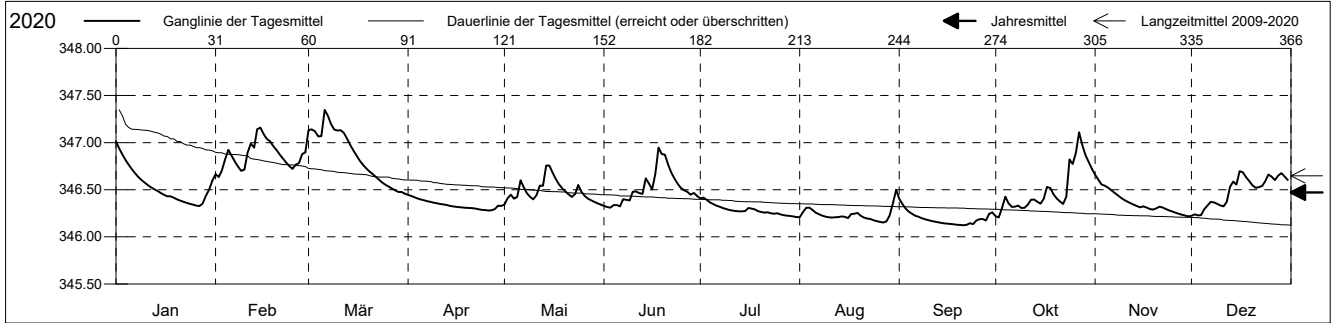


Grundwasserstände

Laufental
 Laufen 117.J.3 Stadthaus Laufen
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

