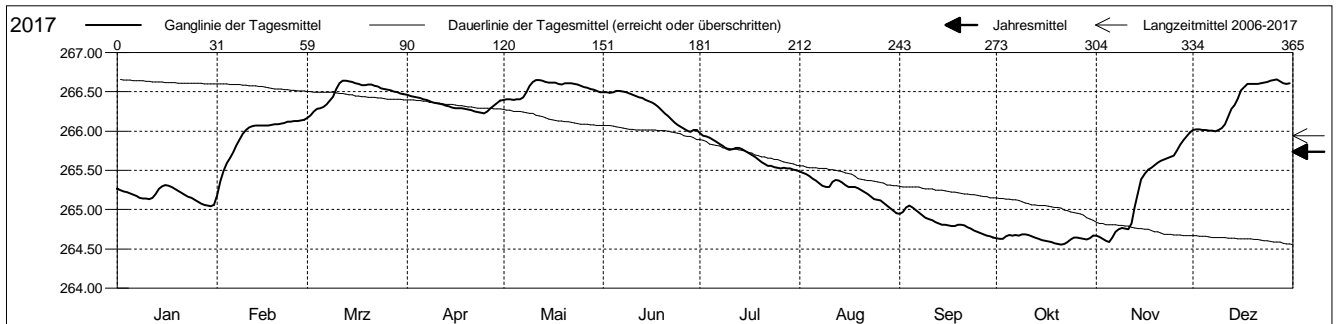


**Grundwasserstände**

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

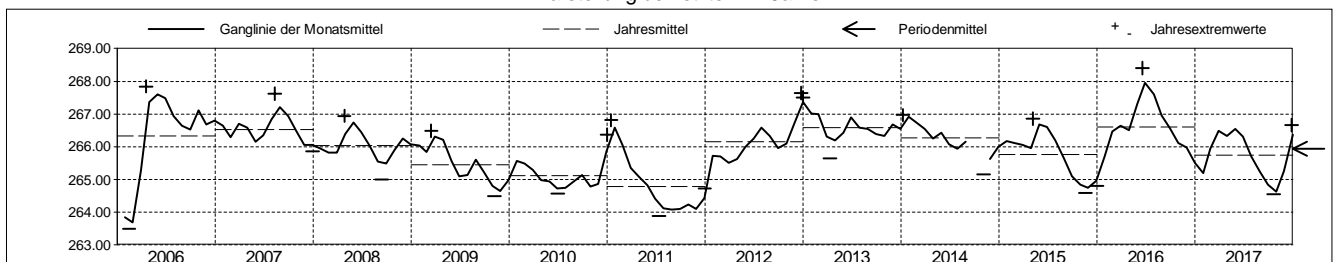
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2017	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	265.26	265.18 -	266.17 -	266.46 +	266.40 -	266.49	265.98 +	265.48 +	264.95	264.64	264.67	266.01	1
2	265.25	265.36	266.20	266.45	266.40 -	266.50	265.95	265.47	264.97	264.63	264.65	266.02	2
3	265.23	265.49	266.25	266.44	266.40 -	266.49	265.93	265.45	265.03	264.62	264.63	266.02	3
4	265.22	265.59	266.28	266.43	266.40 -	266.49	265.92	265.43	265.05 +	264.66	264.60	266.02	4
5	265.21	265.66	266.29	266.42	266.40 -	266.51 +	265.90	265.40	265.03	264.68	264.59 -	266.01	5
Tagesmittel													
6	265.19	265.73	266.31	266.41	266.40 -	266.51 +	265.87	265.37	264.99	264.67	264.64	266.01	6
7	265.17	265.82	266.34	266.39	266.43	266.51 +	265.84	265.34	264.96	264.68	264.72	266.00 -	7
8	265.15	265.90	266.39	266.38	266.50	266.50	265.81	265.31	264.93	264.67	264.76	266.00 -	8
9	265.14	265.96	266.44	266.37	266.58	266.48	265.78	265.29	264.90	264.68	264.77	266.01	9
10	265.14	266.01	266.53	266.36	266.63	266.46	265.76	265.29	264.88	264.69 +	264.76	266.04	10
11	265.14	266.05	266.61	266.35	266.65 +	266.45	265.77	265.35	264.86	264.68	264.75	266.09	11
12	265.15	266.06	266.65 +	266.34	266.65 +	266.43	265.79	265.38	264.84	264.67	264.82	266.18	12
13	265.20	266.07	266.64	266.33	266.64	266.42	265.78	265.37	264.82	264.65	266.04	266.28	13
14	265.26	266.07	266.63	266.31	266.63	266.40	265.77	265.35	264.81	264.63	265.25	266.34	14
15	265.30	266.07	266.62	266.30	266.62	266.38	265.75	265.32	264.81	264.62	265.39	266.41	15
Max. +													
16	265.31 +	266.07	266.61	266.29	266.62	266.37	265.72	265.29	264.80	264.61	265.46	266.52	16
17	265.31 +	266.07	266.60	266.29	266.61	266.34	265.70	265.29	264.79	264.60	265.51	266.57	17
18	265.29	266.08	266.58	266.29	266.61	266.31	265.67	265.29	264.79	264.59	265.54	266.60	18
19	265.27	266.09	266.59	266.29	266.60	266.27	265.64	265.27	264.81	264.57	265.56	266.60	19
20	265.24	266.09	266.60	266.28	266.61	266.23	265.61	265.25	264.81	264.56	265.59	266.61	20
