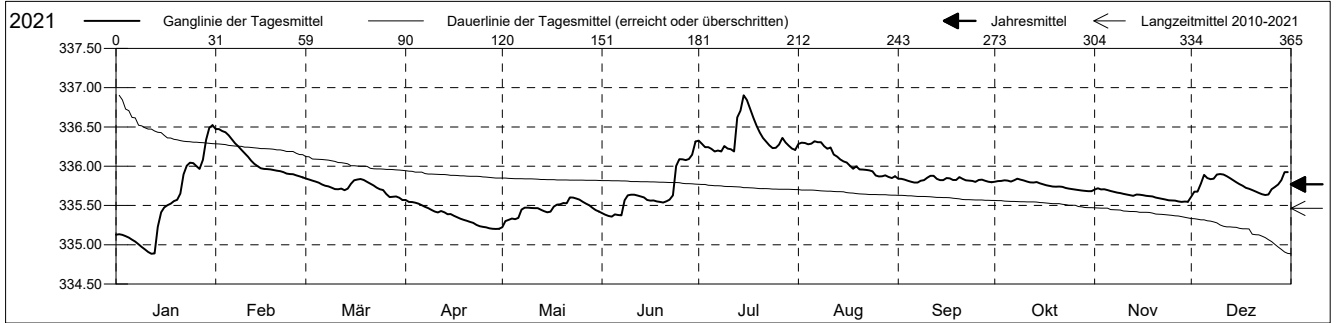


Grundwasserstände

Ergolzthal
 Lausen 38.J.3 Häspach
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