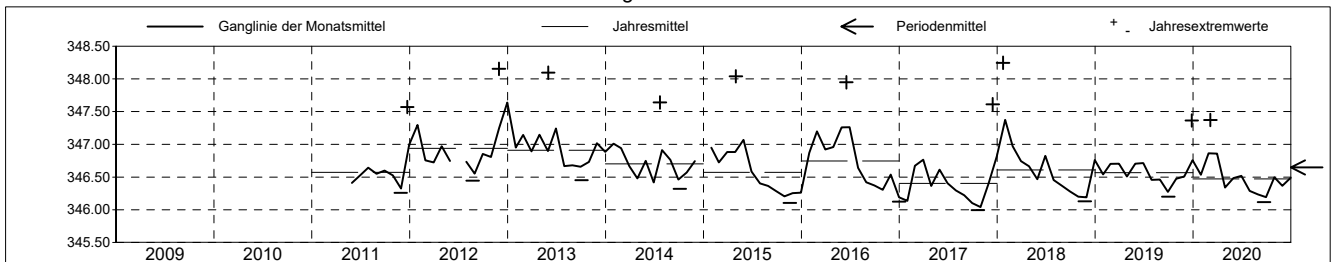
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2020	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	347.01 +	346.66	347.13	346.45 +	346.34 -	346.33	346.41	346.21	346.41 +	346.22	346.66 +	346.22 -	1
2	346.94	346.63 -	347.14	346.43	346.41	346.32	346.42 +	346.26	346.35	346.21 -	346.61	346.24	2
3	346.87	346.70	347.12	346.42	346.45	346.31 -	346.39	346.31	346.30	346.30	346.56	346.23	3
4	346.82	346.82	347.07	346.41	346.41	346.34	346.37	346.31	346.27	346.43	346.54	346.23	4
5	346.76	346.92	347.07	346.40	346.42	346.34	346.35	346.29	346.24	346.36	346.52	346.29	5
Tagesmittel													
6	346.72	346.86	347.35 +	346.39	346.60	346.32	346.33	346.26	346.22	346.32	346.50	346.33	6
7	346.67	346.80	347.29	346.38	346.53	346.40	346.32	346.24	346.21	346.32	346.47	346.37	7
8	346.63	346.75	347.19	346.37	346.46	346.39	346.31	346.23	346.20	346.33	346.44	346.37	8
9	346.60	346.70	347.14	346.36	346.42	346.39	346.30	346.22	346.19	346.31	346.42	346.35	9
10	346.58	346.71	347.13	346.36	346.40	346.48	346.29	346.21	346.18	346.31	346.39	346.33	10
11	346.55	346.89	347.13	346.35	346.44	346.48	346.28	346.20	346.17	346.34	346.37	346.32	11
12	346.52	346.99	347.10	346.34	346.55	346.46	346.27	346.21	346.16	346.39	346.36	346.37	12
13	346.50	346.95	347.04	346.34	346.54	346.46	346.27	346.21	346.15	346.40	346.34	346.53	13
14	346.49	347.14	346.97	346.33	346.76 +	346.62	346.27	346.22	346.15	346.37	346.33	346.59	14
Max. +	346.47	347.16 +	346.92	346.32	346.76 +	346.57	346.27	346.21	346.14	346.35	346.31	346.55	15
16	346.45	347.09	346.86	346.32	346.68	346.50	346.31	346.20	346.14	346.40	346.32	346.70 +	16
17	346.43	347.04	346.81	346.32	346.61	346.67	346.30	346.24	346.14	346.53	346.31	346.69	17
18	346.43	347.01	346.76	346.31	346.56	346.95 +	346.29	346.24	346.13	346.52	346.30	346.63	18
19	346.41	346.96	346.73	346.31	346.52	346.88	346.27	346.25	346.13	346.46	346.29	346.59	19
Min. -	346.40	346.92	346.69	346.31	346.48	346.87	346.26	346.22	346.13	346.41	346.30	346.55	20
21	346.38	346.87	346.66	346.30	346.45	346.77	346.26	346.20	346.12 -	346.38	346.32	346.52	21
22	346.37	346.83	346.63	346.30	346.42	346.68	346.26	346.19	346.13	346.35	346.31	346.53	22
23	346.36	346.79	346.60	346.29	346.45	346.62	346.25	346.19	346.15	346.43	346.30	346.54	23
24	346.35	346.75	346.57	346.29	346.55	346.56	346.25	346.18	346.14	346.82	346.28	346.59	24
25	346.34	346.72	346.55	346.28 -	346.48	346.52	346.25	346.17	346.17	346.77	346.27	346.66	25
26	346.33 -	346.77	346.53	346.28 -	346.43	346.49	346.24	346.16	346.19	346.89	346.26	346.64	26
27	346.33 -	346.78	346.51	346.28 -	346.41	346.48	346.23	346.15 -	346.19	347.11 +	346.25	346.60	27
28	346.35	346.88	346.49	346.29	346.39	346.45	346.23	346.16	346.17	346.97	346.24	346.65	28
29	346.43	346.90	346.48	346.33	346.37	346.47	346.22	346.23	346.25	346.87	346.23	346.68	29
30	346.50		346.48	346.33	346.36	346.43	346.22	346.35	346.26	346.79	346.22 -	346.64	30
31	346.59		346.46 -		346.34 -		346.21 -	346.50 +		346.72		346.60	31
Monatsmittel	346.54	346.86 +	346.86 +	346.34	346.48	346.52	346.29	346.23	346.19 -	346.50	346.37	346.49	
Maximum	347.05	347.19	347.37 +	346.45	346.81	346.96	346.43 -	346.55	346.44	347.15	346.69	346.72	
Datum	01.01	14.02	06.03	01.04	14.05	18.06	02.07	31.08	01.09	27.10	01.11	16.12	
Amplitude	0.73	0.56	0.92	0.18	0.47	0.66	0.23	0.40	0.32	0.96	0.48	0.51	
Jahr 2020	Mittel	346.47 m ü.M.		Maximum	347.37 (06.Mär)		Minimum	346.12 (22.Sep)		Amplitude	1.25 m		



