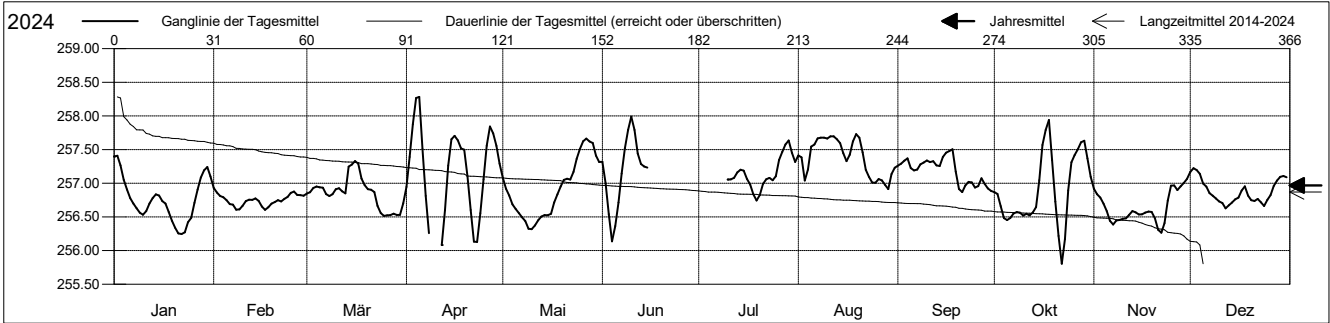
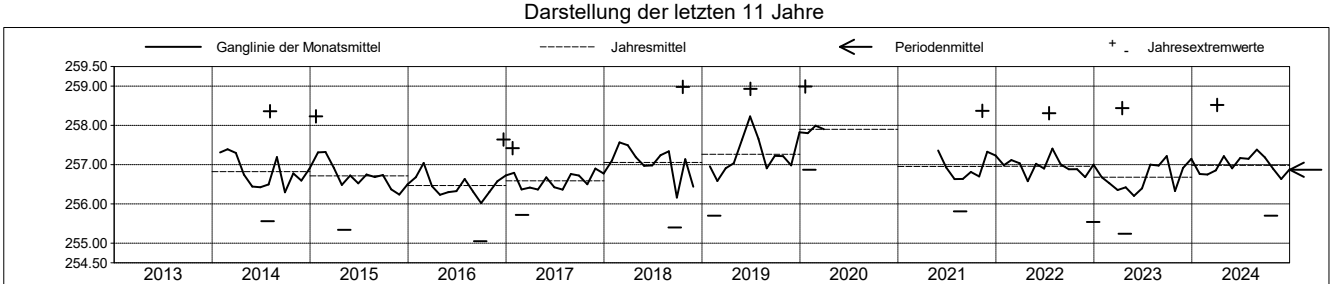


Grundwasserstände	Rheintal			Amt für Umweltschutz und Energie
	MuttENZ	21.J.89	Lutzertstrasse OM1	Kanton Basel-Landschaft
	Abstichpunkt:	0.00	m ü.M.	Koordinaten: 0.00 / 0.00
	OK Terrain:	0.00	m ü.M.	

