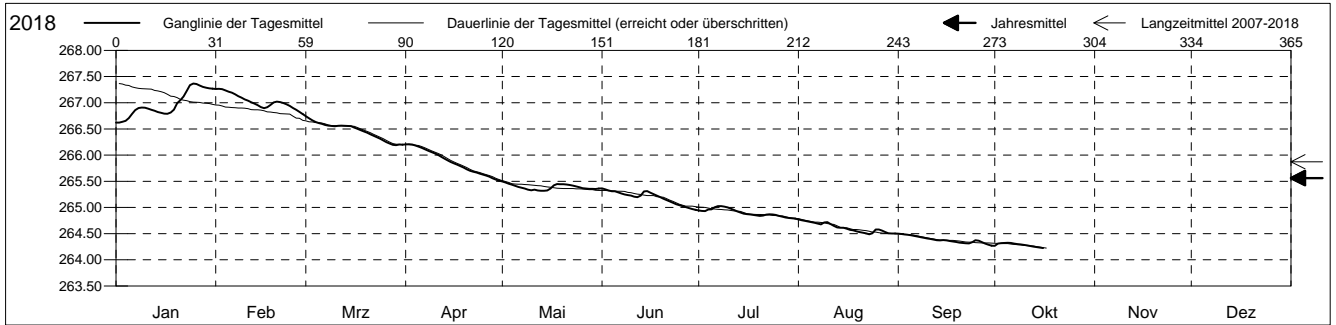


**Grundwasserstände**

Ergolzthal  
 Pratteln 41..J.1 Hülften  
 Abstichpunkt: 0.00 m ü.M.  
 OK Terrain: 0.00 m ü.M.

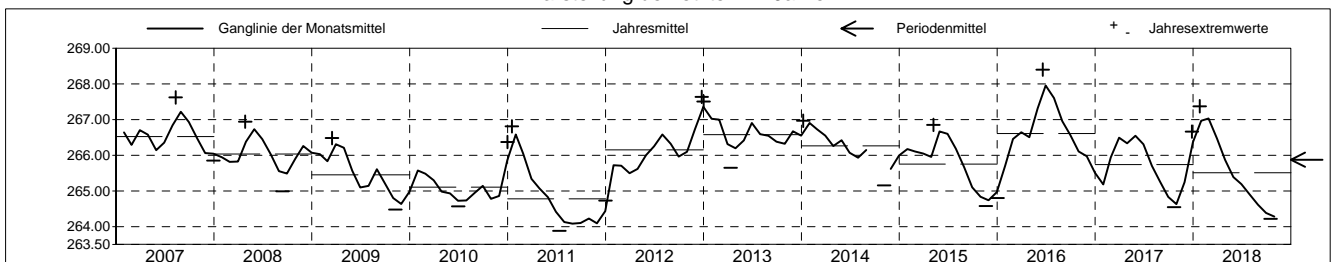
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2018	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	266.62 -	267.26	266.74 +	266.21 +	265.49 +	265.37 +	264.94	264.77 +	264.50 +	264.27			1
2	266.62 -	267.27 +	266.70	266.21 +	265.48	265.35	264.93	264.76	264.49	264.31			2
3	266.64	267.26	266.66	266.20	265.46	265.32	264.93	264.74	264.48	264.32			3
4	266.66	267.24	266.63	266.19	265.43	265.31	264.96	264.73	264.48	264.32			4
5	266.71	267.21	266.61	266.16	265.41	265.31	264.97	264.72	264.47	264.33 +			5
6	266.78	267.19	266.60	266.14	265.39	265.29	265.00	264.71	264.46	264.32			6
7	266.86	267.16	266.58	266.11	265.38	265.27	265.02	264.69	264.44	264.31			7
8	266.90	267.13	266.56	266.08	265.36	265.25	265.03 +	264.68	264.43	264.30			8
9	266.91	267.10	266.56	266.06	265.34	265.24	265.02	264.71	264.42	264.29			9
10	266.90	267.06	266.55	266.04	265.33	265.23	265.00	264.72	264.41	264.28			10
11	266.89	267.04	266.56	266.01	265.34	265.21	264.98	264.68	264.40	264.28			11
12	266.87	267.01	266.56	265.97	265.33	265.20	264.95	264.65	264.39	264.26			12
13	266.85	266.99	266.56	265.93	265.32 -	265.23	264.92	264.62	264.37	264.25			13
14	266.82	266.95	266.56	265.90	265.32 -	265.31	264.90	264.61	264.37	264.24			14
15	266.81	266.92	266.55	265.87	265.32 -	265.31	264.88	264.61	264.38	264.23			15