Periode	2009 - 2020												
Monatsmittel	346.85	346.89 +	346.79	346.70	346.74	346.72	346.55	346.46	346.41 -	346.44	346.56	346.76	
Maximum	348.25 +	347.88	347.52	347.96	348.04	348.09	347.64	347.05 -	347.54	347.57	348.15	348.03	
Jahr	2018	2013	2015	2012	2015	2013	2014	2014	2012	2012	2012	2012	
Minimum	346.07	346.38	346.39 +	346.25	346.33	346.26	346.19	346.12	346.05	346.00 -	346.01	346.12	
Jahr	2017	2019	2017	2017	2020	2017	2017	2017	2017	2017	2017	2016	
Amplitude	1.55 +	1.17	0.94	1.45	1.47	1.46	1.29	0.53 -	0.90	1.02	1.45	1.34	
Jahr	2016	2013	2015	2012	2015	2018	2014	2013	2012	2012	2012	2017	
Periode	Mittel	346.65 m ü.M.		Maximum	348.25 (23.Jan 2018)		Minimum	346.00 (20.Okt 2017)		Amplitude	2.25 m		

Darstellung der letzten 12 Jahre



Grundwassertemperatur

Laufental

Laufen

Abstichpunkt:

OK Terrain:

117.J.3

0.00 m ü.M.

0.00 m ü.M.

