

Grundwasserstände
Niveaux piézométriques
Livelli piezometrici

39.H.7 Liestal - Mess-stelle: Hanro

BL 273

Koordinaten 622 759 / 258 255 OK Terrain 327.40 m ü.M. Abstichpunkt 327.73 m ü.M.
Coordonnées Altitude terrain m s.m. Point de référence m s.m.
Coordinate Altitudine terreno m s.m. Punta di riferimento m s.m.

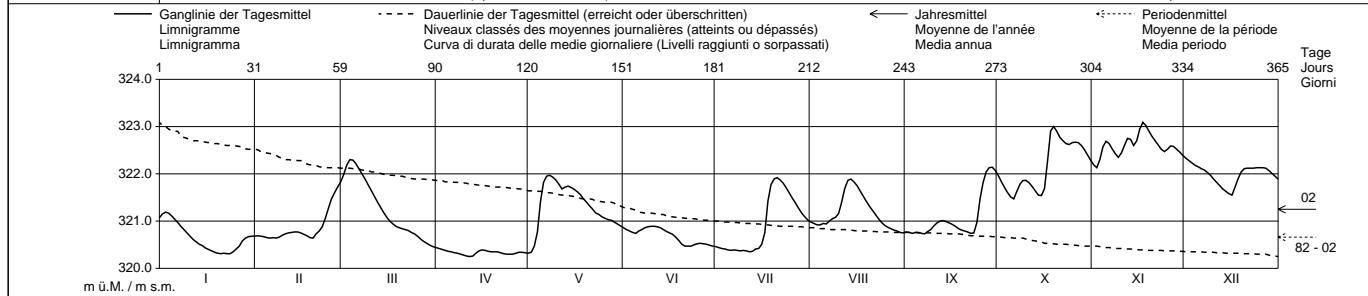
2002	Jan./Janv. Genn.	Feb./Févr. Febbr.	März/Mars Marzo	April/Avr. Aprile	Mai/Mai Maggio	Juni/Juin Giugno	Juli/Juil. Luglio	Aug./Août Agosto	Sept./Sept. Sett.	Okt./Oct. Ott.	Nov./Nov. Nov.	Dez./Déc. Dic.	
1	321.07	320.68	321.83	320.44 +	320.32 -	320.86	320.46	320.98	320.77	321.96	322.19	322.33 +	1
2	321.15	320.69	321.99	320.42	320.34	320.82	320.44	320.95	320.76	321.83	322.13 -	322.28	2
3	321.19 +	320.68	322.19	320.40	320.47	320.79	320.42	320.92	320.74	321.71	322.30	322.23	3
4	321.17	320.67	322.30 +	320.38	320.77	320.76	320.41	320.92	320.76	321.60	322.57	322.18	4
5	321.11	320.65	322.29	320.36	321.41	320.74	320.39	320.95	320.76	321.51	322.69	322.15	5
Moyennes journalières	321.04	320.64 -	322.21	320.35	321.82	320.79	320.38	320.94	320.74	321.47 -	322.64	322.11	6
7	320.97	320.65	322.10	320.33	321.95	320.82	320.39	321.00	320.73	321.63	322.53	322.08	7
8	320.89	320.64 -	321.99	320.32	321.97 +	320.86	320.36	321.05	320.78	321.78	322.43	322.03	8
9	320.82	320.66	321.76	320.30	321.93	320.88	320.37	321.08	320.82	321.86	322.35	321.97	9
10	320.75	320.70	321.76	320.28	321.87	320.89 +	320.38	321.16	320.90	321.86	322.44	321.89	10
11	320.68	320.73	321.64	320.26	321.78	320.89 +	320.37	321.40	320.96	321.81	322.60	321.82	11
12	320.61	320.75	321.52	320.25 -	321.68	320.88	320.35 -	321.69	321.00	321.73	322.75	321.75	12
13	320.56	320.76	321.40	320.26	321.72	320.86	320.36	321.86	321.01	321.64	322.73	321.68	13
14	320.51	320.77	321.29	320.32	321.74	320.82	320.41	321.89 +	320.99	321.55	322.60	321.63	14
m ü.M. m s.m.	320.48	320.77	321.18	320.37	321.71	320.78	320.42	321.83	320.96	321.54	322.70	321.58	15
16	320.43	320.75	321.08	320.39	321.67	320.75	320.51	321.75	320.93	321.69	322.95	321.55 -	16
17	320.40	320.72	321.00	320.38	321.62	320.72	320.76	321.64	320.89	322.28	323.09 +	321.72	17
18	320.37	320.69	320.94	320.36	321.56	320.66	321.42	321.53	320.84	322.91	323.02	321.90	18
19	320.34	320.65	320.89	320.35	321.47	320.59	321.77	321.42	320.81	323.00 +	322.90	322.04	19
20	320.32	320.64 -	320.86	320.35	321.40	320.51	321.89	321.32	320.79	322.90	322.79	322.11	20
21	320.31 -	320.73	320.84	320.35	321.32	320.47 -	321.92 +	321.23	320.77	322.77	322.70	322.12	21
22	320.32	320.79	320.82	320.33	321.25	320.47 -	321.87	321.14	320.74	322.70	322.61	322.12	22
23	320.31 -	320.88	320.80	320.31	321.17	320.47 -	321.80	321.05	320.75	322.64	322.52	322.12	23
+ Maximum Massime	320.31 -	321.06	320.76	320.30	321.14	320.50	321.70	320.97	320.97	322.62	322.47	322.13	24
25	320.35	321.27	320.73	320.30	321.09	320.52	321.59	320.91	321.46	322.66	322.52	322.13	25
- Minimum Minime	320.41	321.47	320.68	320.30	321.06	320.53	321.48	320.87	321.81	322.67	322.59	322.13	26
27	320.47	321.60	320.62	320.32	321.03	320.52	321.38	320.84	322.04	322.66	322.58	322.12	27
28	320.58	321.72 +	320.57	320.34	321.02	320.51	321.27	320.81	322.13	322.60	322.52	322.07	28
29	320.64		320.53	320.34	320.98	320.49	321.17	320.79	322.14 +	322.51	322.46	322.01	29
30	320.67		320.49	320.33	320.94	320.47 -	321.09	320.76	322.07	322.40	322.39	321.95	30
31	320.68		320.46 -		320.90		321.02	320.75 -		322.29		321.89	31