16	266.79	266.90	266.53	265.84	265.36	265.28	264.87	264.59	264.37	264.22			16
17	266.79	266.92	266.50	265.82	265.42	265.25	264.86	264.59	264.36				17
18	266.82	266.96	266.48	265.79	265.45	265.23	264.86	264.56	264.35				18
19	266.87	267.01	266.45	265.76	265.45	265.20	264.85	264.55	264.34				19
20	266.99	267.02	266.43	265.73	265.44	265.17	264.84	264.53	264.33				20
21	267.05	267.01	266.40	265.70	265.44	265.14	264.84	264.52	264.32				21
22	267.12	266.99	266.37	265.68	265.43	265.12	264.86	264.50	264.32				22
23	267.23	266.97	266.34	265.67	265.42	265.09	264.87	264.49 -	264.31				23
24	267.33	266.94	266.31	265.65	265.40	265.06	264.87	264.51	264.34				24
25	267.37 +	266.90	266.28	265.63	265.39	265.04	264.86	264.58	264.38				25
26	267.36	266.86	266.25	265.61	265.37	265.03	264.84	264.58	264.37				26
27	267.33	266.83	266.22	265.59	265.36	265.01	264.82	264.56	264.34				27
28	267.30	266.78 -	266.20	265.56	265.36	264.99	264.81	264.53	264.31				28
29	267.29		266.19 -	265.53	265.35	264.97	264.80	264.51	264.29				29
30	267.27		266.20	265.51 -	265.35	264.96 -	264.79 -	264.50	264.27 -				30
31	267.27		266.20		265.36		264.79 -	264.50					31
Monatsmittel	266.97	267.03 +	266.46	265.87	265.39	265.19	264.90	264.61	264.38	264.28 -			
Maximum	267.37 +	267.27	266.76	266.21	265.51	265.37	265.03	264.78	264.50	264.33 -			
Datum	25.01	02.02	01.03	02.04	01.05	01.06	08.07	01.08	01.09	05.10			
Amplitude	0.76	0.50	0.58	0.71	0.19	0.42	0.25	0.30	0.24	0.11			
Jahr 2018	Mittel	265.56 m ü.M.		Maximum	267.37 (25.Jan)		Minimum	264.22 (16.Okt)		Amplitude	3.15 m		