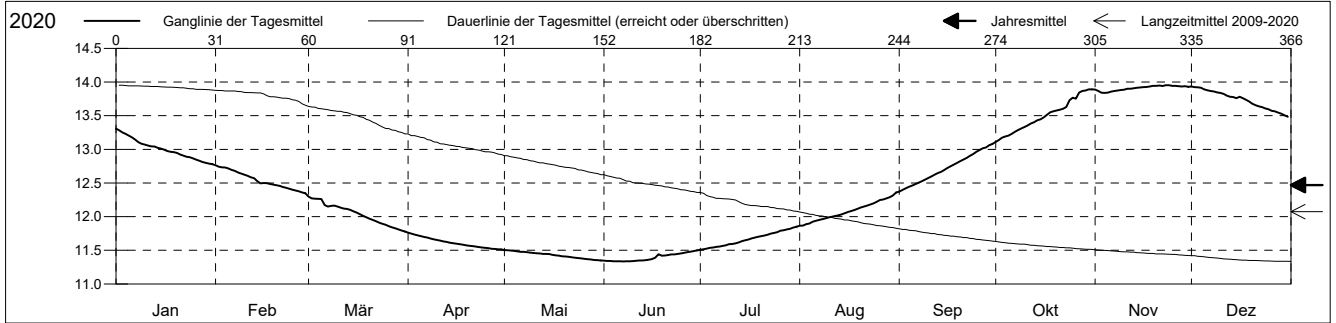
Stadthaus Laufen

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

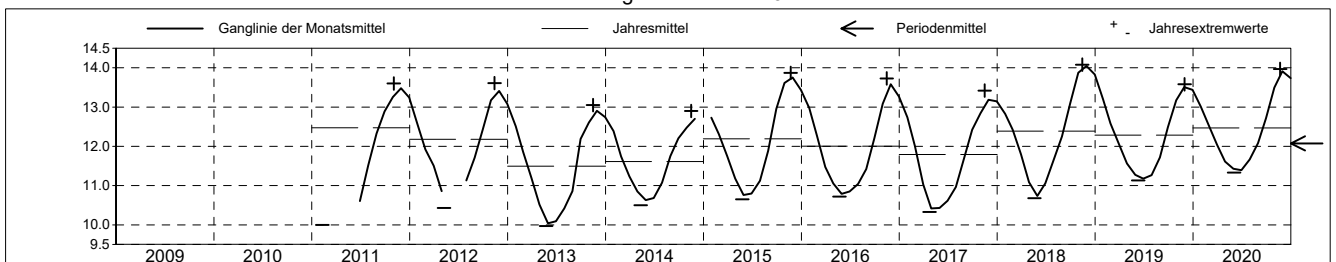
Koordinaten: 0.00 / 0.00

2020		Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember		
1		13.3 +	12.8 +	12.3 +	11.8 +	11.5 +	11.3 -	11.5 -	11.9 -	12.4 -	13.1 -	13.9	13.9 +	1	
2		13.3 +	12.7	12.3 +	11.7	11.5 +	11.3 -	11.5 -	11.9 -	12.4 -	13.1 -	13.9	13.9 +	2	
3		13.3 +	12.7	12.3 +	11.7	11.5 +	11.3 -	11.5 -	11.9 -	12.4 -	13.2	13.8 -	13.9 +	3	
4		13.2	12.7	12.3 +	11.7	11.5 +	11.3 -	11.5 -	11.9 -	12.4 -	13.2	13.8 -	13.9 +	4	
5	Tagesmittel	13.2	12.7	12.3 +	11.7	11.5 +	11.3 -	11.5 -	11.9 -	12.5	13.2	13.8 -	13.9 +	5	
6		13.2	12.7	12.2	11.7	11.5 +	11.3 -	11.6	11.9 -	12.5	13.2	13.9	13.9 +	6	
7		13.1	12.7	12.2	11.7	11.5 +	11.3 -	11.6	12.0	12.5	13.3	13.9	13.9 +	7	
8		13.1	12.7	12.2	11.7	11.5 +	11.3 -	11.6	12.0	12.5	13.3	13.9	13.9 +	8	
9		13.1	12.6	12.2	11.7	11.5 +	11.3 -	11.6	12.0	12.5	13.3	13.9	13.8	9	
10		13.1	12.6	12.2	11.7	11.5 +	11.3 -	11.6	12.0	12.6	13.3	13.9	13.8	10	
11		13.1	12.6	12.1	11.6	11.5 +	11.3 -	11.6	12.0	12.6	13.4	13.9	13.8	11	
12		13.0	12.6	12.1	11.6	11.5 +	11.3 -	11.6	12.0	12.6	13.4	13.9	13.8	12	
13		13.0	12.6	12.1	11.6	11.4 -	11.3 -	11.6	12.0	12.6	13.4	13.9	13.8	13	
14		13.0	12.5	12.1	11.6	11.4 -	11.4	11.6	12.0	12.7	13.4	13.9	13.8	14	
15	Max. +	13.0	12.5	12.1	11.6	11.4 -	11.4	11.6	12.1	12.7	13.4	13.9	13.8	15	
16		13.0	12.5	12.1	11.6	11.4 -	11.4	11.7	12.1	12.7	13.5	13.9	13.8	16	
17		13.0	12.5	12.0	11.6	11.4 -	11.4	11.7	12.1	12.7	13.5	13.9	13.8	17	
18		13.0	12.5	12.0	11.6	11.4 -	11.4	11.7	12.1	12.8	13.6	13.9	13.7	18	
19		13.0	12.5	12.0	11.6	11.4 -	11.4	11.7	12.1	12.8	13.6	13.9	13.7	19	
20	Min. -	12.9	12.5	12.0	11.6	11.4 -	11.4	11.7	12.1	12.8	13.6	13.9	13.7	20	
21		12.9	12.5	11.9	11.6	11.4 -	11.4	11.7	12.2	12.8	13.6	13.9	13.7	21	
22		12.9	12.4	11.9	11.6	11.4 -	11.4	11.7	12.2	12.9	13.6	13.9	13.6	22	
23		12.9	12.4	11.9	11.5 -	11.4 -	11.4	11.7	12.2	12.9	13.6	14.0 +	13.6	23	
24		12.9	12.4	11.9	11.5 -	11.4 -	11.4	11.8	12.2	12.9	13.7	14.0 +	13.6	24	
25		12.9	12.4	11.9	11.5 -	11.4 -	11.5 +	11.8	12.2	13.0	13.8	13.9	13.6	25	
26		12.8 -	12.4	11.9	11.5 -	11.4 -	11.5 +	11.8	12.2	13.0	13.8	13.9	13.6	26	
27		12.8 -	12.4	11.8 -	11.5 -	11.4 -	11.5 +	11.8	12.3	13.0	13.8	13.9	13.6	27	
28		12.8 -	12.4	11.8 -	11.5 -	11.4 -	11.5 +	11.8	12.3	13.0	13.9 +	13.9	13.5 -	28	
29		12.8 -	12.3 -	11.8 -	11.5 -	11.4 -	11.5 +	11.8	12.3	13.1 +	13.9 +	13.9	13.5 -	29	
30		12.8 -		11.8 -	11.5 -	11.4 -	11.5 +	11.8	12.3	13.1 +	13.9 +	13.9	13.5 -	30	
31		12.8 -		11.8 -		11.4 -		11.9 +	12.4 +		13.9 +		13.5 -	31	
Monatsmittel		13.0	12.5	12.0	11.6	11.4 -	11.4 -	11.7	12.1	12.7	13.5	13.9 +	13.7		
Maximum		13.3	12.8	12.3	11.8	11.5 -	11.5 -	11.9	12.4	13.1	13.9	14.0 +	13.9		
Datum		01.01	01.02	01.03	01.04	01.05	29.06	30.07	30.08	30.09	31.10	21.11	01.12		
Minimum		12.8	12.3	11.8	11.5	11.3 -	11.3 -	11.5	11.9	12.4	13.1	13.8 +	13.5		
Datum		30.01	29.02	31.03	28.04	31.05	02.06	01.07	01.08	01.09	01.10	03.11	31.12		
Amplitude		0.6	0.5	0.6	0.3	0.2	0.2	0.4	0.5	0.8	0.8	0.2	0.5		
Jahr 2020		Mittel	12.5 °C			Maximum	14.0 (21.Nov)		Minimum	11.3 (02.Jun)			Amplitude	2.6 °C	



