

Schmutzfrachtberechnung 2024 Einzugsgebiet KA Lauterecken

Lf.-Nr.	11	12	21	22	31	36	37	38	39	40	41	42
PRJ_VAR_ID	5412	5413	5415	5416	5418	5520	5595	5596	5597	5772	5773	5774
Gesamt RÜB-Volumen [m³]	4.771	7.787	4.884	7.787	4.884	8.587	9.521	10.021	10.121	10.121	10.121	10.321
Var.												
	1.1 FZB IST-EZG	1.2 SFB IST-EZG	2.1 FZB PRO-EZG	2.2 SFB PRO-EZG, SBW SAN, V(BKA)=666m³, 0%	3.1 FZB PRO-EZG (=SAN)	3.6 SFB PRO-EZG, SBW SAN, V(BKA)=1.466m³, -30%	3.7 SFB PRO-EZG, SBW SAN, V(BKA)=2.400m³, -20%	3.8 SFB PRO-EZG, SBW SAN, V(BKA)=2900m³, -10%	3.9 SFB PRO-EZG, SBW SAN, V(BKA)=3000m³, 0%	3.10 SFB Qdmin(RÜs), SBW SAN, V(BKA)=3000m³, 0%	3.11 SFB Qdmax(RÜs), SBW SAN, V(BKA)=3000m³, 0%	3.12 SFB SRK R702, SBW SAN, V(BKA)=3000m³, 0%
Gesamtsumme V [m³/a]	2.807.854	2.807.854	2.825.241	2.825.241	2.825.241	2.825.241	2.825.241	2.825.241	2.825.241	2.825.241	2.825.241	2.825.241
Kläranlagenablauf	2.343.408	2.311.052	2.362.829	2.331.876	2.362.829	2.366.819	2.394.421	2.406.157	2.408.332	2.408.146	2.408.337	2.408.331
Summe Entlastungen	464.446	496.802	462.413	493.365	462.413	458.427	430.820	419.084	416.911	417.096	416.904	416.911
BÜ FZB	16.677		16.673		16.673							
FZBA102	0		0		0							
KÜ FZB	447.770		445.740		445.740							
RKB B106 Wiesweiler		1.532		1.893		1.893	1.893	1.893	1.893	1.893	1.893	1.893
RKB B108 Berschweiler		1.959		1.959		1.959	1.959	1.959	1.959	1.959	1.959	1.959
RKB B111 Offenbach		3.686		3.686		3.686	3.686	3.686	3.686	3.686	3.686	3.686
RKB B303 Grumbach		7.195		7.195		7.195	7.195	7.195	7.195	7.195	7.195	7.195
RKB B501 Hundheim		4.256		11.745		11.745	11.745	11.745	11.745	11.745	11.745	11.745
RKB B504 Aschbach		5.340		5.340		5.340	5.340	5.340	5.340	5.340	5.340	5.340
RKB B506 Hinzweiler		34.860										
RKB B506 Hinzweiler Qd+				18.930		18.930	18.930	18.930	18.930	18.930	18.930	18.930
RKB B509 Jettenbach		12.584		14.687		14.687	14.687	14.687	14.687	14.687	14.687	14.687
RKB B601 Horschbach		10.060		10.777		10.777	10.777	10.777	10.777	10.777	10.777	10.777
RKB B701 Niedereisenbach		24.672		29.873		29.873	29.873	29.873	29.873	29.873	29.873	30.023
RÜ R101 Lauterecken 440 l/s										4.014		
RÜ R101 Lauterecken 610 l/s		1.907		1.915		1.915	1.915	1.915	1.915		1.915	1.915
RÜ R103 Lauterecken		402		402		402	402	402	402	402	402	402
RÜ R104 Lauterecken 145 l/s										381		
RÜ R104 Lauterecken 170 l/s		274		274		274	274	274	274			274
RÜ R104 Lauterecken 270 l/s											86	
RÜ R105 Lauterecken		1.576		1.576		1.576	1.576	1.576	1.576	1.576	1.576	1.576
RÜ R107 Wiesweiler		1.476										
RÜ R107 Wiesweiler Qd+				1.092		1.092	1.092	1.092	1.092	1.092	1.092	1.092
