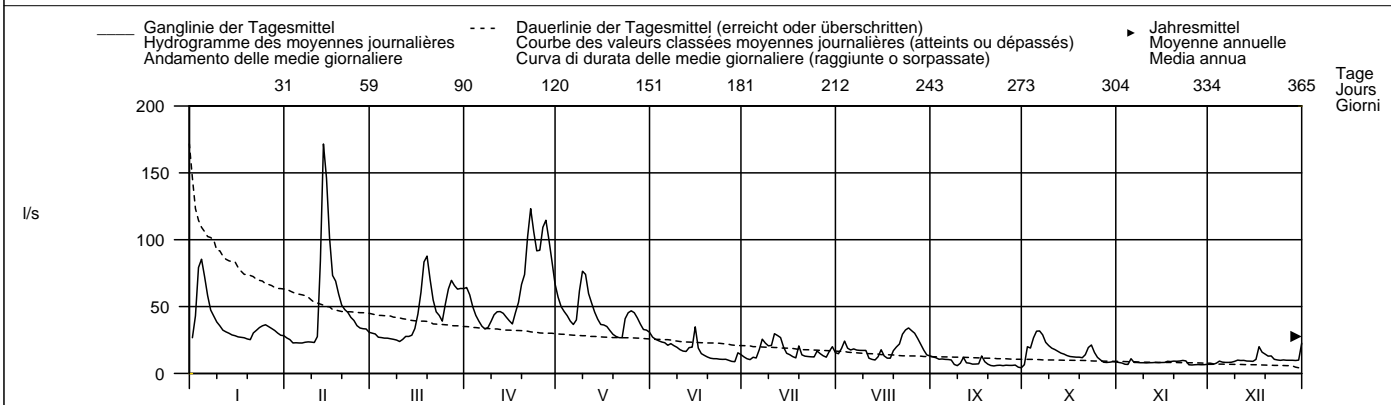


Abfluss	Dübach - Rothenfluh											BL 4328		
Débit	Koordinaten	637170 / 257590		Höhe	520 m ü.M.		Fläche	2.7 km ²		Mittlere Höhe	640 m ü.M.		Vergletscherung	- %
Portata	Coordonnées			Altitudine			Surface			Altitudine moyenne			Extension glacier	
							Superficie						Ghiacciaio	