Monatsmittel Moyennes mensuelles Medie mensili	320.64	320.84	321.28	320.34 -	321.33	320.69	320.92	321.17	321.06	322.15	322.59 +	321.99	m ü.M. m s.m.
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Maximum / Massime (Spitze / Pointe / Punta) Datum / Date / Data	321.19 03.04.	321.78 28.	322.32 04.	320.45 - 01.	321.98 08.	320.90 10.11.	321.92 20.21.	321.89 13.14.	322.15 28.29.	323.02 19.	323.10 + 17.	322.34 01.	m ü.M. m s.m.
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Amplitude Amplitudine	0.89	1.15	1.86 +	0.21 -	1.67	0.44	1.57	1.15	1.43	1.59	0.99	0.80	m
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Jahr / Année Anno	Mittel / Moyenne Media		Max. (Spitze / Pointe / Punta)				Min.				Amplitude Amplitudine	
	321.25		323.10 (17.11.)				320.24 (12.04./13.04.)				2.86	



Periode / Période / Periodo 1982 - 2002

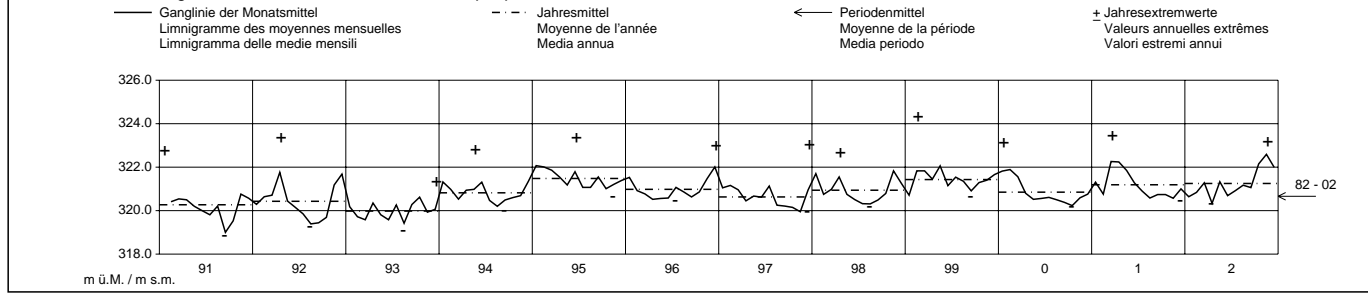
Monatsmittel Moyennes mensuelles Medie mensili	321.00	320.89	320.95	321.02 +	320.76	320.66	320.44	320.23	320.18 -	320.43	320.57	320.82	m ü.M. m s.m.
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Maximum / Massime (Spitze / Pointe / Punta) Jahr / Année / Anno	323.27 1982	324.24 + 1999	323.40 2001	323.31 1992	323.98 1999	323.30 1995	322.56 1999	321.94 - 1982	322.58 1987	323.02 2002	323.10 2002	323.14 1999	m ü.M. m s.m.
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Minimum / Minime Jahr / Année / Anno	318.76 1990	318.97 1990	319.31 1993	319.52 + 1990	319.30 1990	319.07 1989	318.96 1989	318.92 1989	318.63 1989	318.47 1989	318.35 1989	317.87 - 1989	m ü.M. m s.m.
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Amplitude Amplitudine Jahr/Année/Anno	3.46 + 1986	3.38 1999	2.99 2001	2.59 1992	2.97 1999	3.26 1990	1.70 - 1999	2.05 1991	2.81 1984	2.58 1988	2.53 1991	3.09 1997	m
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Periode / Période Periodo	Mittel / Moyenne Media		Max. (Spitze / Pointe / Punta)				Min.				Amplitude Amplitudine	
	320.66		324.24 (23.02.99)				317.87 (13.12.89/14.12.89)				6.37	