Min. -													
21	265.22	266.09	266.59	266.27	266.61	266.19	265.58	265.22	264.80	264.55 -	265.62	266.60	21
22	265.19	266.10	266.58	266.25	266.61	266.15	265.56	265.20	264.78	264.56	265.64	266.61	22
23	265.17	266.12	266.57	266.24	266.60	266.12	265.55	265.17	264.76	264.59	265.66	266.62	23
24	265.15	266.12	266.55	266.23 -	266.59	266.08	265.55	265.14	264.74	264.62	265.67	266.63	24
25	265.13	266.13	266.54	266.23 -	266.58	266.05	265.53	265.13	264.72	264.65	265.69	266.64	25
26	265.10	266.13	266.53	266.25	266.57	266.03	265.53	265.11	264.70	264.65	265.76	266.65	26
27	265.08	266.14 +	266.52	266.29	266.55	266.01	265.53	265.08	264.69	264.64	265.83	266.66 +	27
28	265.06	266.14 +	266.50	266.33	266.54	265.99 -	265.52	265.05	264.67	264.63	265.89	266.63	28
29	265.05 -		266.49	266.36	266.53	266.02	265.53	265.02	264.66	264.62	265.93	266.61	29
30	265.05 -		266.48	266.39	266.51	266.01	265.51	264.99	264.65 -	264.63	265.98 +	266.60	30
31	265.06		266.47		266.50		265.50 -	264.96 -		264.67		266.61	31
Monatsmittel	265.18	265.94	266.49	266.33	266.55 +	266.31	265.70	265.26	264.83	264.63 -	265.25	266.36	
Maximum	265.32	266.15	266.65	266.47	266.65	266.52	265.99	265.49	265.06	264.69 -	266.00	266.66 +	
Datum	16.01	28.02	12.03	01.04	11.05	06.06	01.07	01.08	04.09	10.10	30.11	27.12	
Amplitude	0.27	1.05	0.49	0.25	0.26	0.53	0.50	0.55	0.41	0.14	1.42	0.67	
Jahr 2017	Mittel	265.74 m ü.M.		Maximum	266.66 (27.Dez)		Minimum	264.55 (21.Okt)		Amplitude	2.11 m		



Periode	2006 - 2017												
Monatsmittel	265.94	265.92	266.02	266.12	266.26 +	266.22	266.03	265.91	265.66	265.57 -	265.63	265.91	
Maximum	267.50	267.17	266.86 -	267.84	267.73	268.40 +	268.11	267.62	267.20	267.25	267.19	267.64	
Jahr	2013	2013	2016	2006	2006	2016	2016	2007	2007	2006	2012	2012	
Minimum	263.63	263.49 -	263.80	264.68 +	264.63	264.15	263.88	263.95	263.93	264.09	264.01	264.00	
Jahr	2006	2006	2006	2010	2011	2011	2011	2011	2011	2011	2011	2011	
Amplitude	1.33	1.05	2.66 +	1.38	0.96	1.01	0.97	0.87	0.91	0.77 -	1.42	1.36	
Jahr	2016	2017	2006	2006	2015	2016	2009	2007	2008	2012	2017	2010	
Periode	Mittel	265.94 m ü.M.		Maximum	268.40 (19.Jun 2016)		Minimum	263.49 (14.Feb 2006)		Amplitude	4.91 m		

