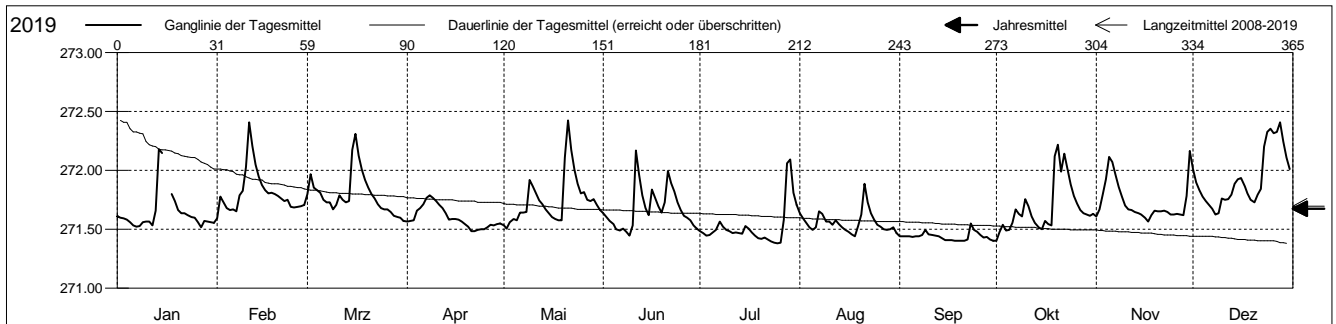


Grundwasserstände

Birstal
 Reinach 24.C.12 Reinacherheide
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