2024	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember		
Tagesmittel	1	257.40	256.93 +	256.85	256.95	257.08	257.32		257.41	257.26	256.87	256.92	257.17	1
	2	257.41 +	256.86	256.87	257.39	256.92	257.00		257.38	257.29	256.84	256.84	257.22 +	2
	3	257.27	256.81	256.93	257.88	256.82	256.54		257.04	257.33	256.66	256.79	257.20	3
	4	257.05	256.79	256.95	258.27	256.69	256.14		257.20	257.37	256.48	256.70	257.14	4
	5	256.91	256.75	256.94	258.28 +	256.62	256.36		257.54	257.23	256.45	256.59	257.00	5
	6	256.78	256.69	256.93	257.51	256.56	256.71		257.58	257.19	256.48	256.44	256.95	6
	7	256.70	256.68	256.84	256.81	256.49	257.14		257.67	257.20	256.55	256.39	256.85	7
	8	256.63	256.61	256.81	256.26	256.44	257.52		257.68	257.28	256.57	256.45	256.81	8
	9	256.56	256.61	256.84		256.32 -	257.79		257.68	257.31	256.56	256.45	256.77	9
	10	256.53	256.66	256.91		256.32 -	257.99 +	257.05	257.66	257.34	256.52	256.47	256.73	10
Max. +	11	256.59	256.73	256.93		256.37	257.79	257.06	257.70	257.31	256.55	256.48	256.71	11
	12	256.70	256.76	256.88	256.08	256.45	257.44	257.08	257.70	257.33	256.52	256.53	256.63 -	12
	13	256.78	256.75	256.85	256.60	256.51	257.29	257.16	257.65	257.26	256.57	256.59	256.67	13
	14	256.83	256.77	257.25	257.26	256.53	257.25	257.20	257.60	257.26	256.65	256.57	256.71	14
	15	256.82	256.74	257.28	257.65	256.52	257.23	257.19	257.44	257.39	257.05	256.54	256.76	15
	16	256.73	256.65	257.33 +	257.70	256.55		257.06	257.33	257.45	257.57	256.54	256.79	16
	17	256.70	256.60 -	257.29	257.64	256.71		256.98	257.42	257.48	257.79	256.56	256.89	17
	18	256.57	256.64	257.07	257.52	256.83		256.84	257.62	257.50 +	257.94 +	256.58	256.95	18
	19	256.44	256.70	256.97	257.50	256.95		256.74	257.73 +	257.17	257.34	256.57	256.82	19
	20	256.34	256.72	256.91	257.10	257.05		256.83	257.68	256.91	256.73	256.48	256.75	20
Min. -	21	256.25 -	256.75	256.90	256.60	257.07		256.99	257.46	256.87 -	256.22	256.31	256.74	21
	22	256.25 -	256.73	256.87	256.13	257.05		257.06	257.20	256.97	255.80 -	256.26 -	256.77	22
	23	256.27	256.77	256.66	256.13	257.17		257.08	257.09	257.02	256.17	256.41	256.72	23
	24	256.42	256.80	256.56	256.55	257.36		257.04	257.01	257.01	256.89	256.74	256.66	24
	25	256.49	256.86	256.51 -	257.06	257.51		257.10	257.01	256.94	257.31	256.96	256.75	25
	26	256.71	256.88	256.52	257.56	257.62		257.35	257.06	256.96	257.42	256.97	256.82	26
	27	256.91	256.83	256.53	257.84	257.66 +		257.47	257.04	257.07	257.50	256.90	256.96	27
	28	257.08	256.82	256.55	257.74	257.62		257.58	256.98	256.99	257.61	256.95	257.04	28
	29	257.19	256.82	256.53	257.56	257.60		257.64 +	256.91 -	256.92	257.63	257.01	257.09	29
	30	257.24		256.53	257.29	257.41		257.45	257.14	256.89	257.37	257.06 +	257.11	30
	31	257.10		256.70		257.32		257.32	257.23		257.10		257.09	31
Monatsmittel	256.76	256.75	256.85	257.22	256.91	257.17	257.15	257.38 +	257.18	256.89	256.63 -	256.88		
Maximum	257.44	257.00 -	257.37	258.52 +	257.70	258.04	257.68	257.77	257.55	258.05	257.11	257.23		
Datum	02.01	01.02	17.03	05.04	27.05	10.06	29.07	19.08	18.09	18.10	30.11	02.12		
Amplitude	1.22	0.41	0.88	2.59	1.39	2.00	0.96	0.89	0.70	2.35	0.87	0.62		
Jahr 2024	Mittel	256.97 m ü.M.		Maximum	258.52 (05.Apr)		Minimum	255.70 (22.Okt)			Amplitude		2.82 m	