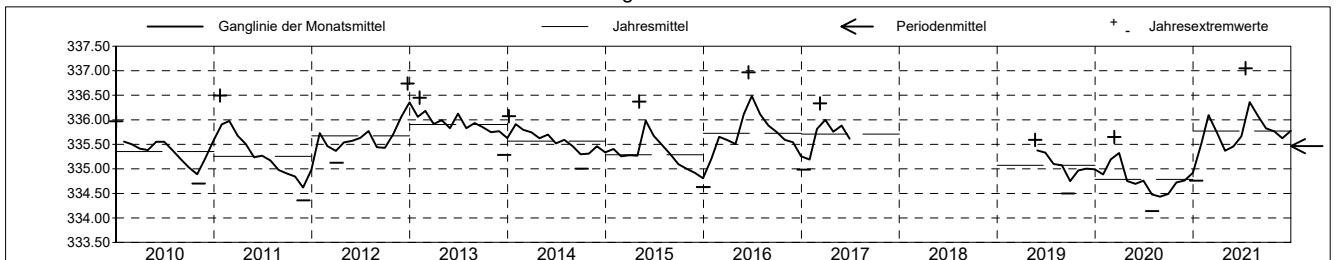
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2021	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	335.13	336.47 +	335.84 +	335.57 +	335.22 -	335.40	336.33	336.28	335.84	335.80	335.70	335.61 -	1
2	335.13	336.47 +	335.83	335.55	335.30	335.38	336.29	336.30	335.84	335.81	335.72 +	335.68	2
3	335.13	336.45	335.82	335.54	335.32	335.37	336.24	336.30	335.83	335.81	335.70	335.67	3
4	335.11	336.43	335.80	335.54	335.33	335.36 -	336.24	336.28	335.81	335.82	335.71	335.78	4
5	335.09	336.39	335.79	335.52	335.33	335.39	336.22	336.29	335.80	335.82	335.70	335.89	5
Tagesmittel													
6	335.07	336.34	335.77	335.50	335.34	335.38	336.19 -	336.32 +	335.79 -	335.80	335.68	335.85	6
7	335.04	336.29	335.75	335.48	335.45	335.37	336.20	336.30	335.79 -	335.82	335.67	335.83	7
8	335.01	336.25	335.74	335.47	335.47	335.37	336.19 -	336.31	335.81	335.84 +	335.66	335.84	8
9	334.97	336.21	335.73	335.44	335.47	335.63	336.26	336.25	335.82	335.83	335.66	335.89	9
10	334.94	336.17	335.71	335.42	335.47	335.64	336.22	336.22	335.85	335.82	335.65	335.90	10
11	334.91	336.12	335.71	335.41	335.47	335.64	336.21	336.24	335.88 +	335.80	335.64	335.89	11
12	334.88 -	336.07	335.72	335.43	335.47	335.63	336.19 -	336.15	335.88 +	335.80	335.63	335.87	12
13	334.89	336.03	335.70	335.41	335.44	335.61	336.62	336.12	335.84	335.79	335.62	335.85	13
14	335.23	336.00	335.71	335.39	335.43	335.60	336.71	336.09	335.82	335.80	335.64	335.82	14
Max. +	335.41	335.97	335.78	335.39	335.41	335.57	336.90 +	336.06	335.82	335.78	335.64	335.80	15
16	335.48	335.96	335.82	335.37	335.42	335.56	336.84	336.05	335.85	335.77	335.63	335.77	16
17	335.50	335.96	335.83	335.35	335.49	335.56	336.73	336.00	335.84	335.76	335.62	335.75	17
18	335.52	335.96	335.84 +	335.33	335.51	335.55	336.61	335.97	335.82	335.75	335.62	335.72	18
19	335.56	335.95	335.82	335.32	335.52	335.55	336.51	336.00	335.83	335.74	335.61	335.71	19
Min. -	335.57	335.94	335.80	335.30	335.53	335.54	336.43	335.96	335.86	335.74	335.60	335.70	20
21	335.65	335.94	335.78	335.29	335.53	335.55	336.36	335.96	335.84	335.74	335.59	335.68	21
22	335.90	335.92	335.76	335.28	335.60 +	335.57	336.31	335.95	335.82	335.74	335.58	335.66	22
23	336.00	335.91	335.73	335.25	335.60 +	335.63	336.26	335.95	335.82	335.72	335.58	335.64	23
24	336.04	335.90	335.71	335.23	335.59	336.00	336.23	335.93	335.81	335.71	335.57	335.63	24
25	336.04	335.90	335.70	335.23	335.57	336.09	336.24	335.88	335.80	335.71	335.56	335.64	25
26	336.00	335.88	335.65	335.22	335.55	336.09	336.28	335.87	335.83	335.70	335.56	335.71	26
27	335.97	335.87	335.61	335.21	335.52	336.08	336.36	335.87	335.83	335.70	335.55 -	335.73	27
28	336.08	335.86 -	335.61	335.20 -	335.50	336.09	336.30	335.88	335.82	335.69	335.55 -	335.77	28
29	336.34		335.61	335.20 -	335.47	336.15	336.26	335.86	335.80	335.69	335.55 -	335.82	29
30	336.49		335.60	335.20 -	335.44	336.31 +	336.23	335.85 -	335.80	335.68 -	335.55 -	335.92 +	30
31	336.52 +		335.57 -		335.42		336.21	335.87		335.68 -		335.92 +	31
Monatsmittel	335.50	336.09	335.74	335.37 -	335.46	335.66	336.36 +	336.08	335.83	335.76	335.62	335.77	
Maximum	336.60	336.57	335.92	335.65 -	335.68	336.40	337.05 +	336.41	335.96	335.91	335.79	336.00	
Datum	31.01	01.02	01.03	01.04	22.05	30.06	15.07	07.08	11.09	07.10	01.11	30.12	
Amplitude	1.84	0.83	0.46	0.58	0.59	1.17	0.99	0.66	0.29	0.36	0.37	0.54	
Jahr 2021	Mittel	335.77 m ü.M.		Maximum	337.05 (15.Jul)		Minimum	334.76 (12.Jan)		Amplitude	2.29 m		