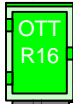


Grundwasserspiegel im Frenketal

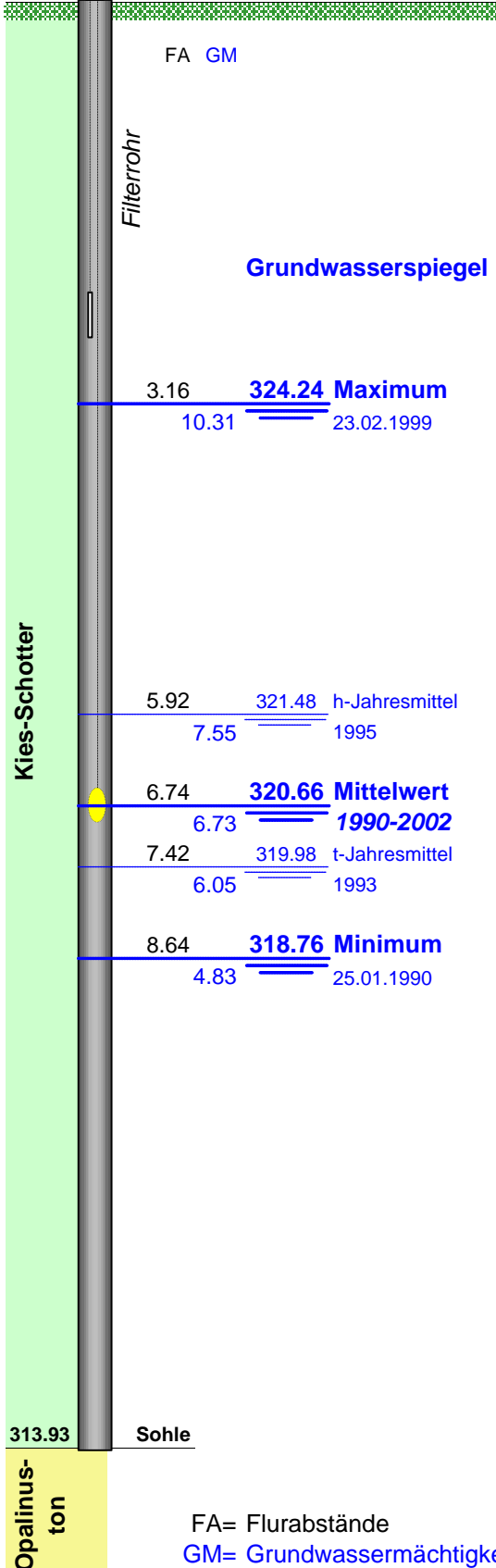
Station 39.H.7 Liestal
Limnigraph

Hanro

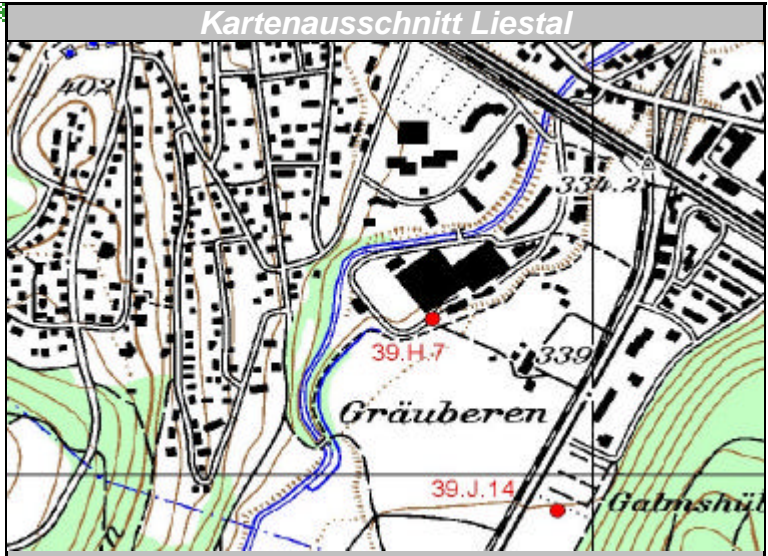
Koordinaten: 622'759.24 / 258'254.75



OK. Abstich
327.73 m ü.M.
OK. Terrain
327.40 m ü.M.



Kartenausschnitt Liestal



Situationsplan Liestal