Periode		2009 - 2020													
Monatsmittel		12.8	12.2	11.6	11.0	10.8 -	10.8 -	11.2	11.8	12.6	13.2	13.4 +	13.3		
Maximum		13.5	12.9	12.3	11.8	11.5 -	11.5 -	11.9	12.6	13.6	14.1 +	14.1 +	14.1 +		
Jahr		2019	2019	2020	2019	2020	2020	2018	2018	2018	2018	2018	2018		
Minimum		12.0	10.0 -	10.6	10.2	10.0 -	10.0 -	10.2	10.7	11.7	12.3	12.6 +	12.6 +		
Jahr		2014	2011	2017	2013	2013	2013	2013	2013	2016	2013	2014	2013		
Amplitude		0.8	0.9	1.0 +	0.7	0.3 -	0.8	0.9	1.0 +	1.0 +	0.8	0.4	0.7		
Jahr		2012	2017	2017	2013	2015	2011	2011	2015	2018	2016	2017	2012		
Periode		Mittel	12.1 °C			Maximum	14.1 (14.Nov 2018)		Minimum	10.0 (24.Mai 2013)			Amplitude	4.1 °C	

Darstellung der letzten 12 Jahre



Leitfähigkeit

Laufental

Laufen 117.J.3 Stadthaus Laufen

Abstichpunkt: 0.00 m ü.M.

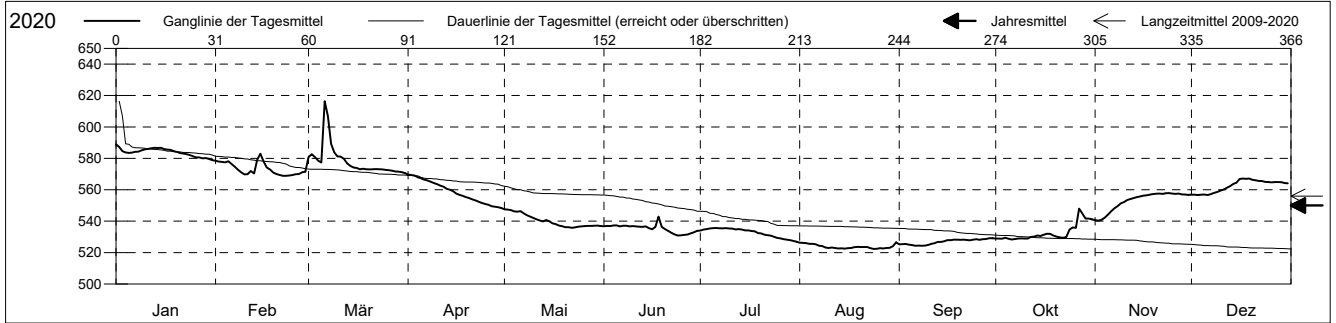
OK Terrain: 0.00 m ü.M.