Periode	2010 - 2021												
Monatsmittel	335.53	335.69 +	335.60	335.47	335.58	335.60	335.53	335.38	335.24 -	335.25	335.30	335.36	
Maximum	336.60	336.57	336.33	336.27	336.81	336.97	337.05 +	336.41	336.03	336.00 -	336.49	336.74	
Jahr	2021	2021	2017	2013	2016	2016	2021	2021	2013	2012	2012	2012	
Minimum	334.56	334.66	334.91 +	334.45	334.48	334.45	334.14 -	334.14 -	334.20	334.44	334.38	334.36	
Jahr	2020	2020	2020	2020	2020	2020	2020	2020	2020	2020	2011	2011	
Amplitude	1.84 +	0.83	0.74	0.77	1.28	1.17	0.99	0.66	0.61 -	0.82	0.90	1.11	
Jahr	2021	2021	2020	2012	2016	2021	2021	2021	2020	2012	2010	2011	
Periode	Mittel	335.46 m ü.M.		Maximum	337.05 (15.Jul 2021)		Minimum	334.14 (31.Jul 2020)		Amplitude	2.91 m		

Darstellung der letzten 12 Jahre

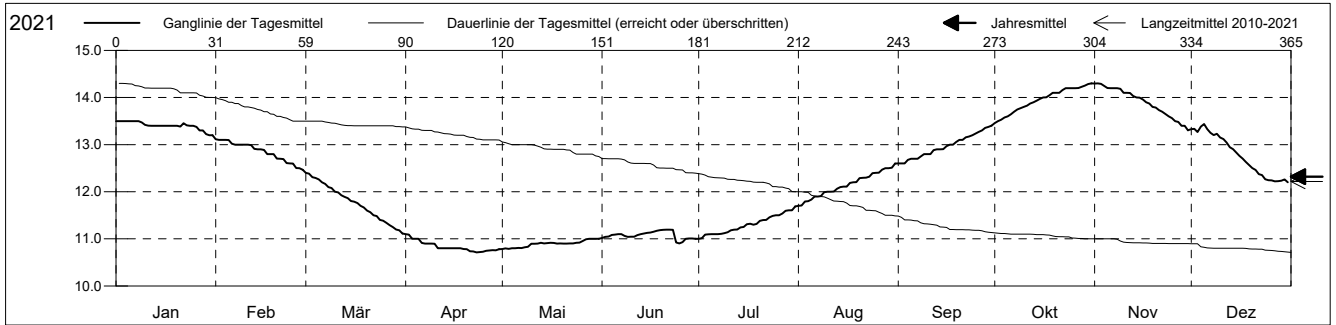


Grundwassertemperatur

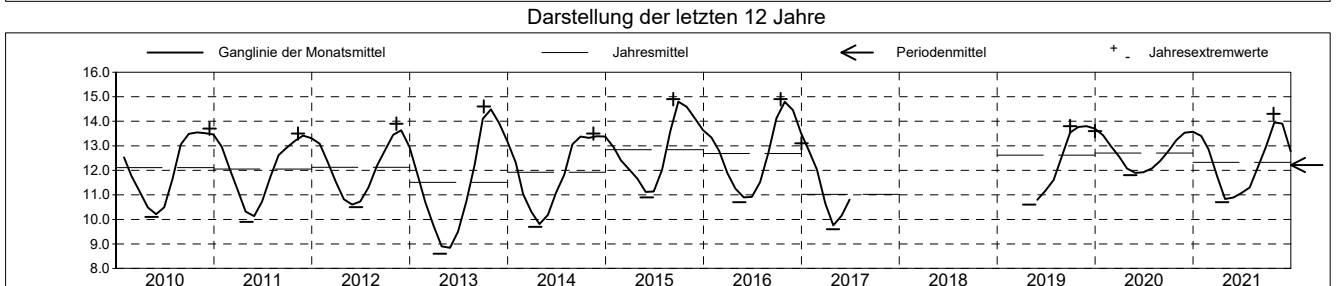
Ergolzthal
 Lausen 38.J.3 Häspach
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