Darstellung der letzten 12 Jahre

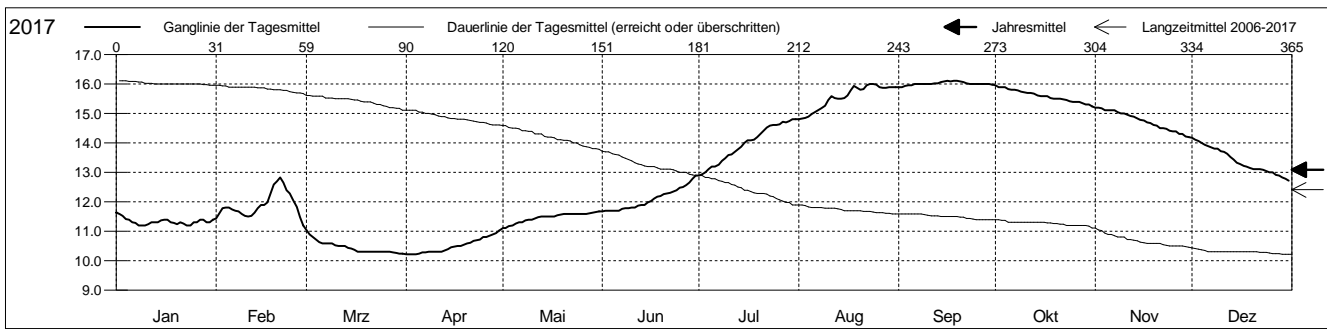


**Grundwassertemperatur**

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

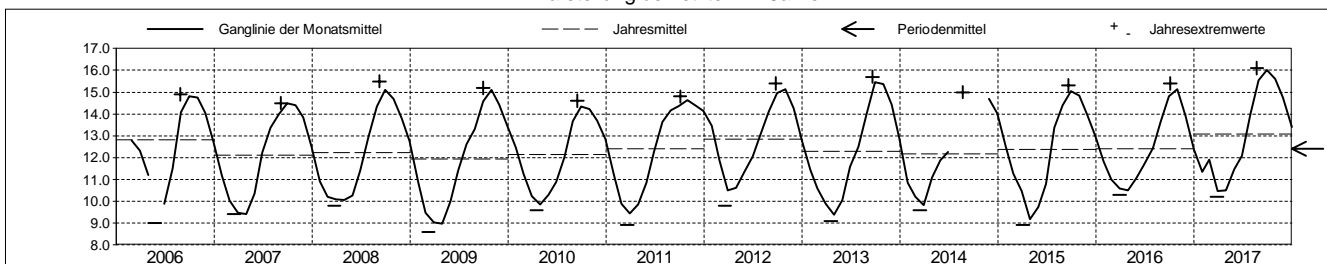
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2017	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	11.6 +	11.4	11.0 +	10.2 -	11.1 -	11.7 -	12.9 -	14.8 -	15.9 -	15.9 +	15.2 +	14.2 +	1
2	11.6 +	11.6	10.9	10.2 -	11.1 -	11.7 -	12.9 -	14.8 -	15.9 -	15.9 +	15.2 +	14.1	2
3	11.5	11.8	10.8	10.2 -	11.2	11.7 -	13.0	14.9	15.9 -	15.9 +	15.2 +	14.1	3
4	11.4	11.8	10.7	10.2 -	11.2	11.7 -	13.1	14.9	15.9 -	15.9 +	15.1	14.0	4
5	11.4	11.8	10.6	10.2 -	11.3	11.7 -	13.2	15.0	16.0	15.8	15.1	13.9	5
6	11.3	11.7	10.6	10.3	11.3	11.7 -	13.2	15.0	16.0	15.8	15.1	13.9	6
7	11.3	11.7	10.6	10.3	11.3	11.8	13.3	15.1	16.0	15.8	15.1	13.9	7
8	11.2 -	11.7	10.6	10.3	11.4	11.8	13.4	15.2	16.0	15.8	15.1	13.8	8
9	11.2 -	11.6	10.6	10.3	11.4	11.8	13.5	15.3	16.0	15.7	15.0	13.8	9
10	11.2 -	11.5	10.5	10.3	11.4	11.8	13.6	15.4	16.0	15.7	15.0	13.7	10
11	11.2 -	11.5	10.5	10.3	11.4	11.8	13.6	15.6	16.0	15.7	15.0	13.7	11
12	11.3	11.5	10.5	10.3	11.5	11.9	13.7	15.5	16.0	15.7	14.9	13.6	12
13	11.3	11.6	10.5	10.3	11.5	11.9	13.8	15.5	16.0	15.7	14.9	13.5	13
14	11.3	11.8	10.4	10.4	11.5	11.9	13.9	15.5	16.1 +	15.6	14.8	13.4	14
15	11.4	11.9	10.4	10.5	11.5	12.0	14.0	15.5	16.1 +	15.6	14.8	13.3	15
16	11.4	11.9	10.4	10.5	11.5	12.0	14.1	15.6	16.1 +	15.6	14.8	13.3	16
17	11.4	12.0	10.3	10.5	11.5	12.1	14.1	15.8	16.1 +	15.6	14.7	13.2	17