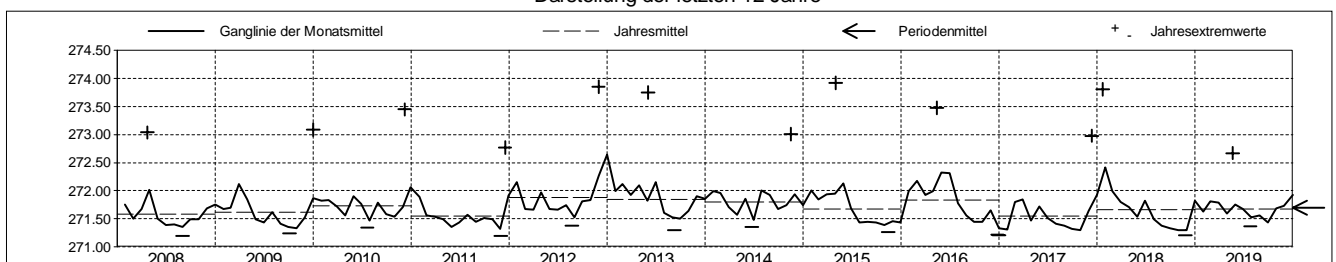
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2019	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	271.61	271.59 -	271.80	271.57	271.54	271.64	271.48	271.64	271.44	271.41 -	271.61	272.01	1
2	271.60	271.78	271.97	271.57	271.50 -	271.60	271.47	271.59	271.44	271.48	271.67	271.90	2
3	271.59	271.73	271.85	271.58	271.56	271.57	271.44	271.56	271.44	271.54	271.79	271.83	3
4	271.58	271.68	271.83	271.66	271.59	271.55	271.45	271.52	271.44	271.49	271.93	271.78	4
5	271.56	271.66	271.81	271.68	271.58	271.50	271.47	271.50	271.44	271.49	272.12	271.74	5
Tagesmittel													
6	271.53	271.67	271.75	271.71	271.64	271.49	271.50	271.52	271.44	271.56	272.07	271.71	6
7	271.52	271.65	271.73	271.77	271.64	271.51	271.57	271.65	271.44	271.67	271.96	271.67	7
8	271.53	271.79	271.73	271.79 +	271.65	271.48	271.52	271.63	271.45	271.63	271.86	271.62 -	8
9	271.56	271.83	271.67	271.77	271.92	271.45 -	271.50	271.57	271.49	271.61	271.78	271.63	9
10	271.57	272.03	271.71	271.74	271.86	271.53	271.48	271.56	271.46	271.76	271.70	271.76	10
11	271.57	272.41 +	271.79	271.71	271.81	272.17 +	271.47	271.54	271.45	271.70	271.67	271.75	11
12	271.53	272.20	271.75	271.68	271.75	271.96	271.47	271.58	271.45	271.61	271.66	271.75	12
13	271.66	272.05	271.73	271.64	271.71	271.79	271.47	271.55	271.44	271.55	271.65	271.79	13
14	272.18 +	271.94	271.74	271.58	271.67	271.68	271.46	271.52	271.42	271.51	271.64	271.89	14
15	272.15	271.87	272.17	271.59	271.63	271.62	271.53	271.50	271.41	271.50	271.62	271.92	15
Max. +													
16		271.83	272.31 +	271.59	271.61	271.84	271.50	271.48	271.41	271.57	271.60	271.93	16
17		271.80	272.13	271.58	271.59	271.77	271.47	271.46	271.41	271.54	271.57 -	271.87	17
18	271.80	271.81	272.01	271.56	271.58	271.70	271.45	271.44 -	271.40 -	271.53	271.62	271.80	18
19	271.74	271.80	271.92	271.55	271.58	271.64	271.43	271.53	271.40 -	272.12	271.66	271.75	19
20	271.66	271.79	271.85	271.52	272.11	271.73	271.42	271.63	271.40 -	272.22 +	271.65	271.73	20
Min. -													
21	271.64	271.76	271.80	271.48 -	272.42 +	271.99	271.43	271.89 +	271.40 -	271.99	271.65	271.80	21
22	271.63	271.74	271.76	271.49	272.18	271.89	271.41	271.73	271.41	272.14	271.66	271.84	22
23	271.62	271.75	271.72	271.50	272.01	271.82	271.40	271.63	271.55 +	272.01	271.65	272.20	23
24	271.60	271.69	271.68	271.50	271.89	271.73	271.38 -	271.58	271.50	271.88	271.63	272.33	24
25	271.60	271.68	271.67	271.50	271.81	271.67	271.38 -	271.54	271.48	271.79	271.63	272.35	25
26	271.56	271.69	271.67	271.52	271.82	271.62	271.39	271.52	271.45	271.72	271.63	272.31	26
27	271.52	271.70	271.65	271.54	271.75	271.60	271.58	271.50	271.43	271.66	271.63	272.33	27
28	271.57	271.71	271.61	271.53	271.74	271.57	272.06	271.49	271.44	271.63	271.62	272.41 +	28
29	271.57		271.60	271.55	271.76	271.54	272.09 +	271.50	271.41	271.62	271.78	272.25	29
30	271.56		271.60	271.55	271.71	271.51	271.81	271.52	271.40 -	271.61	272.16 +	272.11	30
31	271.56		271.57 -		271.67		271.71	271.47		271.63		272.01	31
Monatsmittel	271.63	271.81	271.79	271.60	271.75	271.67	271.52	271.56	271.44 -	271.68	271.73	271.93 +	
Maximum	272.33	272.47	272.40	271.81	272.67 +	272.33	272.34	271.93	271.60 -	272.44	272.20	272.47	
Datum	14.01	11.02	15.03	08.04	20.05	11.06	28.07	21.08	23.09	19.10	30.11	27.12	
Amplitude	0.83	0.92	0.84	0.35	1.19	0.89	0.98	0.50	0.21	1.06	0.64	0.87	
Jahr 2019	Mittel	271.68 m ü.M.		Maximum	272.67 (20.Mai)		Minimum	271.36 (26.Jul)		Amplitude	1.31 m		



Periode	2008 - 2019												
Monatsmittel	271.89 +	271.83	271.80	271.77	271.76	271.69	271.59	271.52	271.49 -	271.51	271.68	271.86	
Maximum	273.81	273.38	273.03	273.62	273.92 +	273.75	273.00 -	273.18	273.04	273.12	273.85	273.45	
Jahr	2018	2013	2015	2012	2015	2013	2014	2010	2008	2012	2012	2010	
Minimum	271.21	271.36	271.39 +	271.32	271.21	271.21	271.20	271.19 -	271.19 -	271.22	271.20	271.19 -	
Jahr	2017	2008	2008	2017	2011	2008	2008	2008	2008	2017	2011	2011	
Amplitude	1.98	1.62	1.41 -	2.17	2.25 +	2.15	1.57	1.76	1.85	1.56	2.12	1.93	
Jahr	2018	2013	2015	2012	2015	2018	2014	2010	2008	2012	2012	2010	
Periode	Mittel	271.70 m ü.M.		Maximum	273.92 (02.Mai 2015)		Minimum	271.19 (31.Aug 2008)		Amplitude	2.73 m		