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

2021	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.5 +	13.1 +	12.4 +	11.1 +	10.8 -	11.0	11.0 -	11.7 -	12.6 -	13.5 -	14.3 +	13.3	1
2	13.5 +	13.1 +	12.4 +	11.1 +	10.8 -	11.0	11.0 -	11.7 -	12.6 -	13.5 -	14.3 +	13.3	2
3	13.5 +	13.1 +	12.3	11.0	10.8 -	11.1	11.1	11.8	12.6 -	13.5 -	14.3 +	13.3	3
4	13.5 +	13.1 +	12.3	11.0	10.8 -	11.1	11.1	11.8	12.7	13.6	14.2	13.4 +	4
5	13.5 +	13.1 +	12.3	11.0	10.8 -	11.1	11.1	11.8	12.7	13.6	14.2	13.4 +	5
Tagesmittel													
6	13.5 +	13.0	12.2	10.9	10.8 -	11.1	11.1	11.9	12.7	13.6	14.2	13.3	6
7	13.5 +	13.0	12.2	10.9	10.8 -	11.1	11.1	11.9	12.7	13.7	14.2	13.3	7
8	13.5 +	13.0	12.1	10.9	10.8 -	11.1	11.1	11.9	12.7	13.7	14.2	13.2	8
9	13.5 +	13.0	12.1	10.9	10.8 -	11.0	11.1	12.0	12.8	13.8	14.2	13.2	9
10	13.4	13.0	12.0	10.9	10.9	11.0	11.1	12.0	12.8	13.8	14.1	13.2	10
11	13.4	13.0	12.0	10.8	10.9	11.0	11.2	12.0	12.8	13.8	14.1	13.1	11
12	13.4	13.0	11.9	10.8	10.9	11.1	11.2	12.0	12.9	13.9	14.1	13.0	12
13	13.4	12.9	11.9	10.8	10.9	11.1	11.2	12.1	12.9	13.9	14.0	12.9	13
14	13.4	12.9	11.9	10.8	10.9	11.1	11.2	12.1	12.9	13.9	14.0	12.9	14
15	13.4	12.9	11.8	10.8	10.9	11.1	11.3	12.1	12.9	14.0	14.0	12.8	15
Max. +													
16	13.4	12.9	11.8	10.8	10.9	11.1	11.3	12.1	13.0	14.0	14.0	12.8	16
17	13.4	12.8	11.8	10.8	10.9	11.1	11.3	12.2	13.0	14.0	13.9	12.7	17
18	13.4	12.8	11.7	10.8	10.9	11.2 +	11.3	12.2	13.0	14.1	13.9	12.6	18
19	13.4	12.8	11.7	10.8	10.9	11.2 +	11.3	12.2	13.1	14.1	13.8	12.6	19
20	13.4	12.7	11.6	10.8	10.9	11.2 +	11.4	12.3	13.1	14.1	13.8	12.5	20
Min. -													
21	13.4	12.7	11.6	10.7 -	10.9	11.2 +	11.4	12.3	13.1	14.1	13.7	12.5	21
22	13.5 +	12.7	11.5	10.7 -	10.9	11.2 +	11.4	12.3	13.2	14.2	13.7	12.4	22
23	13.4	12.6	11.5	10.7 -	10.9	11.2 +	11.5	12.3	13.2	14.2	13.6	12.4	23
24	13.4	12.6	11.4	10.7 -	10.9	10.9 -	11.5	12.4	13.2	14.2	13.6	12.3	24
25	13.4	12.6	11.4	10.7 -	10.9	10.9 -	11.5	12.4	13.2	14.2	13.6	12.2 -	25
26	13.4	12.5 -	11.3	10.7 -	11.0 +	10.9 -	11.5	12.4	13.3	14.2	13.5	12.2 -	26
27	13.3	12.5 -	11.3	10.8	11.0 +	11.0	11.5	12.5	13.3	14.2	13.5	12.2 -	27
28	13.3	12.5 -	11.3	10.8	11.0 +	11.0	11.6	12.5	13.4 +	14.2	13.4	12.2 -	28
29	13.2 -		11.2	10.8	11.0 +	11.0	11.6	12.5	13.4 +	14.3 +	13.4	12.2 -	29
30	13.2 -		11.2	10.8	11.0 +	11.0	11.6	12.5	13.4 +	14.3 +	13.3 -	12.3	30
31	13.2 -		11.1 -		11.0 +		11.7 +	12.6 +		14.3 +		12.2 -	31
Monatsmittel	13.4	12.9	11.8	10.8 -	10.9	11.1	11.3	12.1	13.0	13.9 +	13.9 +	12.8	
Maximum	13.5	13.2	12.4	11.1 -	11.1 -	11.4	11.7	12.6	13.5	14.3 +	14.3 +	13.6	
Datum	01.01	01.02	01.03	01.04	31.05	23.06	29.07	30.08	30.09	27.10	01.11	04.12	
Minimum	13.2	12.4	11.1	10.7 -	10.7 -	10.9	11.0	11.7	12.6	13.4 +	13.3	12.0	
Datum	29.01	28.02	30.03	19.04	01.05	24.06	01.07	01.08	01.09	01.10	30.11	29.12	
Amplitude	0.3	0.8	1.3	0.4	0.4	0.5	0.7	0.9	0.9	0.9	1.0	1.6	
Jahr 2021	Mittel	12.3 °C		Maximum	14.3 (27.Okt)		Minimum	10.7 (19.Apr)		Amplitude	3.6 °C		