18	11.3	12.3	10.3	10.5	11.5	12.2	14.1	15.9	16.1 +	15.5	14.7	13.2	18
19	11.3	12.6	10.3	10.6	11.6	12.2	14.2	15.9	16.1 +	15.5	14.6	13.1	19
20	11.2 -	12.7	10.3	10.6	11.6	12.3	14.3	15.8	16.1 +	15.5	14.6	13.1	20
21	11.3	12.8 +	10.3	10.6	11.6	12.3	14.4	15.8	16.1 +	15.5	14.5	13.1	21
22	11.3	12.7	10.3	10.7	11.6	12.3	14.5	15.9	16.0	15.5	14.5	13.1	22
23	11.2 -	12.4	10.3	10.7	11.6	12.4	14.6	16.0 +	16.0	15.4	14.5	13.1	23
24	11.2 -	12.3	10.3	10.7	11.6	12.4	14.6	16.0 +	16.0	15.4	14.4	13.0	24
25	11.3	12.1	10.3	10.8	11.6	12.5	14.6	16.0 +	16.0	15.4	14.4	13.0	25
26	11.3	11.8	10.3	10.8	11.6	12.5	14.6	15.9	16.0	15.4	14.4	13.0	26
27	11.4	11.5	10.3	10.9	11.6	12.6	14.7	15.9	16.0	15.4	14.3	12.9	27
28	11.4	11.2 -	10.3	10.9	11.6	12.6	14.7	15.9	16.0	15.4	14.3	12.9	28
29	11.3		10.3	10.9	11.6	12.8	14.7	15.9	16.0	15.3	14.2 -	12.8	29
30	11.3		10.2 -	11.0 +	11.6	12.9 +	14.8 +	15.9	16.0	15.3	14.2 -	12.8	30
31	11.4		10.2 -		11.7 +		14.8 +	15.9		15.2 -		12.7 -	31
Monatsmittel	11.3	11.9	10.5 -	10.5 -	11.5	12.1	14.0	15.6	16.0 +	15.6	14.8	13.4	
Maximum	11.7	12.9	11.1 -	11.1 -	11.7	12.9	14.8	16.1 +	16.1 +	16.0	15.2	14.2	
Datum	01.01	21.02	01.03	30.04	28.05	29.06	27.07	23.08	11.09	01.10	01.11	01.12	
Minimum	11.2	11.1	10.2 -	10.2 -	11.1	11.6	12.9	14.8	15.8 +	15.2	14.2	12.7	
Datum	07.01	28.02	28.03	01.04	01.05	01.06	01.07	01.08	01.09	31.10	29.11	30.12	
Amplitude	0.5	1.8	0.9	0.9	0.6	1.3	1.9	1.3	0.3	0.8	1.0	1.5	
Jahr 2017	Mittel	13.1 °C		Maximum	16.1 (23.Aug)		Minimum	10.2 (28.Mrz)		Amplitude	5.9 °C		