2005	Jan./Janv. Genn.	Febr./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	26.7	26.5	30.1	64.2	57.0	27.2	12.4	14.7	12.4	6.54 -	8.19	6.80 -	1	
2	43.0	25.3	29.5	58.8	49.9	25.5	11.0	18.7	11.7	20.0	7.79	6.84	2	
3	79.2	22.8	27.1	49.9	46.3	24.4	10.3	24.2	10.6	19.0	6.87	7.67	3	
4	85.4 +	22.9	26.8	43.4	43.2	23.5	12.1	18.9	10.8	26.6	6.72	9.21	4	
5	72.4	22.8	26.4	39.1	39.1	23.0	11.5	17.5	10.5	31.6	11.0 +	8.45	5	
Tagesmittel														
Moyenne journalière	6	58.2	22.7 -	26.4	35.3	36.6	21.0	17.7	18.3	10.4	31.8 +	8.23	6	
Media giornaliera	7	47.4	23.3	25.9	33.3 -	40.0	22.3	25.6	17.5	10.1	28.9	8.19	7	
	8	42.9	23.6	25.5	34.4	61.7	20.8	22.7	17.2	6.71	23.2	8.00	8	
	9	38.5	23.4	24.9	38.9	76.4 +	19.5	20.6	17.2	5.82	20.8	8.00	9	
	10	35.6	23.1	23.9 -	43.9	74.1	17.8	20.9	17.2	7.66	18.9	7.86	10	
	11	32.4	27.5	25.4	46.1	59.7	16.7	29.7 +	11.4	12.0	17.9	8.00	11	
	12	31.1	84.2 +	27.7	46.3	52.6	16.4	28.4	10.5	7.94	16.5	8.05	12	
l/s	13	30.0	172 +	27.6	45.0	45.8	19.3	26.8	10.0 -	7.65	15.2	8.20	13	
	14	28.8	146	28.6	42.1	40.6	19.6	19.6	12.5	6.94	14.5	8.06	14	
	15	28.2	102	33.6	39.4	36.6	34.8 +	15.1	17.7	7.00	13.3	8.16	15	
	16	27.3	73.3	44.4	37.0	36.2	19.0	14.0	13.1	7.17	12.7	8.20	16	
	17	27.0	60.6	60.6	45.4	35.1	14.8	12.6	11.4	13.1 +	12.4	9.09	17	
	18	26.7	59.2	83.4	53.1	32.1	13.5	11.6	11.4	8.80	12.2	8.86	18	
	19	25.8	51.0	87.8 +	66.5	29.3	12.3	20.6	17.0	6.96	12.2	9.20	19	
	20	25.3 -	47.7	70.3	74.0	27.7	11.4	13.9	19.7	5.91	11.7	9.08	20	
	21	30.3	45.7	55.0	102	26.8	11.0	12.9	22.0	5.60	14.0	9.27	21	
	22	32.2	41.9	46.1	123 +	26.7 -	11.0	12.6	29.3	6.00	19.4	9.72	22	
	23	34.3	39.6	43.4	106	40.9	10.6	12.4	32.5	6.14	21.3	9.35	23	
	24	35.6	35.7	39.1	91.7	45.4	10.5	12.3	34.0 +	5.80	15.7	6.45	24	
	25	36.4	34.0	51.8	92.1	46.9	10.6	16.8	32.0	6.15	12.0	6.31 -	25	
+Maximum														
Massimo	26	35.0	33.4	63.1	109	45.4	9.79	14.8	30.1	6.00	10.1	6.51	9.85	26
	27	33.6	33.2	69.6	115	41.5	9.00	13.2	26.1	6.00	8.37	6.62	9.83	27
- Minimum	28	32.1	30.8	65.7	99.8	36.9	8.77 -	12.1	21.8	6.24	8.18	6.48	9.83	28
Minimo	29	30.1		63.0	83.6	32.9	15.4	16.5	17.4	4.68	8.40	6.54	9.67	29
	30	28.5		63.6	66.9	32.4	14.1	20.0	13.8	4.23 -	8.74	6.80	9.94	30
	31	28.2		63.4		30.8		15.6	13.1		8.60		22.5 +	31
Monatsmittel														
Moyenne mensuelle		37.7	48.7	44.5	64.2 +	42.8	17.1	16.7	19.0	7.90 -	16.1	7.99	10.6	l/s
Media mensile														
Maximum/Massimo														
Spitze/Pointe/Punta		88.0	194 +	93.0	127	78.0	73.0	42.5	41.7	25.0	32.0	13.3 -	39.5	l/s
Datum/Date/Data		3. 4.	13.	19.	22.	9. 10.	15.	6.	19.	11.	5. 6.	5.	31.	

Jahresmittel/Moyenne annuelle/Media annua 27.6 l/s



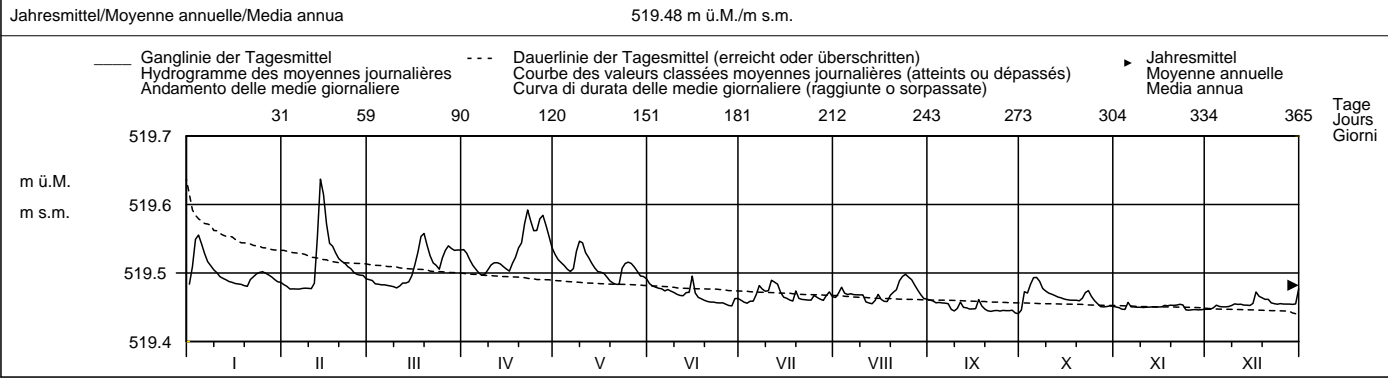
Periode/Période/Periodo	1979 - 2005 (27 Jahre/années/anni)													
Monatsmittel	53.0	55.5	59.5 +	54.8	50.6	42.1	30.5	23.0	22.7 -	29.9	41.4	50.3	l/s	
Moyenne mensuelle														
Media mensile														
Maximum/Massimo	517	2014 +	532	700	976	434	313	136 -	336	331	368	778	l/s	
Spitze/Pointe/Punta														
Jähr/Année/Anno	1991	1999	1988	1992	1999	1995	1982	1990	1987	1981	2002	1997		
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				42.7 l/s				Kleinstes Jahresmittel		
Moy. annuelle la plus grande				Débit moyen								Moy. annuelle la plus petite		
La più grande media annua				Portata media								La più piccola media annua		