Periode	2010 - 2021												
Monatsmittel	12.9	12.1	11.3	10.6	10.5 -	10.9	11.6	12.7	13.5	13.8 +	13.8 +	13.3	
Maximum	13.6	13.2	12.8	12.3	11.9 -	12.0	12.8	14.6	14.9 +	14.9 +	14.8	14.0	
Jahr	2020	2016	2020	2020	2020	2020	2015	2015	2015 +	2016	2016	2016	
Minimum	11.2	10.3	9.3	8.6 -	8.6 -	8.7	10.1	11.2	12.5	13.0	13.3 +	12.0	
Jahr	2013	2013	2013	2013	2013	2013	2013	2013	2012	2011	2014	2021	
Amplitude	1.5	1.2	1.6	0.8 -	1.1	1.5	1.7	2.2 +	1.1	0.9	1.0	1.6	
Jahr	2014	2017	2017	2011	2014	2013	2010	2013	2013	2021	2021	2021	
Periode	Mittel	12.2 °C		Maximum	14.9 (10.Sep 2015)		Minimum	8.6 (22.Apr 2013)		Amplitude	6.3 °C		



Leitfähigkeit

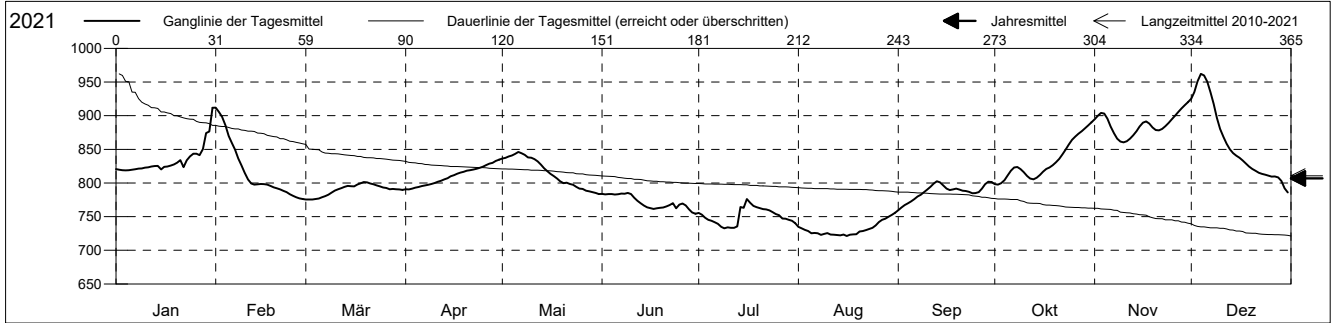
Ergolztal

Lausen 38.J.3 Häs-pach
 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

2021		Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1		821	912 +	776	791 -	836	784	756	735	760 -	798 -	895	925	1
2		820	906	776	791 -	837	783	753	733	764	798 -	900	935	2
3		819 -	898	775 -	792	839	784	748	730	767	800	904	951	3
4		819 -	886	776	793	841	784	745	729	770	804	903	962 +	4
5	Tagesmittel	819 -	870	777	794	843	783	744	725	773	811	896	960	5
6		820	860	779	795	846 +	783	742	726	776	818	884	951	6
7		821	849	780	796	844	784	739	725	780	823	874	935	7
8		821	836	783	797	842	784	735	723	782	824	866	917	8
9		822	826	786	799	838	785 +	733 -	724	786	821	862	897	9
10		823	815	789	800	838	784	734	726	790	816	860 -	880	10
11		823	805	791	802	835	778	734	723	794	811	862	868	11
12		824	799	792	803	832	774	734	723	799	807	866	858	12
13		825	798	794	805	827	770	736	723	803 +	805	871	850	13
14		825	798	796	807	822	766	764	722	801	808	877	845	14
15	Max. +	820	799	795	810	818	764	763	724	797	812	884	841	15
16		824	798	795	812	814	763	776 +	721 -	792	817	890	838	16
17		825	798	798	814	810	761	771	723	790	821	892	834	17
18		826	796	800	816	807	762	766	724	791	823	888	829	18