Periode	2007 - 2018											
Monatsmittel	266.20 +	266.20 +	266.12	266.00	266.08	266.03	265.86	265.74	265.46	265.31 -	265.54	265.83
Maximum	267.50	267.27	266.86	266.94	267.68	268.40 +	268.11	267.62	267.20	266.68 -	267.19	267.64
Jahr	2013	2018	2016	2008	2016	2016	2016	2007	2007	2007	2012	2012
Minimum	264.73	265.10	265.14 +	264.68	264.63	264.15	263.88 -	263.95	263.93	264.09	264.01	264.00
Jahr	2012	2017	2010	2010	2011	2011	2011	2011	2011	2011	2011	2011
Amplitude	1.33	1.05	0.85	1.02	0.96	1.01	0.97	0.87	0.91	0.77 -	1.42 +	1.36
Jahr	2016	2017	2013	2013	2015	2016	2009	2007	2008	2012	2017	2010
Periode	Mittel	265.87 m ü.M.		Maximum	268.40 (19.Jun 2016)		Minimum	263.88 (13.Jul 2011)		Amplitude	4.52 m	

Darstellung der letzten 12 Jahre

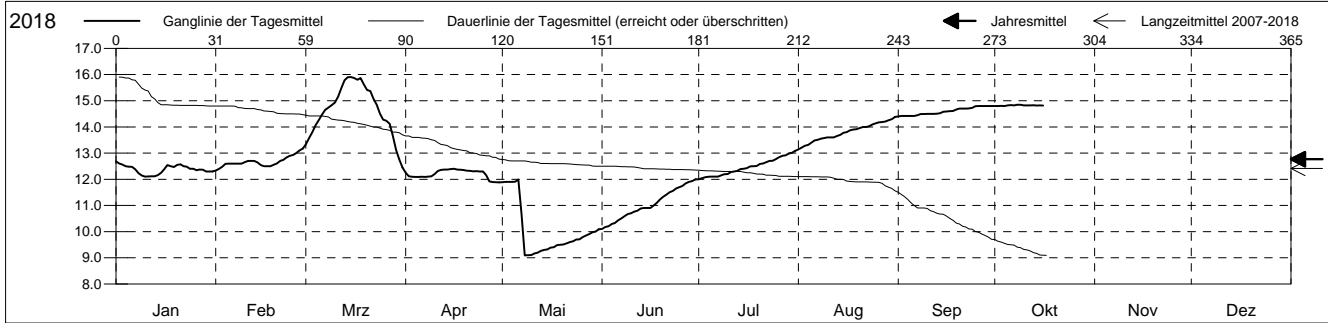


**Grundwassertemperatur**

Ergolzthal  
 Pratteln 41.J.1 Hülfen  
 Abstichpunkt: 0.00 m ü.M.  
 OK Terrain: 0.00 m ü.M.

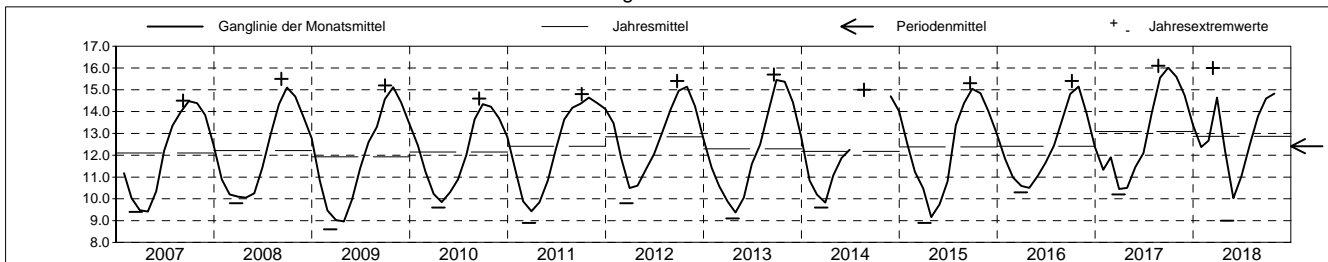
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2018	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.7 +	12.3 -	13.3	12.3	11.9	10.1 -	12.0 -	13.1 -	14.4 -	14.8 +			1
2	12.6	12.4	13.6	12.1	11.9	10.2	12.0 -	13.2	14.4 -	14.8 +			2
3	12.6	12.5	13.8	12.1	11.9	10.2	12.1	13.3	14.4 -	14.8 +			3
4	12.5	12.6	14.1	12.1	11.9	10.3	12.1	13.3	14.4 -	14.8 +			4
5	12.5	12.6	14.3	12.1	11.9	10.3	12.1	13.4	14.4 -	14.8 +			5
Tagesmittel													
6	12.5	12.6	14.5	12.1	12.0 +	10.4	12.1	13.5	14.4 -	14.8 +			6
7	12.4	12.6	14.6	12.1	10.7	10.5	12.1	13.5	14.4 -	14.8 +			7
8	12.2	12.6	14.7	12.1	9.1 -	10.6	12.1	13.6	14.5	14.8 +			8
9	12.1 -	12.6	14.8	12.1	9.1 -	10.7	12.2	13.6	14.5	14.8 +			9
10	12.1 -	12.7	14.9	12.2	9.1 -	10.7	12.2	13.6	14.5	14.8 +			10