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	589 +	579	581	570 +	548 +	537	534	526	525	529	541	557 -	1
2	587	578	583	569	547	537	535	526	525	529	540 -	557 -	2
3	585	578	581	569	547	537	535	526	526	529	541	557 -	3
4	584	577	578	568	546	537	535	526	525	529	542	557 -	4
5	583	578	577	567	546	537	536 +	526	525	529	544	557 -	5
6	584	576	616 +	566	546	537	536 +	525	524 -	528 -	546	557 -	6
7	584	575	607	566	545	537	535	524	524 -	529	548	557 -	7
8	584	573	589	565	544	537	535	524	524 -	529	550	558	8
9	585	571	584	564	543	537	536 +	523	524 -	529	551	559	9
10	586	570	581	564	542	537	535	523	525	529	552	559	10
11	586	570	581	563	541	537	535	523	526	529	554	560	11
12	586	572	580	562	540	536	535	523	526	530	554	561	12
13	587	570	577	561	540	536	535	523	527	530	555	562	13
14	587	579	575	560	541	537	535	523	527	531	555	564	14
15	587	583 +	574	559	540	536	534	523	527	531	556	564	15
16	586	578	574	558	539	535	534	523	528	531	556	567 +	16
17	586	574	573	557	538	536	534	523	528	532	556	567 +	17
18	585	573	573	556	537	543 +	534	523	528	532	557	567 +	18
19	585	571	573	555	537	536	532	524	528	531	557	567 +	19
20	584	570	573	555	536 -	535	532	524	528	530	558 +	566	20
21	583	569 -	573	554	536 -	534	531	524	528	530	558 +	566	21
22	583	569 -	573	553	536 -	533	531	524	528	529	557	566	22
23	583	569 -	573	552	536 -	532	531	523	528	530	558 +	566	23
24	582	569 -	573	552	536 -	531 -	530	522 -	528	535	558 +	565	24
25	581	569 -	573	551	537	531 -	529	522 -	529 +	536	558 +	565	25
26	581	570	572	550	537	531 -	529	523	528	536	557	565	26
27	581	570	572	550	537	532	529	523	529 +	548 +	558 +	565	27
28	580	571	572	549	537	532	528	523	529 +	545	557	565	28
29	580	572	572	549	537	533	528	523	529 +	542	557	565	29
30	580	571 -	548 -	537	534	527 -	524	524	529 +	542	557	564	30
31	579 -	571 -	571 -	537	537	527 -	527 -	527 +		541		564	31
Monatsmittel	584 +	573	578	559	540	535	533	524 -	527	533	553	562	
Maximum	593	588	632 +	571	549	549	537	529 -	530	553	559	569	
Datum	01.01	15.02	06.03	01.04	02.05	18.06	03.07	31.08	18.09	27.10	20.11	16.12	
Minimum	578 +	568	570	547	534	529	525	521 -	522	527	539	554	
Datum	28.01	13.02	27.03	29.04	20.05	25.06	31.07	12.08	09.09	02.10	02.11	03.12	
Amplitude	15	20	62	24	15	20	12	8	8	26	20	15	
Jahr 2020	Mittel	550 ms	Maximum	632 (06.Mär)	Minimum	521 (12.Aug)	Amplitude	111 ms					



Periode	2009 - 2020												
Monatsmittel	583 +	578	565	552	548	552	542	536 -	541	543	559	579	
Maximum	749	646	632	621	614	1201 +	602	574 -	622	621	667	843	
Jahr	2013	2013	2020	2013	2015	2013	2013	2013	2011	2012	2012	2012	
Minimum	544 +	501 -	527	518	501 -	503	508	519	522	524	534	540	
Jahr	2017	2011	2012	2012	2011	2011	2011	2018	2018	2018	2016	2011	
Amplitude	179	59	62	87	64	643 +	54	26 -	96	57	100	237	
Jahr	2013	2013	2020	2012	2015	2013	2013	2013	2011	2012	2012	2012	
Periode	Mittel	556 ms	Maximum	1201 (11.Jun 2013)	Minimum	501 (09.Feb 2011)	Amplitude	700 ms					

Darstellung der letzten 12 Jahre

