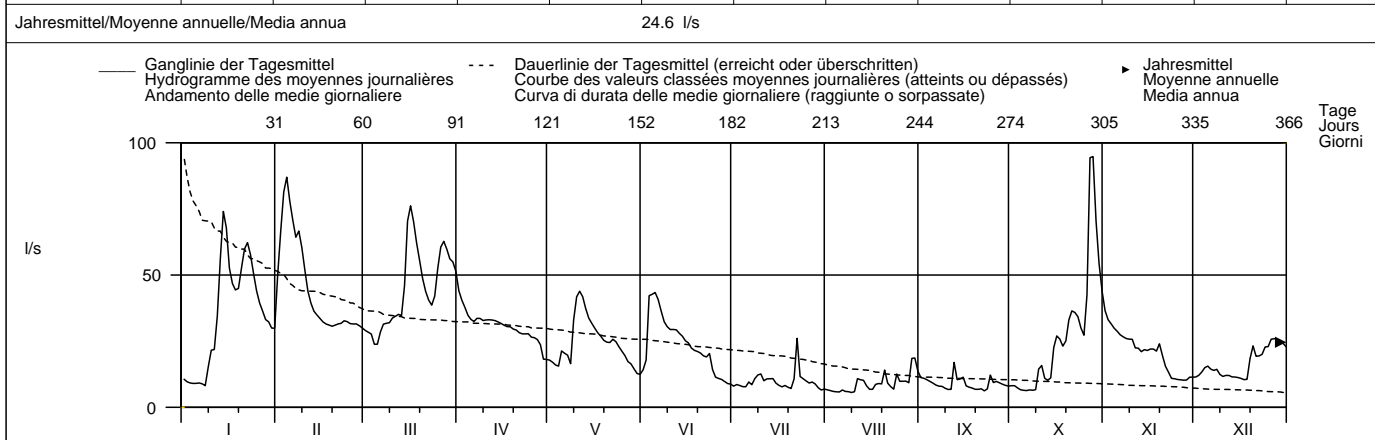


Abfluss	<b>Dübach - Rothenfluh</b>										BL 4328
Débit	Koordinaten		Höhe		Fläche		Mittlere Höhe		Vergletscherung		- %
Portata	Coordonnées 637170 / 257590		Altitude 520 m ü.M.		Surface Superficie		Altitude moyenne Altitudine media		Extension glacier Ghiacciaio		- %