11	12.1 -	12.7	15.2	12.3	9.2	10.8	12.3	13.6	14.5	14.8 +			11
12	12.1 -	12.7	15.5	12.4 +	9.2	10.8	12.3	13.6	14.5	14.8 +			12
13	12.1 -	12.7	15.8	12.4 +	9.3	10.9	12.3	13.7	14.5	14.8 +			13
14	12.2	12.6	15.9 +	12.4 +	9.3	10.9	12.4	13.7	14.5	14.8 +			14
15	12.3	12.5	15.9 +	12.4 +	9.3	10.9	12.4	13.8	14.6	14.8 +			15
Max. +													
16	12.4	12.5	15.9 +	12.4 +	9.4	10.9	12.4	13.8	14.6	14.8 +			16
17	12.5	12.5	15.8	12.4 +	9.4	11.0	12.5	13.9	14.6				17
18	12.5	12.5	15.9 +	12.4 +	9.5	11.1	12.5	13.9	14.6				18
19	12.5	12.6	15.6	12.4 +	9.5	11.2	12.5	13.9	14.7				19
20	12.6	12.6	15.4	12.3	9.5	11.3	12.6	14.0	14.7				20
Min. -													
21	12.6	12.7	15.4	12.3	9.6	11.4	12.6	14.0	14.7				21
22	12.5	12.7	15.1	12.3	9.6	11.5	12.7	14.0	14.7				22
23	12.5	12.8	14.8	12.3	9.6	11.6	12.7	14.0	14.7				23
24	12.4	12.9	14.5	12.3	9.7	11.6	12.7	14.1	14.7				24
25	12.4	12.9	14.3	12.3	9.7	11.7	12.8	14.1	14.8 +				25
26	12.3	13.0	14.2	12.2	9.8	11.7	12.8	14.2	14.8 +				26
27	12.4	13.1	14.1	11.9 -	9.9	11.8	12.9	14.2	14.8 +				27
28	12.4	13.2 +	13.7	11.9 -	9.9	11.9	12.9	14.2	14.8 +				28
29	12.3		13.1	11.9 -	10.0	11.9	13.0	14.3	14.8 +				29
30	12.3		12.8	11.9 -	10.0	12.0 +	13.0	14.3	14.8 +				30
31	12.3		12.4 -		10.1		13.1 +	14.4 +					31
Monatsmittel	12.4	12.7	14.6	12.2	10.0 -	11.0	12.5	13.8	14.6	14.8 +			
Maximum	12.7	13.2	16.0 +	12.4	12.0 -	12.0 -	13.1	14.4	14.8	14.9			
Datum	01.01	28.02	15.03	11.04	05.05	29.06	30.07	31.08	23.09	03.10			
Minimum	12.1	12.3	12.3	11.8	9.0 -	10.1	12.0	13.1	14.4	14.8 +			
Datum	08.01	01.02	31.03	28.04	07.05	01.06	01.07	01.08	01.09	01.10			
Amplitude	0.6	0.9	3.7	0.6	3.0	1.9	1.1	1.3	0.4	0.1			
Jahr 2018	Mittel	12.8 °C		Maximum	16.0 (15.Mrz)		Minimum	9.0 (07.Mai)		Amplitude	7.0 °C		



