

A_{E0} : 1452 km²



Pegel : Affoldern*

Nr. 42800502

PNP : NN + 193.19 m

Gewässer: Eder

Lage: 44.0 km oberhalb der Mündung, rechts

m³/s

Gebiet : Fulda

	Tag	2013		2014														
		Nov	Dez	Jan	Feb	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez			
Tageswerte	1.	K 9.30	K 20.3	18.2	10.9	26.0	K 14.4	K 9.03	K 6.93	K 14.0	K 39.7	9.27	18.0	10.9	10.9			
	2.	K 10.9	K 19.0	18.2	10.9	18.4	K 15.1	K 7.83	K 6.90	K 15.5	K 40.7	10.8	18.0	10.7	10.9			
	3.	K 10.9	K 19.5	18.2	10.9	18.4	K 12.9	K 6.92	K 6.87	K 22.1	K 21.9	10.9	16.8	6.82	10.9			
	4.	K 10.9	K 23.9	18.2	20.9	18.5	K 11.5	K 11.5	K 6.87	K 24.7	K 19.6	10.9	10.8	6.82	10.9			
	5.	K 10.9	K 27.4	18.2	40.9	18.5	K 12.6	K 14.7	K 6.88	K 25.9	K 8.67	8.22	10.9	8.14	10.9			
	6.	K 15.1	K 26.3	18.2	31.4	21.2	K 13.6	K 16.6	K 6.93	K 27.1	K 6.89	6.85	10.9	31.7	10.9			
	7.	K 18.2	K 21.5	18.9	21.2	K 24.1	K 14.7	K 15.1	K 9.44	K 27.6	K 6.90	6.85	10.9	32.2	10.8			
	8.	K 18.2	K 18.2	23.7	21.1	K 9.99	K 14.4	K 22.9	K 12.8	K 24.6	K 6.92	6.85	10.8	32.3	11.6			
	9.	K 18.2	K 14.1	6.86	21.0	K 6.83	K 12.7	K 29.7	K 16.1	K 13.0	K 6.95	9.41	18.9	32.2	18.1			
	10.	K 18.2	K 15.9	6.88	21.1	K 6.79	K 13.1	K 27.6	K 16.8	K 6.90	K 6.95	10.9	41.9	32.1	18.1			
	11.	K 18.2	K 40.6	6.91	22.0	K 6.26	K 13.4	K 21.8	K 13.1	K 6.95	K 6.93	11.0	40.9	32.0	18.1			
	12.	K 18.2	K 40.7	7.51	31.6	K 6.81	K 13.0	K 14.1	K 8.53	K 6.93	K 6.93	10.9	42.9	48.0	18.1			
	13.	K 14.0	K 44.9	66.6	31.6	K 6.83	K 13.0	K 8.33	K 9.49	K 6.85	K 6.94	10.9	40.7	58.6	18.0			
	14.	K 11.1	K 45.2	83.7	31.7	K 6.86	K 13.6	K 6.92	K 13.2	K 6.92	K 6.93	10.8	39.4	86.6	18.0			
	15.	K 11.1	K 12.0	79.7	31.7	K 6.89	K 14.0	K 20.5	K 17.3	K 6.90	K 6.96	10.8	40.1	54.4	19.3			
	16.	K 11.1	K 10.9	28.8	31.6	K 6.86	K 12.8	K 35.5	K 18.8	K 6.96	K 6.96	10.8	40.4	18.6	28.2			
	17.	K 11.1	K 10.9	28.2	30.8	K 6.88	K 14.5	K 16.0	K 20.2	K 7.02	K 6.92	10.9	38.1	17.9	28.2			
	18.	K 11.1	K 10.5	31.1	21.5	K 6.90	K 16.1	K 13.8	K 21.0	K 6.91	K 6.95	15.3	28.2	17.9	28.1			
	19.	K 11.1	K 7.25	36.4	20.6	K 6.89	K 14.9	K 15.2	K 21.0	K 6.91	K 6.95	17.9	28.2	17.0	28.1			
	20.	K 15.3	K 11.5	39.5	11.2	K 6.90	K 12.9	K 15.3	K 22.9	K 6.93	K 6.91	17.9	28.1	10.8	28.2			
	21.	K 18.1	K 18.1	9.15	11.7	K 6.90	K 13.3	K 15.3	K 24.0	K 6.92	K 6.85	17.9	28.2	10.9	29.9			
	22.	K 18.2	K 18.1	6.87	18.2	K 6.91	K 13.4	K 17.4	K 23.9	K 6.90	K 8.70	17.9	29.2	10.9	44.5			