2004	Jan./Janv. Genn.	Feb./Févr. Febbr.	März/Mars Marzo	April/Avril Aprile	Mai/Mai Maggio	Juni/Juin Giugno	Juli/Juillet Luglio	Aug./Août Agosto	Sept./Sept. Sett.	Okt./Oct. Ott.	Nov./Nov. Nov.	Dez./Déc. Dic.	
1	10.6	50.2	29.1	44.0 +	17.9	14.1	8.00	6.62	11.2	8.17	36.5 +	11.4	1
2	9.64	66.6	28.4	40.4	17.1	17.8	8.61	6.32	11.0	8.17	33.1	12.1	2
3	9.20	81.4	27.7	37.8	16.0	42.2	8.24	6.00	10.4	7.33	31.6	13.3	3
4	9.03	87.0 +	23.8 -	34.8	15.6	42.7	7.80	5.86	9.79	6.63	29.9	15.0	4
5	9.05	78.0	23.8 -	33.2	21.3	43.4 +	7.77	5.80	9.13	6.43	28.8	15.6	5
6	9.20	70.7	28.4	32.4	20.4	40.7	9.56	6.54	8.40	6.32 -	27.4	14.4	6
7	8.87	64.3	31.4	33.6	19.7	36.3	8.54	6.00	7.98	6.57	26.6	14.0	7
8	8.17 -	66.6	31.8	33.6	16.5	32.3	10.8	5.91	7.91	6.45	26.0	14.4	8
9	15.3	60.3	32.0	32.8	33.0	30.5	12.2	5.60 -	7.23	6.65	25.8	12.5	9
10	21.6	51.8	33.8	33.0	41.8	29.4	12.6	5.88	6.75	14.4	25.7	11.7	10
11	21.8	43.9	34.4	33.1	43.9 +	29.4	10.0	10.8	6.80	15.8	22.5	12.0	11
12	34.5	39.4	35.1	33.0	41.8	29.3	10.7	10.4	17.0 +	11.0	22.3	12.0	12
13	56.2	36.3	34.7	32.8	37.3	28.0	10.8	10.2	10.5	10.2	21.0	11.5	13
14	74.0 +	34.9	46.0	32.3	33.7	26.9	10.9	8.13	10.7	11.1	21.8	11.4	14
15	67.8	33.6	70.4	31.7	31.8	25.2	9.13	6.80	11.4	22.6	21.5	11.3	15
16	52.7	32.3	76.2 +	31.0	29.9	24.4	8.29	6.80	8.09	27.0	22.0	10.9	16
17	46.8	31.5	70.2	30.5	28.2	22.4	7.73	8.67	7.60	25.8	22.0	10.5	17
18	44.4	31.1	62.1	30.5	26.8	21.5	8.25	8.99	7.26	23.1	21.2	10.6	18
19	44.9	30.7	55.5	29.6	25.3	21.1	7.58	8.85	6.80	25.1	24.0	18.4	19
20	52.6	31.1	48.6	29.2	24.6	20.5	7.10	14.1	6.80	33.0	19.5	23.2	20
21	59.8	31.5	43.8	28.2	24.5	19.5	10.7	9.13	6.99	36.4	15.5	19.3	21
22	62.3	31.7	40.5	27.8	25.7	19.0	26.1 +	7.81	6.22 -	35.8	13.3	19.4	22
23	57.6	32.7	38.6	27.8	24.8	20.3	11.6	6.86	6.95	34.3	10.9	20.0	23
24	50.6	32.4	42.0	27.8	22.9	14.3	10.8	12.6	12.2	30.0	10.8	22.8	24
25	44.0	31.6	52.5	26.5	21.2	11.4	9.96	9.82	9.36	27.3	10.5	22.9	25
+Maximum	39.5	31.5	60.6	26.3	19.5	10.9	9.18	9.84	9.78	42.5	10.4	25.7	26
Massimo	36.4	31.5	62.8	25.6	17.3	10.5	9.55	9.90	9.27	94.4	10.2	25.9 +	27
- Minimum	33.2	30.9	59.8	23.7	16.4	9.75	8.82	9.29	8.74	94.8 +	10.3	25.7	28
Minimo	32.3	30.0 -	56.1	18.2	14.5	8.98	7.40	18.5	8.30	70.5	11.4	24.9	29
30	30.0		55.0	18.1 -	12.8	8.76 -	6.55 -	18.6 +	8.01	54.4	11.4	24.1	30
31	29.9		51.4		12.4 -		6.88	13.7		43.9		22.8	31
Monatsmittel													
Moyenne mensuelle	34.9	45.0 +	44.7	30.6	24.3	23.7	9.75	9.04	8.95 -	27.3	20.8	16.8	l/s
Media mensile													
Maximum/Massimo	76.0	89.0	77.0	48.5	44.0	49.2	55.0	56.0	32.0	106 +	39.5	27.5 -	l/s
Spitze/Pointe/Punta	14. 15.	3. 4.	15. 16.	1.	11. 12.	3.	22.	29.	12.	27.	1.	19.	
Datum/Date/Data													
Jahresmittel/Moyenne annuelle/Media annua	24.6 l/s												