Darstellung der letzten 12 Jahre



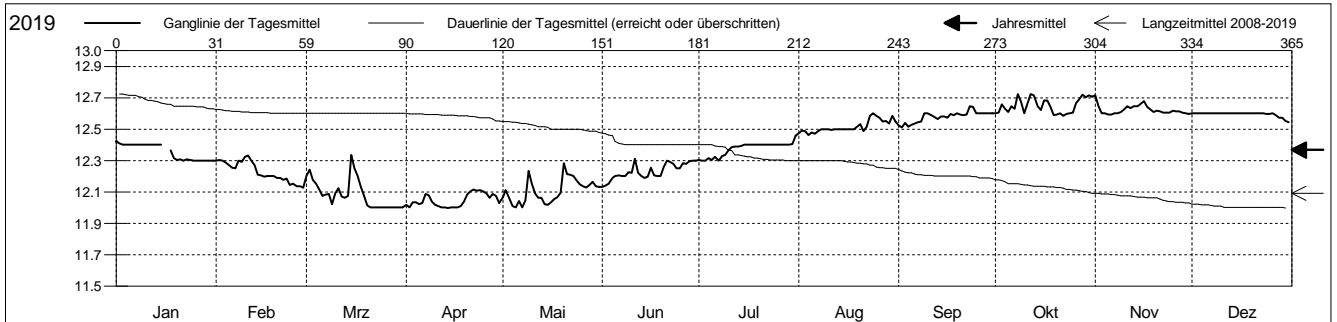
Grundwassertemperatur

Birstal
 Reinach 24.C.12 Reinacherheide
 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