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					
2005	172	123	106	99.8	76.4	59.7	45.8	40.0	35.1	30.8	27.2	24.4	l/s				
1979 - 2005	342	235	165	140	108	81.9	68.4	59.8	53.6	46.0	40.5	35.1	l/s				
Tage/Jours/Giorni	182	205	228	251	274	292	310	329	347	356	362	365					
2005	20.8	17.5	14.1	12.3	10.6	9.78	8.77	8.00	6.62	6.14	5.80	4.23	l/s				
1979 - 2005	31.5	28.7	26.0	22.5	18.3	15.1	12.4	10.4	8.00	6.47	4.49	2.23	l/s				

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

Kanton Basel-Landschaft, Tiefbauamt, Geschäftsbereich Wasserbau
Bundesamt für Umwelt, Abteilung Hydrologie

2005	Jan./Janv. Genn.	Febr./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	519.48 -	519.48 -	519.49	519.53	519.53	519.48	519.46 -	519.46 -	519.46 +	519.45 -	519.45 -	519.45 -	1
2	519.51	519.48 -	519.49	519.53	519.52	519.48	519.46 -	519.47	519.46 +	519.47	519.45 -	519.45 -	2
3	519.55	519.48 -	519.48 -	519.52	519.52	519.48	519.46 -	519.48	519.46 +	519.47	519.45 -	519.45 -	3
4	519.56 +	519.48 -	519.48 -	519.51	519.51	519.48	519.46 -	519.47	519.46 +	519.48	519.45 -	519.45 -	4
5	519.54	519.48 -	519.48 -	519.51	519.51	519.48	519.46 -	519.47	519.46 +	519.49 +	519.46 +	519.45 -	5
Tagesmittel													
Moyenne journalière	6	519.53	519.48 -	519.48 -	519.50 -	519.50	519.47	519.47	519.46 +	519.49 +	519.45 -	519.45 -	6
Media giornaliera	7	519.52	519.48 -	519.48 -	519.50 -	519.51	519.48	519.47	519.46 +	519.49 +	519.45 -	519.45 -	7
	8	519.51	519.48 -	519.48 -	519.50 -	519.53	519.47	519.48	519.45	519.48	519.45 -	519.45 -	8
	9	519.50	519.48 -	519.48 -	519.51	519.55 +	519.47	519.47	519.44 -	519.47	519.45 -	519.45 -	9
	10	519.50	519.48 -	519.48 -	519.51	519.54	519.47	519.47	519.45	519.47	519.45 -	519.46	10
	11	519.50	519.49	519.48 -	519.52	519.53	519.47	519.49 +	519.46 -	519.46 +	519.45 -	519.45 -	11
	12	519.49	519.55	519.49	519.52	519.52	519.47	519.49 +	519.46 -	519.45	519.45 -	519.45 -	12
	13	519.49	519.64 +	519.49	519.51	519.51	519.47	519.48	519.46 -	519.45	519.45 -	519.45 -	13
m ü.M.	14	519.49	519.62 +	519.49	519.51	519.51	519.47	519.47	519.46 -	519.45	519.45 -	519.45 -	14
m s.m.	15	519.49	519.57	519.50	519.51	519.50	519.50 +	519.47	519.47	519.45	519.45 -	519.45 -	15
	16	519.48 -	519.54	519.51	519.50 -	519.50	519.47	519.46 -	519.46 -	519.45	519.45 -	519.46	16
	17	519.48 -	519.54	519.53	519.51	519.50	519.46	519.46 -	519.46 -	519.46 +	519.45 -	519.47	17
	18	519.48 -	519.53	519.55	519.52	519.49	519.46	519.46 -	519.46 -	519.45	519.45 -	519.47	18
	19	519.48 -	519.52	519.56 +	519.54	519.49	519.46	519.47	519.45	519.46	519.45 -	519.46	19
	20	519.48 -	519.52	519.54	519.54	519.49	519.46	519.46 -	519.47	519.45	519.45 -	519.46	20
	21	519.49	519.51	519.53	519.57	519.48 -	519.46 -	519.48	519.44 -	519.46	519.45 -	519.46	21