Periode/Période/Periodo	1979 - 2004												(26 Jahre/années/anni)	
Monatsmittel	53.6	55.8	60.1 +	54.5	50.9	43.1	31.0	23.1 -	23.3	30.4	42.6	51.8	l/s	
Moyenne mensuelle														
Media mensile														
Maximum/Massimo	517	2014 +	532	700	976	434	313	137 -	336	331	368	778	l/s	
Spitze/Pointe/Punta	1991	1999	1988	1992	1999	1995	1982	1990	1987	1981	2002	1997		
Jahr/Année/Anno														
Min./Tagesmitt./Moy. jour./Media giorno	8.17	10.8 +	10.8 +	8.28	7.57	4.43	2.55	2.23	2.20 -	2.38	5.20	6.20	l/s	
Jahr/Année/Anno	2004	1993	1993	1997	1997	2003	2003	2003	2003	2003	2003	2003		
Grösstes Jahresmittel	75.0 (1987) l/s			Mittlerer Abfluss				43.3 l/s				Kleinstes Jahresmittel		
Moyenne annuelle la plus grande				Débit moyen								Moyenne annuelle la plus petite		
La più grande media annua				Portata media								La più piccola media annua		
												15.9 (2003) l/s		

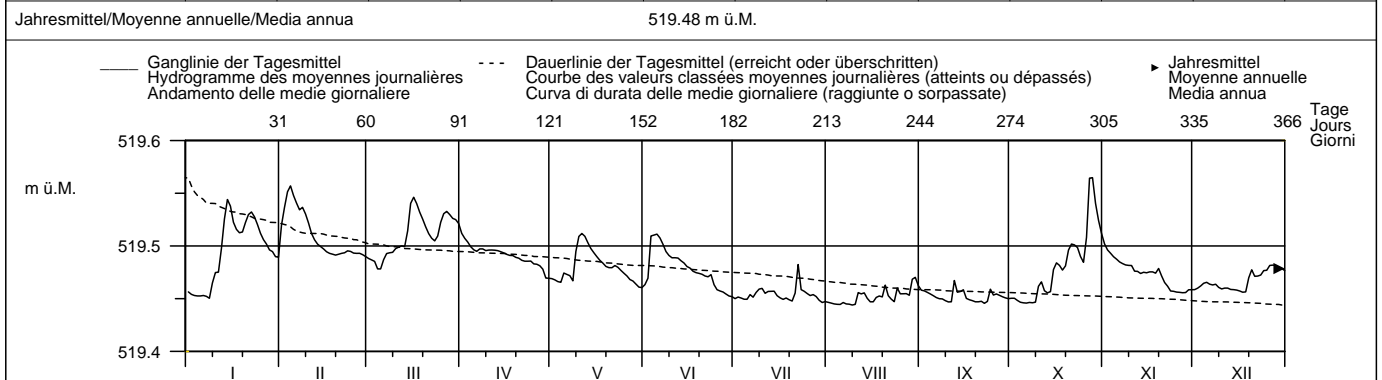
Dauer der Abflüsse	(erreicht oder überschritten)			Débits classés			(atteints ou dépassés)			Durata delle portate			(raggiunte o sorpassate)		
Tage/Jours/Giorni	1	3	6	9	18	36	55	73	91	114	137	160			
2004	94.8	87.0	76.2	70.5	62.1	48.6	40.5	34.4	32.4	30.5	27.8	24.9	l/s		
1979 - 2004	345	240	171	142	109	82.2	69.4	60.5	54.2	46.8	41.0	35.7	l/s		
Tage/Jours/Giorni	182	205	228	251	274	292	310	329	347	356	362	365			
2004	21.8	18.4	14.1	11.4	10.5	9.55	8.74	7.80	6.80	6.43	5.91	5.80	l/s		
1979 - 2004	31.9	29.0	26.3	23.1	18.8	15.6	12.7	10.6	8.17	6.54	4.40	2.23	l/s		

Die Abflussmessungen wurden auch für die Jahre 1977 - 1978 bestimmt.

Kanton Basel-Landschaft, Tiefbauamt, Geschäftsbereich Wasserbau  
Landeshydrologie

Wasserstand	<b>Dübach-Rothenfluh</b>										BL 4328					
Niveau d'eau	Koordinaten Coordonnées		637170 / 257590		Höhe Altitude	520 m ü.M.		Fläche Surface	2.7 km <sup>2</sup>		Mittlere Höhe Altitudine media	640 m ü.M.		Vergletscherung Extension glacier	0 %	
Livello d'acqua	Coordinate				Altitudine				Superficie		Altitudine media		Ghiaccio			