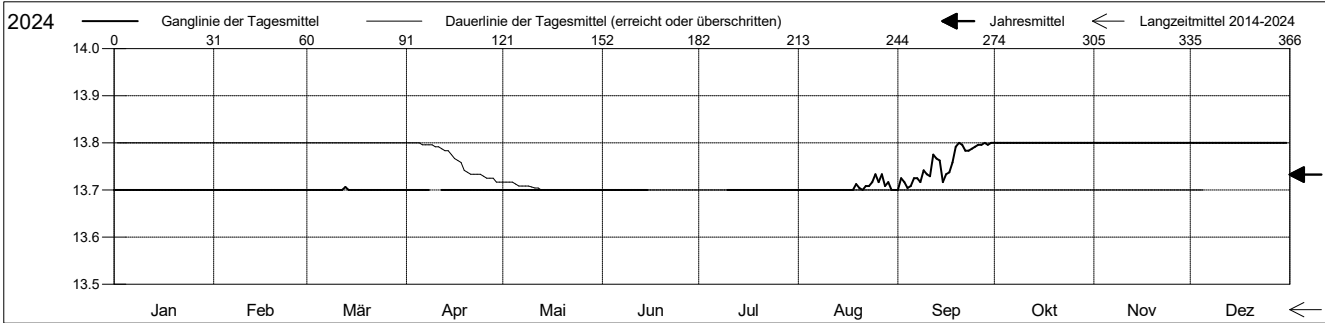


2014 - 2024													
Monatsmittel	257.04	257.07 +	256.96	256.70 -	256.82	256.83	256.93	256.92	256.73	256.71	256.73	257.00	
Maximum Jahr	258.99 + 2020	258.60 2020	258.33 2020	258.52 2024	258.78 2019	258.92 2019	258.93 2019	258.36 2014	258.17 - 2019	258.98 2018	258.37 2021	258.33 2019	
Minimum Jahr	255.94 + 2015	255.70 2019	255.72 2017	255.24 2023	255.34 2015	255.36 2015	255.56 2014	255.66 2016	255.05 - 2016	255.58 2016	255.62 2023	255.54 2022	
Amplitude Jahr	2.51 2018	2.21 2019	2.10 2015	3.20 + 2023	2.42 2015	2.00 2024	1.95 2019	2.19 2014	1.90 - 2015	2.90 2018	2.49 2023	2.71 2022	
Periode	Mittel	256.87 m ü.M.		Maximum	258.99 (21.Jan 2020)			Minimum	255.05 (26.Sep 2016)			Amplitude	3.94 m



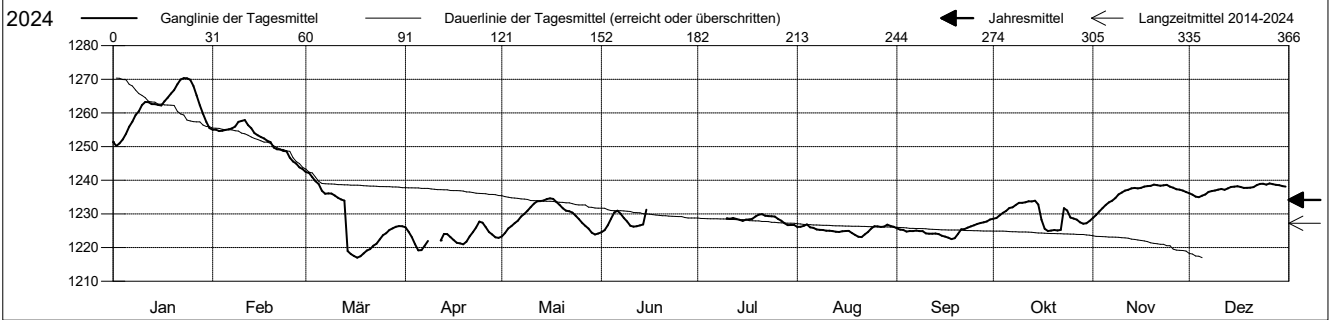
Grundwassertemperatur	Rheintal				Amt für Umweltschutz und Energie			
	Muttenz		21.J.89	Lutzertstrasse OM1	Kanton Basel-Landschaft			
	Abstichpunkt:		0.00	m ü.M.	Koordinaten: 0.00 / 0.00			
	OK Terrain:		0.00	m ü.M.				