	23.	K 18.2	K 18.1	6.89	18.3	K 6.93	K 15.0	K 18.8	K 23.8	K 16.9	K 11.7	18.2	37.0	10.9	44.6			
	24.	K 18.2	K 18.2	9.24	18.4	K 6.90	K 16.3	K 13.8	K 23.8	K 18.2	K 11.0	17.9	38.1	10.8	44.9			
	25.	K 18.2	K 18.2	10.8	18.3	K 6.89	K 17.5	K 11.8	K 24.0	K 6.86	K 8.78	17.9	36.6	10.9	51.6			
	26.	K 18.1	K 18.2	10.9	19.2	K 6.90	K 18.3	K 13.5	K 22.3	K 6.92	K 7.68	17.8	36.6	10.9	51.4			
	27.	K 18.2	K 18.2	10.9	34.5	K 7.95	K 18.5	K 10.5	K 22.7	K 6.93	K 6.86	17.8	36.4	10.9	49.4			
	28.	K 18.2	18.2	10.8	29.9	K 8.99	K 11.8	K 6.81	K 22.4	K 6.94	K 6.84	17.9	36.0	10.9	23.3			
	29.	K 19.5	18.2	10.9	10.9	K 10.8	K 6.88	K 6.91	K 21.3	K 6.95	K 6.86	30.5	34.0	10.9	23.3			
	30.	K 20.3	18.2	10.9	10.9	K 12.8	K 7.32	K 6.90	K 13.9	K 17.2	K 6.88	26.7	10.9	10.9	23.3			
	31.		18.2	10.9	10.9	K 13.9		K 6.86		K 32.3	K 6.84		10.9		24.3			
Hauptwerte	Tag	1.	19.	9.	1+	11.	29.	28.	3+	13.	28+	6+	4+	3+	7.			
	NQ	9.30	7.25	6.86	10.9	6.26	6.88	6.81	6.87	6.85	6.84	6.85	10.8	6.82	10.8			
	MQ	15.3	20.7	22.0	23.0	10.7	13.7	14.8	16.1	13.0	10.4	14.0	28.0	22.5	24.7			
	HQ	20.7	47.0	88.0	41.7	27.2	18.9	38.4	24.9	36.2	44.8	40.0	46.5	92.2	56.3			
	Tag	29.	14.	14.	5.	1.	28.	16.	25.	31.	1.	29.	10.	14.	27.			
	h _N	mm																
	h _A	mm	27	38	41	38	20	24	27	29	24	19	25	52	40	46		
			1940/2013		1941/2014												74 Jahre	
	Jahr	1949	1959	1954	1944	1944	1964	1964	1944	1944 +	1964	1959	1949	1949	1959			
	NQ	1.20	1.39	2.70	1.30	1.00	3.10	3.00	3.70	4.00	3.30	1.12	0.700	1.20	1.39			
	MNQ	7.97	9.75	10.2	11.2	9.78	8.50	6.77	7.23	9.03	10.3	10.9	8.08	7.95	9.80			
	MQ	19.1	23.7	28.8	28.8	24.4	20.3	14.6	14.6	17.2	19.0	20.3	17.7	18.7	23.8			
	MHQ	47.8	57.2	70.4	76.4	67.4	51.1	88.4	37.9	39.8	39.5	43.2	46.3	46.9	57.6			
	HQ	152	327	360	770	339	127	3600	208	205	102	90.2	481	131	327			
	Jahr	1940	1965	1948	1946	1981	1956 +	1943	1984	1956	2007	1992	1960	1998	1965			
		1940/2013		1941/2014												74 Jahre		
Mh _N	mm																	
Mh _A	mm	34	44	53	48	45	36	27	26	32	35	36	33	33	44			
		Abflussjahr (*)				Kalenderjahr				Unterschrittene Abflüsse m ³ /s								
		2014				2014				74 Kalenderjahre								
		Jahr	Datum	Winter	Sommer	Jahr	Datum		Unter	Abfluss-	Kalender	1941/2014	74 Kalenderjahre					
									schreitungs	jahr (*)	2014	2014	Obere	Mittlere	Untere			
									dauer	2014	2014	Hüllwerte	Werte	Hüllwerte				
									in Tagen									
NQ	m ³ /s	6.26	am 11.03.2014	6.26	6.81	6.26	am 11.03.2014		(365)									