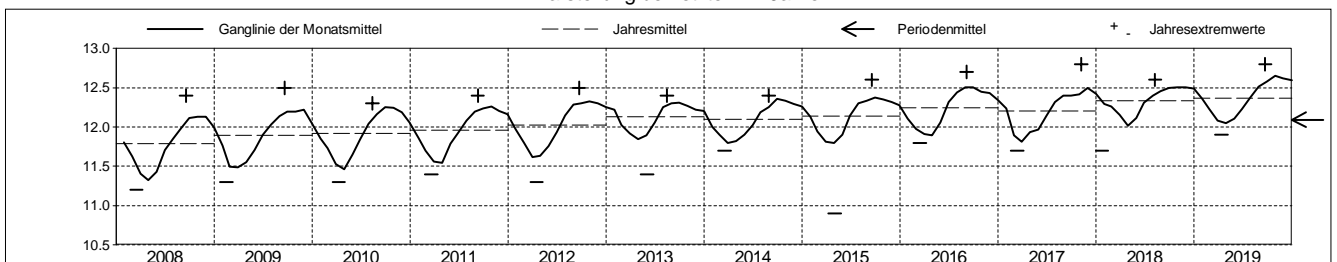
2019	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.4 +	12.3 +	12.2	12.0 -	12.1	12.1 -	12.3 -	12.5 -	12.5 -	12.6 -	12.7 +	12.6 +	1
2	12.4 +	12.3 +	12.2	12.0 -	12.1	12.1 -	12.3 -	12.5 -	12.5 -	12.6 -	12.6 -	12.6 +	2
3	12.4 +	12.3 +	12.2	12.0 -	12.1	12.2	12.3 -	12.5 -	12.5 -	12.7 +	12.6 -	12.6 +	3
4	12.4 +	12.3 +	12.2	12.0 -	12.0 -	12.2	12.3 -	12.5 -	12.5 -	12.6 -	12.6 -	12.6 +	4
5	12.4 +	12.3 +	12.1	12.0 -	12.0 -	12.2	12.3 -	12.5 -	12.5 -	12.6 -	12.6 -	12.6 +	5
Tagesmittel													
6	12.4 +	12.3 +	12.1	12.0 -	12.0 -	12.2	12.3 -	12.5 -	12.5 -	12.6 -	12.6 -	12.6 +	6
7	12.4 +	12.3 +	12.1	12.1 +	12.0 -	12.2	12.3 -	12.5 -	12.5 -	12.6 -	12.6 -	12.6 +	7
8	12.4 +	12.3 +	12.1	12.1 +	12.0 -	12.2	12.3 -	12.5 -	12.6 +	12.7 +	12.6 -	12.6 +	8
9	12.4 +	12.3 +	12.0 -	12.0 -	12.2	12.2	12.3 -	12.5 -	12.6 +	12.7 +	12.6 -	12.6 +	9
10	12.4 +	12.3 +	12.1	12.0 -	12.2	12.2	12.4	12.5 -	12.6 +	12.6 +	12.6 -	12.6 +	10
11	12.4 +	12.3 +	12.1	12.0 -	12.1	12.3 +	12.4	12.5 -	12.6 +	12.7 +	12.6 -	12.6 +	11
12	12.4 +	12.3 +	12.1	12.0 -	12.1	12.2	12.4	12.5 -	12.6 +	12.7 +	12.6 -	12.6 +	12
13	12.4 +	12.3 +	12.1	12.0 -	12.1	12.2	12.4	12.5 -	12.6 +	12.7 +	12.6 -	12.6 +	13
14	12.4 +	12.2	12.1	12.0 -	12.0 -	12.2	12.4	12.5 -	12.6 +	12.6 +	12.6 -	12.6 +	14
15	12.4 +	12.2	12.3 +	12.0 -	12.0 -	12.2	12.4	12.5 -	12.6 +	12.6 -	12.7 +	12.6 +	15
Max. +													
16		12.2	12.3 +	12.0 -	12.0 -	12.3 +	12.4	12.5 -	12.6 +	12.7 +	12.7 +	12.6 +	16
17		12.2	12.2	12.0 -	12.1	12.2	12.4	12.5 -	12.6 +	12.7 +	12.6 -	12.6 +	17
18	12.4 +	12.2	12.1	12.0 -	12.1	12.2	12.4	12.5 -	12.6 +	12.6 -	12.6 -	12.6 +	18
19	12.3	12.2	12.1	12.0 -	12.1	12.2	12.4	12.5 -	12.6 +	12.6 -	12.6 -	12.6 +	19
20	12.3	12.2	12.0 -	12.1 +	12.3 +	12.3 +	12.4	12.5 -	12.6 +	12.6 -	12.6 -	12.6 +	20
Min. -													
21	12.3	12.2	12.0 -	12.1 +	12.2	12.3 +	12.4	12.5 -	12.6 +	12.6 -	12.6 -	12.6 +	21
22	12.3	12.2	12.0 -	12.1 +	12.2	12.3 +	12.4	12.5 -	12.6 +	12.6 -	12.6 -	12.6 +	22
23	12.3	12.2	12.0 -	12.1 +	12.2	12.3 +	12.4	12.6 +	12.6 +	12.6 -	12.6 -	12.6 +	23
24	12.3	12.1 -	12.0 -	12.1 +	12.2	12.3 +	12.4	12.6 +	12.6 +	12.6 -	12.6 -	12.6 +	24
25	12.3	12.2	12.0 -	12.1 +	12.1	12.3 +	12.4	12.6 +	12.6 +	12.6 -	12.6 -	12.6 +	25
26	12.3	12.1 -	12.0 -	12.1 +	12.1	12.3 +	12.4	12.6 +	12.6 +	12.7 +	12.6 -	12.6 +	26
27	12.3	12.1 -	12.0 -	12.1 +	12.1	12.3 +	12.4	12.6 +	12.6 +	12.7 +	12.6 -	12.6 +	27
28	12.3	12.1 -	12.0 -	12.1 +	12.1	12.3 +	12.4	12.6 +	12.6 +	12.7 +	12.6 -	12.6 +	28
29	12.3		12.0 -	12.1 +	12.2	12.3 +	12.4	12.5 -	12.6 +	12.7 +	12.6 -	12.6 +	29
30	12.3		12.0 -	12.0 -	12.1	12.3 +	12.4	12.6 +	12.6 +	12.7 +	12.6 -	12.6 +	30
31	12.3		12.0 -		12.1		12.5 +	12.6 +		12.7 +		12.5 -	31
Monatsmittel	12.4	12.2	12.1	12.0 -	12.1	12.2	12.4	12.5	12.6 +	12.6 +	12.6 +	12.6 +	
Maximum	12.5	12.4	12.4	12.2 -	12.4	12.4	12.5	12.6	12.8 +	12.8 +	12.8 +	12.6	
Datum	01.01	02.02	15.03	21.04	09.05	11.06	30.07	19.08	23.09	03.10	01.11	01.12	
Minimum	12.3	12.1	12.0	11.9 -	12.0	12.1	12.3	12.4	12.5 +	12.5 +	12.5 +	12.5 +	
Datum	18.01	16.02	06.03	14.04	01.05	01.06	01.07	01.08	01.09	19.10	05.11	24.12	
Amplitude	0.2	0.3	0.4	0.3	0.4	0.3	0.2	0.2	0.3	0.3	0.3	0.1	