Periode 2006 - 2017													
Monatsmittel	11.6	10.9	10.2	10.0 -	10.7	11.5	12.9	14.2	14.9 +	14.9 +	14.2	13.1	
Maximum	14.1	12.9	12.7	12.0 -	12.0 -	13.5	14.8	16.1 +	16.1 +	16.0	15.2	14.6	
Jahr	2012	2006	2006	2014	2014	2011	2017	2017	2017	2017	2017	2014	
Minimum	9.9	8.9	8.6 -	8.7	9.0	9.3	10.4	12.6	13.6	13.9 +	13.1	11.6	
Jahr	2009	2009	2009	2009	2006	2006	2006	2010	2009	2010	2008	2009	
Amplitude	2.2	1.9	1.3	2.4	1.9	2.1	2.9 +	2.4	1.6	1.1 -	1.6	2.3	
Jahr	2011	2012	2012	2014	2007	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

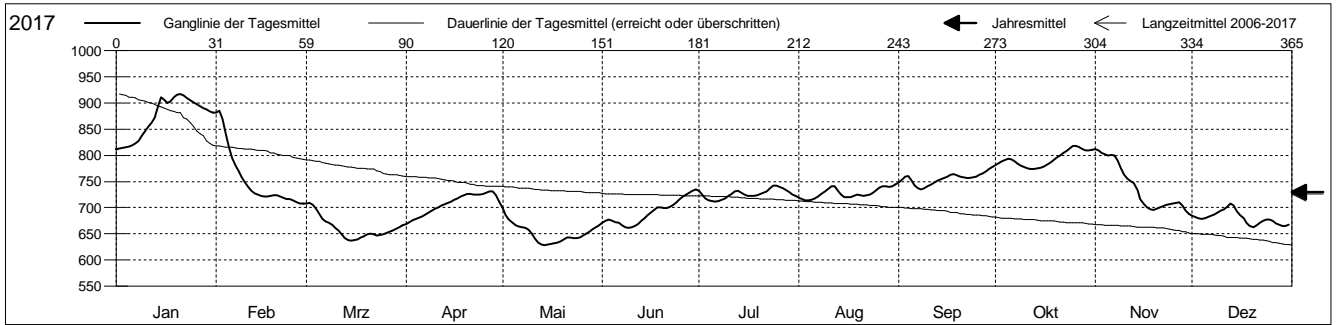


**Leitfähigkeit**

Ergolztal  
 Pratteln 41.J.1 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

2017	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	812 -	881	708	669 -	698 +	671	733	719	748	781	812 +	685	1
2	813	886 +	710 +	673	687	675	725	717	753	785	809	682	2
3	814	870	706	676	678	677	717	714	759	788	805	680	3
4	816	841	698	678	671	675	714	713 -	760	792	802	679	4
5	817	815	688	681	666	672	713	715	752	794	800	680	5
6	819	795	679	684	664	671	712 -	718	743	792	800	682	6
7	822	781	674	687	662	666	712 -	722	737	788	799	684	7
8	828	770	672	691	661	663	715	727	735 -	784	789	688	8
9	838	758	668	694	658	662 -	718	732	738	781	775	691	9
10	847	748	662	698	650	663	723	736	741	777	763	695	10
11	854	739	656	701	641	665	727	741	745	775	755	697	11
12	862	733	649	704	634	669	731	740	748	774 -	750	702	12
13	872	728	641	707	630	674	732	733	752	774 -	747	708 +	13
14	893	725	638	709	629 -	680	729	725	755	775	733	705	14
15	911	723	637 -	712	630	685	725	721	757	777	716	694	15
Max. +	906	722	638	715	631	690	722	720	760	779	707	686	16
17	900	721	640	718	632	696	722	721	762	782	700	680	17
18	904	723	643	721	634	701	723	723	764	787	697	671	18
19	911	724	646	724	636	701	724	725	762	791	696	665	19
20	915	724	649	726	639	699	726	723	760	796	698	663 -	20
Min. -	917 +	721	651	726	643	699	729	722	758	800	700	666	21
22	915	719	649	726	644	702	732	723	757	804	703	671	22
23	910	717	647	725	642	705	737	726	757	809	706	675	23
24	905	717	648	726	642	711	742	729	758	813	707	678	24
25	901	714	649	727	643	716	743 +	733	759	818	708	677	25
26	897	710	651	729	646	722	740	738	763	819 +	710	675	26
27	894	708	654	731 +	650	726	737	741	766	816	710	671	27
28	891	707 -	657	731 +	654	729	734	741	770	812	704	667	28
29	887		660	723	658	732	730	740	774	809	695	666	29
30	884		663	711	663	735 +	726	741	778 +	809	689 -	665	30
31	882		666		667		722	744 +		811		668	31
Monatsmittel	872 +	754	661	707	651 -	691	726	728	756	793	740	680	
Maximum	917 +	887	710	732	704 -	735	743	746	780	819	812	709	
Datum	21.01	02.02	02.03	27.04	01.05	30.06	24.07	31.08	30.09	25.10	01.11	13.12	
Minimum	812 +	707	637	668	629 -	662	712	713	735	774	687	662	
Datum	01.01	27.02	14.03	01.04	13.05	08.06	05.07	04.08	07.09	12.10	30.11	20.12	
Amplitude	105	180	73	64	75	73	31	33	45	45	125	47	
Jahr 2017	Mittel	730		Maximum	917 (21.Jan)		Minimum	629 (13.Mai)		Amplitude	288		



Periode	2006 - 2017												
Monatsmittel	720	715	695	698	694 -	714	733	731	760	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	628	625	631	630	614	612 -	615	634	653	665 +	638	628	
Jahr	2013	2014	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	727		Maximum	942 (06.Dez 2011)		Minimum	612 (20.Jun 2016)		Amplitude	330		

Darstellung der letzten 12 Jahre