19		828	794	802 +	817	803	763	764	724	792	827	883	825	19
20	Min. -	830	792	801	818	800	764	763	728	790	831	879	821	20
21		834	791	799	819	800	765	761	729	789	836	878	818	21
22		823	788	798	820	799	767	761	730	788	843	880	815	22
23		834	786	796	821	798	770	759	732	787	850	884	814	23
24		840	784	795	823	794	763	757	733	785	857	889	812	24
25		843	781	793	824	792	768	754	737	785	864	895	811	25
26		843	779	793	827	791	770	752	742	787	869	900	810	26
27		841	777	791	829	789	767	747	745	792	873	906	810	27
28		850	776 -	791	830	788	761	747	747	798	877	911	808	28
29		874		791	833	787	756	745	750	802	881	916	803	29
30		877		791	835 +	785	754 -	744	753	801	886	920 +	792	30
31		912 +		790		784 -		740	756 +		890 +		786 -	31
Monatsmittel		833	818	790	810	815	771	751	731 -	787	832	887 +	858	
Maximum		940	940	805	838	855	789	782	763 -	806	892	922	965 +	
Datum		31.01	01.02	19.03	29.04	06.05	02.06	16.07	31.08	13.09	31.10	30.11	04.12	
Minimum		814	773	771	785	778	748	708 -	717	756	794	859 +	783	
Datum		22.01	28.02	03.03	02.04	31.05	30.06	13.07	14.08	01.09	02.10	10.11	31.12	
Amplitude		126	167	34	53	77	41	74	46	50	98	63	182	
Jahr 2021		Mittel	807		Maximum	965 (04.Dez)		Minimum	708 (13.Jul)		Amplitude	257		



Periode		2010 - 2021												
Monatsmittel		810	804	782	806	801	779 -	789	802	835	842 +	835	829	
Maximum		940	940	805 -	838	855	839	890	909	919	907	922	965 +	
Jahr		2021	2021	2021	2021	2021	2020	2020	2020	2020	2020	2021	2021	
Minimum		775	773	766	769	731	726	708 -	717	756	794 +	785	777	
Jahr		2020	2021	2020	2019	2019	2019	2021	2021	2021	2021	2019	2019	
Amplitude		126	167	34 -	61	77	41	84	49	101	98	63	182 +	
Jahr		2021	2021	2021	2020	2021	2021	2019	2020	2019	2021	2021	2021	
Periode	Mittel	811		Maximum	965 (04.Dez 2021)		Minimum	708 (13.Jul 2021)		Amplitude	257			

Darstellung der letzten 12 Jahre