Jahr 2019 Mittel 12.4 °C Maximum 12.8 (23.Sep) Minimum 11.9 (14.Apr) Amplitude 0.9 °C



Periode	2008 - 2019												
Monatsmittel	12.1	11.9	11.8	11.7 -	11.9	12.0	12.2	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	
Maximum	12.5	12.5	12.4	12.2 -	12.4	12.4	12.6	12.6	12.8 +	12.8 +	12.8 +	12.6	
Jahr	2019	2018	2018	2013	2018	2016	2016	2016	2019	2019	2017	2017	
Minimum	11.6	11.3	11.2	11.2	10.9 -	11.4	11.8	11.9	11.9	12.0 +	12.0 +	11.9	
Jahr	2008	2009	2008	2008	2015	2013	2008	2008	2008	2008	2008	2008	
Amplitude	0.7	0.6	0.6	0.7	1.2 +	0.8	0.3 -	0.4	0.5	0.4	0.4	0.3 -	
Jahr	2018	2009	2008	2012	2015	2013	2009	2008	2008	2008	2017	2008	
Periode	Mittel	12.1 °C		Maximum	12.8 (07.Nov 2017)			Minimum	10.9 (02.Mai 2015)			Amplitude	1.9 °C

Darstellung der letzten 12 Jahre

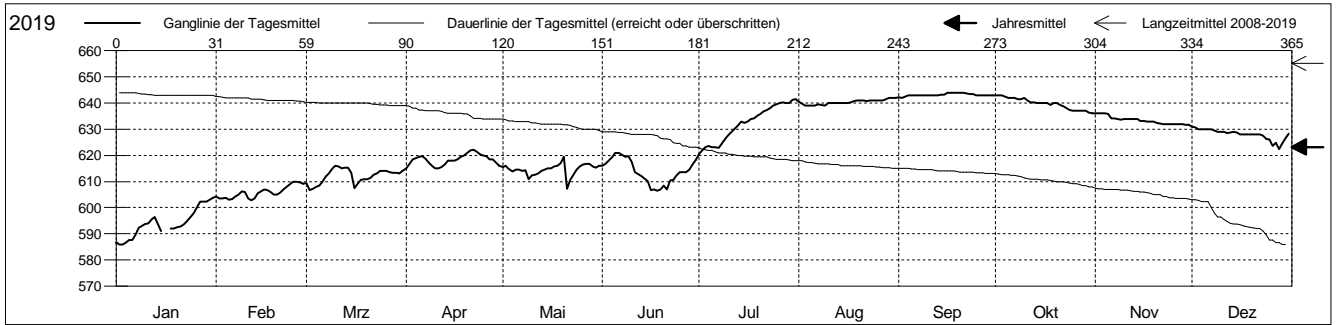


Leitfähigkeit

Birstal
 Reinach 24.C.12 Reinacherheide
 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