2024	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
Tagesmittel	1	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +		13.7 +	13.7 -	13.8 +	13.8 +	13.8 +	1
	2	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +		13.7 +	13.7 -	13.8 +	13.8 +	13.8 +	2
	3	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +		13.7 +	13.7 -	13.8 +	13.8 +	13.8 +	3
	4	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +		13.7 +	13.7 -	13.8 +	13.8 +	13.8 +	4
	5	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +		13.7 +	13.7 -	13.8 +	13.8 +	13.8 +	5
	6	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +		13.7 +	13.7 -	13.8 +	13.8 +	13.8 +	6
	7	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +		13.7 +	13.7 -	13.8 +	13.8 +	13.8 +	7
	8	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +		13.7 +	13.7 -	13.8 +	13.8 +	13.8 +	8
	9	13.7 +	13.7 +	13.7 +		13.7 +	13.7 +	13.7 +	13.7 -	13.8 +	13.8 +	13.8 +	9
	10	13.7 +	13.7 +	13.7 +		13.7 +	13.7 +	13.7 +	13.7 -	13.8 +	13.8 +	13.8 +	10
Max. +	11	13.7 +	13.7 +	13.7 +		13.7 +	13.7 +	13.7 +	13.7 -	13.8 +	13.8 +	13.8 +	11
	12	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.8 +	13.8 +	13.8 +	13.8 +	12
	13	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.8 +	13.8 +	13.8 +	13.8 +	13
	14	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.8 +	13.8 +	13.8 +	13.8 +	14
	15	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 -	13.8 +	13.8 +	13.8 +	15
	16	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 -	13.8 +	13.8 +	13.8 +	16
	17	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 -	13.8 +	13.8 +	13.8 +	17
	18	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.8 +	13.8 +	13.8 +	13.8 +	18
	19	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.8 +	13.8 +	13.8 +	13.8 +	19
	20	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.8 +	13.8 +	13.8 +	13.8 +	20
Min. -	21	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.8 +	13.8 +	13.8 +	13.8 +	21
	22	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.8 +	13.8 +	13.8 +	13.8 +	22
	23	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.8 +	13.8 +	13.8 +	13.8 +	23
	24	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.8 +	13.8 +	13.8 +	13.8 +	24
	25	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.8 +	13.8 +	13.8 +	13.8 +	25
	26	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.8 +	13.8 +	13.8 +	13.8 +	26
	27	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.8 +	13.8 +	13.8 +	13.8 +	27
	28	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.8 +	13.8 +	13.8 +	13.8 +	28
	29	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.8 +	13.8 +	13.8 +	13.8 +	29
	30	13.7 +		13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.8 +	13.8 +	13.8 +	13.8 +	30
	31	13.7 +		13.7 +		13.7 +	13.7 +	13.7 +		13.8 +		13.8 +	31
Monatsmittel		13.7 -	13.7 -	13.7 -	13.7 -	13.7 -	13.7 -	13.7 -	13.8 +	13.8 +	13.8 +	13.8 +	
Maximum		13.7 -	13.7 -	13.8 +	13.7 -	13.7 -	13.7 -	13.8 +	13.8 +	13.8 +	13.8 +	13.8 +	
Datum		01.01	01.02	13.03	01.04	01.05	01.06	10.07	19.08	02.09	01.10	01.11	01.12
Minimum		13.7 -	13.7 -	13.7 -	13.7 -	13.7 -	13.7 -	13.7 -	13.7 -	13.8 +	13.8 +	13.8 +	
Datum		01.01	01.02	01.03	01.04	01.05	01.06	10.07	01.08	01.09	01.10	01.11	01.12
Amplitude		0.0 +	0.0 +	0.1	0.0 +	0.0 +	0.0 +	0.1	0.1	0.0 +	0.0 +	0.0 +	
Jahr 2024	Mittel	13.7 °C			Maximum	13.8 (13.Mär)		Minimum	13.7 (01.Jan)		Amplitude	0.1 °C	



Leitfähigkeit	Rheintal			Amt für Umweltschutz und Energie	
	Muttenz	21.J.89	Lutzertstrasse OM1	Kanton Basel-Landschaft	
	Abstichpunkt:	0.00	m ü.M.	Koordinaten: 0.00 / 0.00	
	OK Terrain:	0.00	m ü.M.		