2004	Jan./Janv. Genn.	Feb./Févr. Febbr.	März/Mars Marzo	April/Avril Aprile	Mai/Mai Maggio	Juni/Juin Giugno	Juli/Juillet Luglio	Aug./Août Agosto	Sept./Sept. Sett.	Okt./Oct. Ott.	Nov./Nov. Nov.	Dez./Déc. Dic.	
Tagesmittel	1 519.46	519.52	519.49	519.51+	519.47	519.46	519.45-	519.45	519.46	519.45-	519.50+	519.46-	1
	2 519.45-	519.54	519.49	519.51+	519.47	519.47	519.45-	519.45	519.46	519.45-	519.50+	519.46-	2
	3 519.45-	519.55	519.49	519.50	519.47	519.47	519.45-	519.45	519.46	519.45-	519.49	519.46-	3
	4 519.45-	519.56+	519.48-	519.50	519.47	519.51+	519.45-	519.44-	519.45-	519.45-	519.49	519.46-	4
	5 519.45-	519.55	519.48-	519.50	519.47	519.51+	519.45-	519.44-	519.45-	519.45-	519.49	519.47	5
Moyenne journalière	6 519.45-	519.54	519.49	519.49	519.47	519.51+	519.45-	519.45	519.45-	519.45-	519.48	519.46-	6
Media giornaliera	7 519.45-	519.53	519.49	519.50	519.47	519.50	519.45-	519.45	519.45-	519.45-	519.48	519.46-	7
	8 519.45-	519.54	519.49	519.50	519.47	519.49	519.46	519.44-	519.45-	519.45-	519.48	519.46-	8
	9 519.47	519.53	519.49	519.50	519.49	519.49	519.46	519.44-	519.45-	519.45-	519.48	519.46-	9
	10 519.47	519.52	519.50	519.50	519.51+	519.49	519.46	519.44-	519.45-	519.46	519.48	519.46-	10
m ü.M.	11 519.48	519.51	519.50	519.50	519.51+	519.49	519.46	519.46	519.45-	519.47	519.48	519.46-	11
	12 519.50	519.51	519.50	519.50	519.51+	519.49	519.46	519.45	519.47+	519.46	519.48	519.46-	12
	13 519.53	519.50	519.50	519.50	519.50	519.49	519.46	519.46	519.46	519.46	519.47	519.46-	13
	14 519.54+	519.50	519.51	519.49	519.50	519.48	519.46	519.45	519.46	519.46	519.48	519.46-	14
	15 519.54+	519.50	519.54	519.49	519.49	519.48	519.45-	519.45	519.46	519.48	519.47	519.46-	15
	16 519.52	519.49-	519.55+	519.49	519.49	519.48	519.45-	519.45	519.45-	519.48	519.48	519.46-	16
	17 519.52	519.49-	519.54	519.49	519.49	519.48	519.45-	519.45	519.45-	519.48	519.48	519.46-	17
	18 519.51	519.49-	519.53	519.49	519.49	519.47	519.45-	519.45	519.45-	519.48	519.47	519.46-	18
	19 519.51	519.49-	519.53	519.49	519.48	519.47	519.45-	519.45	519.45-	519.48	519.48	519.47	19
	20 519.52	519.49-	519.52	519.49	519.48	519.47	519.45-	519.46	519.45-	519.50	519.47	519.48+	20
	21 519.53	519.49-	519.51	519.49	519.48	519.47	519.46	519.45	519.45-	519.50	519.47	519.47	21
	22 519.53	519.49-	519.51	519.49	519.48	519.47	519.48+	519.45	519.45-	519.50	519.46-	519.47	22
	23 519.53	519.50	519.50	519.49	519.48	519.47	519.46	519.45	519.45-	519.50	519.46-	519.47	23
	24 519.52	519.49-	519.51	519.49	519.48	519.46	519.46	519.46	519.46	519.49	519.46-	519.48+	24
	25 519.51	519.49-	519.52	519.48	519.47	519.46	519.45-	519.45	519.45-	519.48	519.46-	519.48+	25
+Maximum Massimo	26 519.51	519.49-	519.53	519.48	519.47	519.46	519.45-	519.45	519.45-	519.51	519.46-	519.48+	26
	27 519.50	519.49-	519.53	519.48	519.47	519.46	519.45-	519.45	519.45-	519.56+	519.46-	519.48+	27
- Minimum Minimo	28 519.50	519.49-	519.53	519.48	519.47	519.45-	519.45-	519.45	519.45-	519.56+	519.46-	519.48+	28
	29 519.49	519.49-	519.53	519.47-	519.46-	519.45-	519.45-	519.47+	519.45-	519.54	519.46-	519.48+	29
	30 519.49	519.49-	519.53	519.47-	519.46-	519.45-	519.45-	519.47+	519.45-	519.52	519.46-	519.48+	30
	31 519.49	519.49-	519.52	519.47-	519.46-	519.45-	519.45-	519.46	519.45-	519.51	519.46-	519.48+	31
Monatsmittel Moyenne mensuelle Media mensile	519.49	519.51+	519.51+	519.49	519.48	519.48	519.45-	519.45-	519.45-	519.48	519.47	519.47	m ü.M.
Maximum/Massimo Spitze/Pointe/Punta Datum/Date/Data	519.55 14. 15.	519.56 3. 4.	519.55 15. 16.	519.52 1.	519.51 11. 12.	519.52 3.	519.53 22.	519.53 29.	519.49- 12.	519.58+ 27.	519.51 1.	519.49- 19.	m ü.M.
Minimum/Minimo Momentan/momentan. Datum/Date/Data	519.45 8.	519.49+ 1.	519.48 4.	519.47 29.	519.46 30.	519.45 1.	519.44- 30.	519.44- 5.	519.45 22.	519.45 4.	519.46 27.	519.45 17.	m ü.M.
Jahresmittel/Moyenne annuelle/Media annua	519.48 m ü.M.												