2019	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	587	604	609	615 -	615	616	620 -	640	642 -	643 +	636 +	631 +	1
2	586	604	607 -	617	616	617	622	640	642 -	643 +	636 +	631 +	2
3	586	604	607 -	618	615	618	623	639 -	643	643 +	636 +	630	3
4	587	604	608	619	614	619	624	639 -	643	642	636 +	630	4
5	588	603 -	608	619	614	621 +	623	639 -	643	642	636 +	630	5
6	588	603 -	610	620	614	621 +	623	639 -	643	642	634	630	6
7	590	604	612	619	614	620	623	639 -	643	642	634	630	7
8	592	605	613	617	614	619	625	639 -	643	641	634	629	8
9	593	606	615	616	611	620	626	639 -	643	641	634	629	9
10	594	606	616 +	615 -	612	617	628	640	643	642	634	629	10
11	594	604	616 +	615 -	613	614	629	640	643	641	634	629	11
12	596	603 -	615	615 -	613	613	630	640	643	640	634	628	12
13	596	604	615	616	614	612	631	640	643	640	634	629	13
14	594	606	615	618	615	611	633	640	643	640	634	629	14
15	591	606	613	618	615	610	632	640	643	640	633	629	15
16		607	608	618	615	607	633	640	644 +	640	633	628	16
17		607	609	618	616	607	634	640	644 +	640	633	628	17
18	592	606	611	619	616	606 -	634	641	644 +	639	633	628	18
19	592	605	611	620	617	607	635	641	644 +	640	633	628	19
20	593	605	611	621	620 +	608	636	641	644 +	640	632 -	628	20
21	593	606	611	622 +	607 -	607	637	641	644 +	639	632 -	628	21
22	593	607	613	622 +	611	610	637	641	644 +	639	632 -	628	22
23	595	608	613	621	613	611	638	641	643	638	632 -	628	23
24	596	609	614	621	615	612	639	641	643	637	632 -	626	24
25	598	610 +	614	620	616	613	640	641	643	637	632 -	626	25
26	600	610 +	614	620	617	614	640	641	643	637	632 -	624	26
27	602	610 +	614	618	617	614	640	641	643	637	632 -	625	27
28	602	609	613	618	617	615	640	641	643	637	632 -	622 -	28
29	602		613	617	616	617	640	642 +	643	637	632 -	625	29
30	603		613	616	615	618	641 +	642 +	643	636 -	632 -	627	30
31	604 +		614	616	616		641 +	642 +		636 -		628	31
Monatsmittel	594 -	606	612	618	615	614	632	640	643 +	640	633	628	
Maximum	604 -	610	617	623	621	621	642	642	645 +	643	636	631	
Datum	31.01	24.02	10.03	22.04	20.05	05.06	30.07	19.08	18.09	01.10	01.11	01.12	
Minimum	585 -	601	606	614	600	605	619	639	642 +	636	631	621	
Datum	04.01	11.02	02.03	11.04	21.05	16.06	01.07	02.08	01.09	30.10	26.11	28.12	
Amplitude	19	9	11	9	21	16	23	3	3	7	5	10	
Jahr 2019	Mittel	623	Maximum	645 (18.Sep)	Minimum	585 (04.Jan)	Amplitude	60					



Periode	2008 - 2019												
Monatsmittel	637	646	650	656	667	672	675 +	672	662	652	641	632 -	
Maximum	743 +	727	717	700	708	721	724	721	708	690 -	692	734	
Jahr	2013	2013	2013	2014	2016	2016	2016	2013	2013	2013	2012	2012	
Minimum	583	588	566	537 -	600	605	619	638 +	618	616	609	587	
Jahr	2016	2017	2008	2008	2019	2019	2019	2008	2008	2018	2018	2018	
Amplitude	55	27	47	64 +	59	36	38	22 -	24	23	23	50	
Jahr	2014	2009	2016	2008	2016	2013	2008	2008	2016	2015	2009	2012	
Periode	Mittel	655	Maximum	743 (15.Jan 2013)	Minimum	537 (11.Apr 2008)	Amplitude	206					

Darstellung der letzten 12 Jahre