Periode	2007 - 2018												
Monatsmittel	11.7	10.9	10.4	10.1 -	10.6	11.6	12.9	14.1	14.9 +	14.9 +	14.2	13.1	
Maximum	14.1	13.2	16.0	12.4	12.0 -	13.5	14.8	16.1 +	16.1 +	16.0	15.2	14.6	
Jahr	2012	2018	2018	2018	2014	2011	2017	2017	2017	2017	2017	2014	
Minimum	9.9	8.9	8.6 -	8.7	9.0	10.1	11.2	12.6	13.6	13.9 +	13.1	11.6	
Jahr	2009	2009	2009	2009	2009	2018	2010	2010	2009	2010	2008	2009	
Amplitude	2.2	1.9	3.7 +	2.4	3.0	2.1	2.9	2.4	1.6	1.1 -	1.6	2.3	
Jahr	2011	2012	2018	2014	2018	2011	2015	2013	2009	2008	2012	2013	
Periode	Mittel	12.4 °C		Maximum	16.1 (23.Aug 2017)		Minimum	8.6 (10.Mrz 2009)		Amplitude	7.5 °C		

Darstellung der letzten 12 Jahre

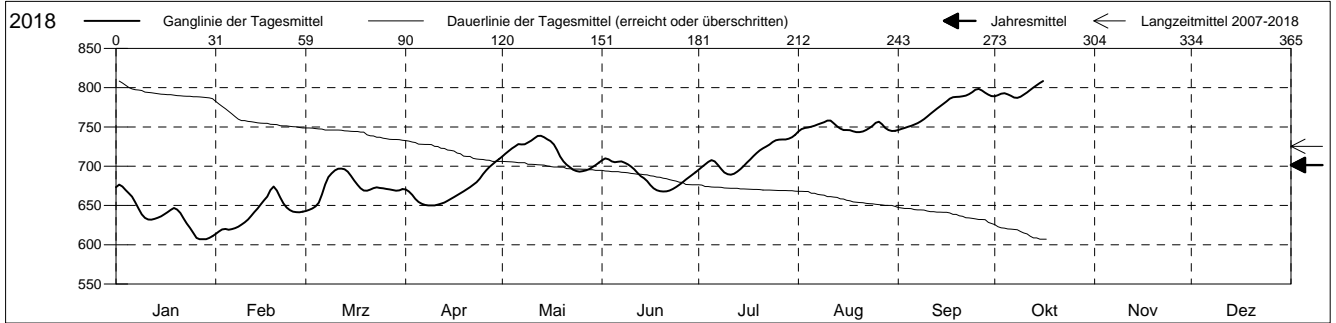


**Leitfähigkeit**

Ergolztal  
 Pratteln 41.J.1 Hülfen  
 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	673	614 -	643 -	671	712	708	696	744	746 -	789			1
2	677 +	617	644	668	716	710 +	699	747	747	790			2
3	674	620	646	664	719	709	702	749	749	792			3
4	670	620	649	659	723	706	706	749	750	793			4
5	666	619	654	655	725	705	708	750	751	792			5
Tagesmittel													
6	661	620	664	652	728	706	706	751	753	790			6
7	654	621	677	651	728	706	702	753	755	788			7
8	646	623	686	650 -	728	705	696	755	757	787			8
9	639	626	691	650 -	730	702	692	756	760	789			9
10	634	629	695	650 -	733	700	690	758 +	763	791			10
11	632	632	697 +	651	736	696	689 -	758 +	767	794			11
12	632	637	697 +	652	739 +	692	690	755	770	797			12
13	633	641	696	654	739 +	687	693	751	773	800			13
14	634	646	693	656	737	685	696	748	776	803			14
15	636	651	688	658	734	681	700	746	779	806			15
Max. +													
16	639	657	682	661	732	676	704	746	783	808			16
17	641	661	676	663	728	672	709	746	786				17
18	644	670	672	666	721	669	713	745	788				18
19	647	674 +	669	668	713	668 -	717	744	788				19
20	645	669	669	671	706	668 -	720	743 -	788				20
Min. -													
21	641	660	670	673	702	668 -	723	744	789				21
22	634	653	672	676	699	669	725	746	790				22
23	627	647	673	680	696	671	728	748	792				23
24	622	644	672	684	694	674	731	751	794				24
25	615	642	672	690	693 -	676	733	755	798 +				25
26	609	641	671	695	694	680	734	757	798 +				26
27	607 -	641	671	699	695	683	734	753	796				27
28	607 -	642	670	703	696	686	734	749	794				28
29	607 -		669	706	699	689	735	746	791				29
30	609		669	709 +	701	692	737	745	789				30
31	611		671		704		740 +	745					31
Monatsmittel	638 -	640	673	669	716	688	712	749	775	794 +			
Maximum	677	675 -	697	711	739	711	742	759	799	810 +			
Datum	02.01	19.02	11.03	30.04	12.05	02.06	31.07	10.08	25.09	16.10			
Minimum	607 -	612	642	650	693	667	689	742	746	787 +			
Datum	26.01	01.02	01.03	07.04	24.05	20.06	10.07	01.08	01.09	07.10			
Amplitude	70	63	55	61	46	44	53	17	53	23			
Jahr 2018	Mittel	702		Maximum	810 (16.Okt)		Minimum	607 (26.Jan)		Amplitude	203		



Periode	2007 - 2018												
Monatsmittel	712	707	693 -	695	696	711	730	733	762	786 +	749	737	
Maximum	917	887	797	789 -	879	883	851	854	901	911	923	942 +	
Jahr	2017	2017	2010	2010	2011	2011	2010	2011	2011	2009	2011	2011	
Minimum	607 -	612	631	630	614	612	615	634	653	665 +	638	628	
Jahr	2018	2018	2014	2008	2016	2016	2016	2014	2014	2012	2013	2012	
Amplitude	168	180 +	103	89	114	94	115	108	123	81 -	136	139	
Jahr	2012	2017	2008	2009	2011	2012	2010	2010	2009	2008	2009	2010	
Periode	Mittel	725		Maximum	942 (06.Dez 2011)		Minimum	607 (26.Jan 2018)		Amplitude	335		

Darstellung der letzten 12 Jahre