Periode/Période/Periodo	1979 - 2004 (26 Jahre/années/anni)													
Monatsmittel Moyenne mensuelle Media mensile	519.51	519.51	519.52+	519.51	519.50	519.50	519.48	519.47-	519.47-	519.48	519.49	519.50	m ü.M.	
Maximum/Massimo Spitze/Pointe/Punta Jahr/Année/Anno	519.85 1991	520.26+ 1999	519.86 1988	519.95 1992	520.04 1999	519.82 1995	519.75 1982	519.60- 1990	519.76 1987	519.76 1981	519.78 2002	519.99 1997	m ü.M.	
Minimum Tagesmittel Moyenne j./Media g. Jahr/Année/Anno	519.45 2004	519.45 1990	519.46+ 1997	519.45 1997	519.45 1998	519.44 2003	519.43- 2003	519.43- 2003	519.43- 2003	519.43- 2003	519.44 2003	519.44 1989	m ü.M.	
Grösstes Jahresmittel Moyenne annuelle la plus grande La più grande media annua	519.53 (1982) m ü.M.			Mittlerer Wasserstand Niveau d'eau moyen Livello medio dell'acqua				519.49 m ü.M.			Kleinstes Jahresmittel Moyenne annuelle la plus petite La più piccola media annua			519.46 (2003) m ü.M.

Dauer der Wasserstände (erreicht oder überschritten)	Niveaux d'eau classés (atteints ou dépassés)												Durata dei livelli d'acqua (raggiunte o sorpassate)
Tage/Jours/Giorni	1	3	6	9	18	36	55	73	91	114	137	160	
2004	519.56	519.56	519.55	519.54	519.53	519.52	519.51	519.50	519.49	519.49	519.49	519.48	m ü.M.
1979 - 2004	519.76	519.69	519.64	519.61	519.58	519.55	519.53	519.52	519.51	519.50	519.50	519.49	m ü.M.
2004	519.48	519.47	519.46	519.46	519.46	519.45	519.45	519.45	519.45	519.45	519.44	519.44	m ü.M.
1979 - 2004	519.48	519.48	519.47	519.47	519.46	519.46	519.46	519.45	519.45	519.44	519.44	519.43	m ü.M.

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