13.0 +	13.0 +	13.0 +	13.1 +	13.1 +	13.2 +	24
25	13.2 -	13.2 -	13.2 +	13.1 -	13.0 -	13.0 +	13.0 +	13.0 +	13.0 +	13.1 +	13.1 +	13.1 -	25
26	13.2 -	13.2 -	13.2 +	13.1 -	13.0 -	13.0 +	13.0 +	13.0 +	13.0 +	13.1 +	13.1 +	13.2 +	26
27	13.2 -	13.2 -	13.2 +	13.1 -	13.0 -	13.0 +	13.0 +	13.0 +	13.0 +	13.1 +	13.1 +	13.2 +	27
28	13.3 +	13.2 -	13.2 +	13.1 -	13.0 -	13.0 +	13.0 +	13.0 +	13.0 +	13.1 +	13.1 +	13.2 +	28
29	13.3 +		13.2 +	13.1 -	13.0 -	13.0 +	13.0 +	13.0 +	13.0 +	13.1 +	13.1 +	13.2 +	29
30	13.3 +		13.2 +	13.1 -	13.0 -	13.0 +	13.0 +	13.0 +	13.0 +	13.1 +	13.1 +	13.2 +	30
31	13.3 +		13.2 +		13.0 -		13.0 +	13.0 +		13.1 +		13.2 +	31
Monatsmittel	13.2	13.3 +	13.2	13.1	13.0 -	13.0 -	13.0 -	13.0 -	13.0 -	13.1	13.1	13.2	
Maximum	13.4 +	13.3	13.3	13.2	13.1	13.0 -	13.0 -	13.0 -	13.1	13.1	13.2	13.2	
Datum	23.01	01.02	01.03	01.04	01.05	01.06	01.07	01.08	18.09	01.10	07.11	01.12	
Minimum	13.2 +	13.2 +	13.1	13.1	13.0	12.9 -	12.9 -	12.9 -	13.0	13.0	13.1	13.1	
Datum	01.01	01.02	30.03	01.04	03.05	12.06	03.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
Jahr 2018	Mittel	13.1 °C		Maximum	13.4 (23.Jan)		Minimum	12.9 (12.Jun)		Amplitude	0.5 °C		



Periode	2007 - 2018												
Monatsmittel	13.1 +	13.0	13.0	12.9	12.8 -	12.8 -	12.8 -	12.9	12.9	12.9	13.0	13.1 +	
Maximum	13.6 +	13.4	13.3	13.2	13.1 -	13.2	13.2	13.2	13.2	13.3	13.6 +	13.6 +	
Jahr	2014	2014	2013	2017	2016	2016	2016	2016	2013	2013	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	2008	2008	2008	
Amplitude	0.3	0.4	0.4	0.4	0.2 -	1.2 +	0.3	0.3	0.4	0.3	0.5	0.2 -	
Jahr	2013	2014	2013	2013	2016	2016	2012	2012	2013	2008	2012	2011	
Periode	Mittel	12.9 °C		Maximum	13.6 (23.Dez 2012)		Minimum	12.0 (08.Jun 2016)		Amplitude	1.6 °C		

Darstellung der letzten 12 Jahre



**Leitfähigkeit**

Ergolztal

Liestal 39.R.117 HPL Hammerweg

Abstichpunkt: 0.00 m ü.M.

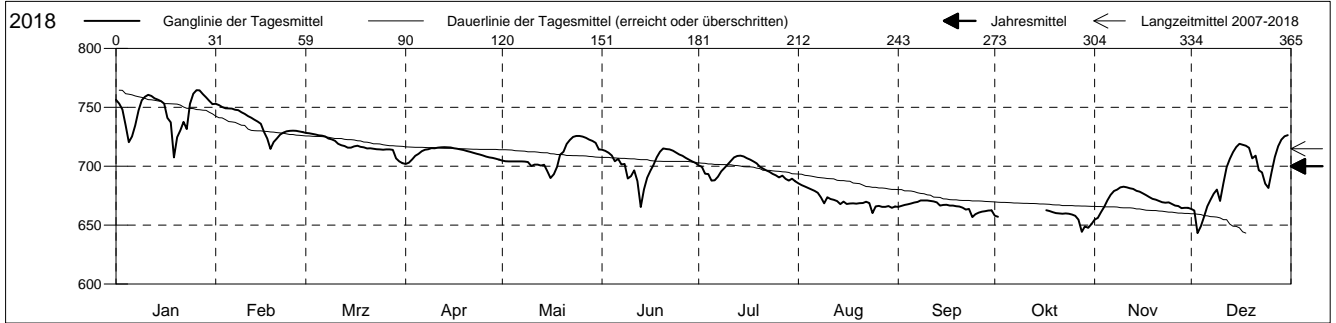
OK Terrain: 0.00 m ü.M.