MQ	m ³ /s	16.8		17.5	16.1	17.7			364	83.7	86.6	1140	126	44.3				
HQ	m ³ /s	88.0	am 14.01.2014	88.0	46.5	92.2	am 14.11.2014		363	79.7	83.7	575	111	44.3				
			bei W = 238 cm				bei W = 232 cm		362	66.6	79.7	208	106	40.1				
Nq	l/(s km ²)	4.31		4.31	4.69	4.31			361	45.2	66.6	200	99.3	37.8				
Mq	l/(s km ²)	11.6		12.1	11.1	12.2			360	44.9	58.6	180	93.0	36.0				
Hq	l/(s km ²)	60.6		60.6	32.0	63.5			359	42.9	54.4	167	88.1	35.1				
h _N	mm								358	41.9	51.6	147	84.2	33.0				
h _A	mm	364		188	176	385			357	41.9	51.4	146	81.1	31.7				
									356	40.9	49.4	146	78.4	31.7				
									350	40.1	41.9	111	65.0	25.9				
									340	36.4	39.4	85.0	48.9	18.7				
									330	31.6	34.0	79.3	41.6	18.1				
									320	28.8	31.7	70.0	37.7	17.2				
NQ	m ³ /s	0.700	am 14.10.1949	1.00	0.700	0.700	am 14.10.1949		300	23.8	28.2	52.9	30.9	14.1				
MNQ	m ³ /s	4.30		5.32	5.07	4.55			270	19.2	21.5	42.9	24.8	6.90				
MQ	m ³ /s	20.7		24.2	17.2	20.6			240	18.3	18.3	36.4	20.3	5.40				
MHQ	m ³ /s	188		127	124	188			210	17.8	17.3	30.4	17.4	4.70				
HQ	m ³ /s	3600	am 17.05.1943	770	3600	3600	am 17.05.1943		183	14.5	14.0	27.2	14.4	4.50				
HQ ₁	m ³ /s	102		92.8	53.2	102			150	11.8	11.0	21.0	11.9	4.20				
HQ ₅	m ³ /s	170		160	91.0	170			130	11.0	11.0	18.8	10.8	4.10				
									120	11.0	11.0	18.6	10.1	4.00				
									110	10.9	10.9	18.0	9.31	2.72				
MNq	l/(s km ²)	2.96		3.66	3.49	3.13			100	10.5	9.49	16.0	8.42	2.39				
Mq	l/(s km ²)	14.3		16.7	11.8	14.2			90	8.99	8.70	14.5	7.91	1.74				
MHq	l/(s km ²)	129		87.5	85.4	129			80	7.51	7.32	14.1	7.41	1.61				
									70	6.96	6.95	13.8	7.01	1.51				
									60	6.94	6.94	13.0	6.81	1.41				
									50	6.92	6.92	12.8	6.54	1.41				
Mh _N	mm								40	6.91	6.91	12.5	6.21	1.41				
Mh _A	mm	450		261	188	447			30	6.90	6.89	12.1	5.88	1.38				
									25	6.89	6.88	11.6	5.51	1.38				
									20	6.87	6.87	11.3	5.01	1.38				
									15	6.87	6.86	11.3	4.31	1.29				
									10	6.86	6.85	11.1	4.10	1.29				
1	m ³ /s	0.700	0.482	14.10.1949	3600 *)	2480	17.05.1943		9	6.86	6.85	11.1	3.94	1.29				
2	m ³ /s	0.880	0.606	19.10.1959	770	530	09.02.1946		8	6.85	6.84	11.0	3.71	1.29				
3	m ³ /s	1.00	0.689	07.03.1944	360	248	15.01.1948		7	6.85	6.84	10.9	3.56	1.21				
4	m ³ /s	1.40	0.964	15.03.1950	339	233	11.03.1981		6	6.84	6.83	10.8	3.40	1.12				
5	m ³ /s	2.09	1.44	23.09.2003	327</													