2024	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	1251	1255	1242 +	1226	1223 -	1225		1226	1226	1229	1229 -	1236	1
2	1250 -	1255	1242 +	1225	1224	1225		1226	1225	1229	1230	1236	2
3	1251	1255	1241	1223	1226	1227		1226	1225	1230	1231	1235 -	3
4	1252	1255	1240	1221	1226	1229		1227 +	1225	1230	1232	1235 -	4
5	1254	1255	1239	1219	1227	1230		1226	1225	1231	1233	1235 -	5
Tagesmittel													
6	1256	1255	1237	1219	1228	1231 +		1226	1225	1232	1233	1236	6
7	1257	1255	1236	1221	1229	1230		1225	1225	1232	1234	1237	7
8	1259	1256	1236	1222	1230	1229		1225	1225	1233	1235	1237	8
9	1261	1257	1236		1231	1228		1225	1225	1233	1236	1237	9
10	1262	1258 +	1235		1232	1227	1229	1225	1224	1233	1236	1237	10
11	1263	1258 +	1235		1233	1226	1229	1225	1224	1233	1237	1237	11
12	1263	1256	1234	1222	1234	1226	1229	1225	1224	1234 +	1237	1237	12
13	1263	1255	1234	1224	1234	1227	1229	1225	1224	1234 +	1238	1238	13
14	1263	1254	1219	1224	1234	1227	1228	1225	1224	1234 +	1238	1238	14
Max. +	1262	1253	1218	1223	1234	1231 +	1228	1225	1224	1233	1238	1238	15
16	1262	1253	1218	1222	1235 +		1228	1225	1223 -	1228	1238	1238	16
17	1263	1252	1217 -	1221	1234		1228	1225	1223 -	1226	1238	1238	17
18	1265	1252	1217 -	1221	1234		1229	1224	1223 -	1225 -	1238	1238	18
19	1266	1251	1218	1221	1233		1229	1224	1223 -	1225 -	1238	1238	19
Min. -	1267	1250	1219	1222	1232		1230 +	1223 -	1224	1225 -	1239 +	1238	20
21	1269	1249	1220	1223	1231		1230 +	1223 -	1225	1225 -	1239 +	1238	21
22	1270 +	1249	1221	1225	1231		1229	1224	1225	1225 -	1238	1239 +	22
23	1270 +	1249	1221	1226	1230		1229	1225	1226	1232	1239 +	1239 +	23
24	1270 +	1249	1222	1228 +	1229		1229	1226	1226	1231	1239 +	1239 +	24
25	1270 +	1247	1224	1227	1228		1229	1226	1227	1229	1238	1239 +	25
26	1268	1246	1224	1226	1227		1229	1226	1227	1229	1238	1239 +	26
27	1265	1245	1225	1225	1226		1228	1226	1227	1228	1237	1239 +	27
28	1262	1244	1226	1224	1226		1227	1226	1228 +	1228	1237	1239 +	28
29	1260	1243 -	1226	1223	1224		1227	1227 +	1228 +	1227	1237	1239 +	29
30	1257		1226	1223	1224		1227	1226	1228 +	1227	1237	1238	30
31	1256		1226		1224		1227	1226		1228		1238	31
Monatsmittel	1262 +	1252	1228	1223 -	1230	1228	1228	1225	1225	1230	1236	1238	
Maximum	1272 +	1259	1243	1229	1235	1238	1231	1228 -	1230	1235	1239	1240	
Datum	23.01	09.02	01.03	25.04	12.05	15.06	20.07	03.08	30.09	12.10	17.11	24.12	
Minimum	1250 +	1242	1216 -	1218	1223	1224	1226	1223	1221	1224	1228	1234	
Datum	02.01	29.02	17.03	05.04	01.05	01.06	28.07	19.08	19.09	18.10	01.11	04.12	
Amplitude	22	17	27	11	12	14	5	5	9	11	11	6	
Jahr 2024	Mittel	1234		Maximum	1272 (23.Jan)		Minimum	1216 (17.Mär)		Amplitude	56		



Periode	2014 - 2024												
Monatsmittel	1225	1225	1224	1228	1242 +	1241	1229	1222	1221	1220 -	1223	1226	
Maximum	1272	1265 -	1267	1409 +	1406	1387	1372	1276	1274	1283	1280	1273	
Jahr	2024	2023	2023	2021	2021	2021	2021	2023	2023	2023	2023	2023	
Minimum	1184	1181	1176	1174	1169	1174	1170	1146 -	1155	1146 -	1166	1190 +	
Jahr	2018	2019	2018	2018	2018	2018	2018	2016	2018	2018	2018	2016	
Amplitude	22 -	23	48	35	42	37	115 +	37	32	26	57	27	
Jahr	2024	2019	2015	2021	2021	2016	2021	2016	2021	2014	2014	2014	
Periode	Mittel	1227		Maximum	1409 (26.Apr 2021)		Minimum	1146 (21.Aug 2016)		Amplitude	263		

Darstellung der letzten 11 Jahre