**Amt für Umweltschutz und Energie**

**Kanton Basel-Landschaft**

Koordinaten: 0.00 / 0.00

2018	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	756	753 +	728 +	702 -	705	714	701	686 +	665	658	655 -	664	1
2	753	752	728 +	703	704	713	699	684	666	657	656	662	2
3	748	750	727	706	704	711	694	683	667		661	643 -	3
4	735	749	727	709	704	709	693	681	668		666	649	4
5	720	749	726	710	704	704	688	680	668		671	657	5
6	725	749	726	713	704	706	688	679	669		676	666	6
7	735	748	725	714	704	702	691	677	670		679	671	7
8	747	748	724	714	704	702	696	673	671 +		680	677	8
9	756	746	723	715	703	690	698	668	671 +		682	680	9
10	759	744	722	715	700	692	702	674	671 +		683 +	670	10
11	761	743	719	716 +	701	696	704	672	671 +		682	686	11
12	760	741	718	716 +	701	687	707	671	670		681	699	12
13	758	739	717	716 +	700	665 -	709 +	670	669		681	706	13
14	757	738	716	716 +	701	680	709 +	668	667		679	712	14
15	755	736	716	716 +	696	690	708	670	667		678	716	15
16	753	729	717	715	690 -	696	707	668	667		677	719	16
17	741	724	717	715	693	701	706	668	667	663 +	675	718	17
18	737	715 -	716	714	699	708	704	668	667		674	717	18
19	707 -	721	716	714	710	712	702	668	666		661	672	19
20	725	724	715	713	712	715 +	700	669	666		660	672	20
21	730	727	715	712	719	715 +	698	669	665		660	671	21
22	738	728	715	711	722	714	696	670	663		660	669	22
23	731	730	714	711	725	713	695	669	664		660	669	23
24	753	730	714	710	726 +	712	694	660 -	657 -		660	669	24
25	762	730	714	709	726 +	710	692	666	659		659	668	25
26	765 +	730	714	708	725	709	690	666	661		658	667	26
27	764	730	714	707	724	707	692	665	662		655	666	27
28	761	729	714	707	723	706	689	665	662		644	664	28
29	758		707	706	721	704	688	666	662		649	665	29
30	755		704	706	720	703	689	665	663		648	665	30
31	753		703 -	714			687 -	666			651	726 +	31
Monatsmittel	747 +	737	718	711	709	703	697	671	666	657 -	672	693	
Maximum	765 +	754	729	718	726	717	710	688	672	663 -	684	727	
Datum	26.01	01.02	01.03	10.04	23.05	20.06	14.07	03.08	08.09	01.10	09.11	30.12	
Minimum	691	713 +	701	700	686	653	680	652	654	641	652	634 -	
Datum	19.01	18.02	31.03	01.04	15.05	13.06	03.07	24.08	24.09	28.10	01.11	03.12	
Amplitude	74	41	28	18	40	64	30	36	18	22	32	93	
Jahr 2018	Mittel	700		Maximum	765 (26.Jan)		Minimum	634 (03.Dez)		Amplitude	131		



Periode	2007 - 2018												
Monatsmittel	729 +	724	721	721	723	717	717	715	708	697 -	700	709	
Maximum	786	773	780	814 +	791	761	758	763	756	742 -	757	772	
Jahr	2016	2017	2015	2015	2015	2015	2014	2017	2012	2012	2014	2010	
Minimum	633	607 -	682 +	672	653	652	665	652	654	641	626	634	
Jahr	2014	2014	2015	2012	2016	2016	2012	2018	2018	2018	2017	2018	
Amplitude	138 +	98	98	116	131	107	75	71	46 -	66	127	113	
Jahr	2016	2017	2015	2015	2015	2016	2012	2010	2017	2012	2017	2010	
Periode	Mittel	715		Maximum	814 (14.Apr 2015)		Minimum	607 (10.Feb 2014)		Amplitude	207		

Darstellung der letzten 12 Jahre