	22	519.49	519.51	519.52	519.59 +	519.48 -	519.46 -	519.49	519.45 -	519.47	519.45 -	519.46	22
	23	519.50	519.51	519.51	519.58	519.51	519.46	519.46 -	519.50 +	519.45	519.45 -	519.46	23
	24	519.50	519.50	519.51	519.56	519.51	519.46	519.46 -	519.50 +	519.44 -	519.45 -	519.45 -	24
	25	519.50	519.50	519.52	519.56	519.52	519.46	519.47	519.49	519.45	519.45 -	519.46	25
+Maximum Massimo	26	519.50	519.50	519.53	519.58	519.51	519.45 -	519.46 -	519.49	519.45	519.45 -	519.45 -	26
	27	519.50	519.50	519.54	519.58	519.51	519.45 -	519.46 -	519.48	519.45	519.45 -	519.45 -	27
- Minimum Minimo	28	519.49	519.49	519.54	519.57	519.50	519.45 -	519.46 -	519.48	519.45	519.45 -	519.45 -	28
	29	519.49	519.49	519.53	519.55	519.50	519.46	519.47	519.45	519.44 -	519.45 -	519.45 -	29
	30	519.49	519.49	519.53	519.54	519.50	519.46	519.47	519.46 -	519.44 -	519.45 -	519.46	30
	31	519.49	519.49	519.53	519.53	519.49	519.47	519.47	519.46 -	519.45 -	519.45 -	519.48 +	31
Monatsmittel Moyenne mensuelle Media mensile	519.50	519.51	519.51	519.53 +	519.51	519.47	519.47	519.47	519.45 -	519.47	519.45 -	519.46	m ü.M. m s.m.
Maximum/Massimo Spitze/Pointe/Punta Datum/Date/Data	519.56 3. 4.	519.66 + 13.	519.56 19.	519.60 22.	519.55 9. 10.	519.54 15.	519.51 6.	519.51 19.	519.48 11.	519.49 5. 6.	519.46 - 5.	519.51 31.	m ü.M. m s.m.
Minimum/Minimo Momentan/momentan. Datum/Date/Data	519.48 1.	519.48 3.	519.48 10.	519.50 + 7.	519.48 22.	519.45 27.	519.46 3.	519.45 11.	519.44 - 30.	519.44 - 1.	519.44 - 25.	519.45 1.	m ü.M. m s.m.
Jahresmittel/Moyenne annuelle/Media annua	519.48 m ü.M./m s.m.												



Periode/Période/Periodo	1979 - 2005 (27 Jahre/années/anni)												
Monatsmittel Moyenne mensuelle Media mensile	519.51	519.51	519.52 +	519.51	519.50	519.49	519.48	519.47 -	519.47 -	519.48	519.49	519.50	m ü.M. m s.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. m s.m.
Minimum/Minimo Momentan/momentan. 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 2005	519.44 1989	m ü.M. m s.m.
Grösstes Jahresmittel Moy. annuelle la plus grande La più grande media annua	519.53 (1982) m ü.M./m s.m.			Mittlerer Wasserstand Niveau d'eau moyen Livello medio dell'acqua	519.49 m ü.M./m s.m.				Kleinstes Jahresmittel Moy. annuelle la plus petite La più piccola media annua	519.46 (2003) m ü.M./m s.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	
2005	519.64	519.59	519.58	519.57	519.55	519.53	519.51	519.51	519.50	519.49	519.48	519.48	m ü.M.
1979 - 2005	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 s.m.
Tage/Jours/Giorni	182	205	228	251	274	292	310	329	347	356	362	365	
2005	519.47	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 - 2005	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 s.m.