RÜ R109 Wiesweiler		1.033		1.033		1.033	1.033	1.033	1.033	1.033	1.033	1.033
RÜ R112 Offenbach		1.707		1.707		1.707	1.707	1.707	1.707	1.707	1.707	1.707
RÜ R119 Ulmet		953		953		953	953	953	953	953	953	953
RÜ R120 Ulmet		2.517		2.517		2.517	2.517	2.517	2.517	2.517	2.517	2.517
RÜ R302 Buborn		679		679		679	679	679	679	679	679	679
RÜ R307 Homberg		1.160		1.160		1.160	1.160	1.160	1.160	1.160	1.160	1.160
RÜ R502 Offenbach-Hundh.		717		787		787	787	787	787	787	787	787
RÜ R505 Aschbach		1.990		1.990		1.990	1.990	1.990	1.990	1.990	1.990	1.990
RÜ R510 Jettenbach		8.150										
RÜ R510 Jettenbach Qd+				6.012		6.012	6.012	6.012	6.012	6.012	6.012	6.012
RÜ R512 Rothselberg		478		478		478	478	478	478	478	478	478
RÜ R602 Horschbach		2.059		2.062		2.062	2.062	2.062	2.062	2.062	2.062	2.062
RÜ R605 Welchweiler		2.417										
RÜ R605 Welchweiler Qd+				1.279		1.279	1.279	1.279	1.279	1.279	1.279	1.279
RÜ R702 Niedereisenbach		6.730										
RÜ R702 Niedereisenbach Qd+				2.004		2.004	2.004	2.004	2.004	2.004	2.004	
RÜ R702 Niedereisenbach->SRK200m³,ÜS +45cm,126l/s												1.854
RÜ RADE Adenbach		532		532		532	532	532	532	532	532	532
RÜ RHOÖ Hohenöllen		2.960		2.960		2.960	2.960	2.960	2.960	2.960	2.960	2.960
RÜ RNUS Nußbach		20		20		20	20	20	20	20	20	20
RÜB B118 Ulmet		9.040		9.040		9.040	9.040	9.040	9.040	9.040	9.040	9.040
RÜB B305 Grumbach		1.739		1.739		1.739	1.739	1.739	1.739	1.739	1.739	1.739
RÜB B306 Herren-Sulzbach		732		732		732	732	732	732	732	732	732
RÜB B605 Welchweiler		31		329		329	329	329	329	329	329	329
RÜB B801 Hohenöllen		6.773		6.775		6.775	6.775	6.775	6.775	6.775	6.775	6.775
RÜB B802 Einöllen		13.630		13.693		13.693	13.693	13.693	13.693	13.693	13.693	13.693
RÜB BKA Lauterecken		143.451		148.077								
RÜB BNUS Nußbach		19.089		19.302		19.302	19.302	19.302	19.302	19.302	19.302	19.302
RÜB BOD2 Odenbach		6.083		6.168		6.168	6.168	6.168	6.168	6.168	6.168	6.168
RÜB BREI Reipoltskirchen		4.651		4.705		4.705	4.705	4.705	4.705	4.705	4.705	4.705
SRK B102 Lauterecken		10.339		10.339		10.339	10.339	10.339	10.339	10.339	10.339	10.339
SRK B110 Offenbach		3.126		3.126		3.126	3.126	3.126	3.126	3.126	3.126	3.126
SRK B114 Gumbsweiler		8.625		8.625		8.625	8.625	8.625	8.625	8.625	8.625	8.625
SRK B115 Eschenau		2.997		3.012		3.012	3.012	3.012	3.012	3.012	3.012	3.012
SRK B117 Rathswweiler		3.301										
SRK B117 Rathswweiler Qd-				3.814		3.814	3.814	3.814	3.814	3.814	3.814	3.814
SRK B201 Medard		13.874		14.142		14.142	14.142	14.142	14.142	14.142	14.142	14.142
SRK B202 Cronenberg		1.491		1.491		1.491	1.491	1.491	1.491	1.491	1.491	1.491
SRK B301 Hausweiler		456		456		456	456	456	456	456	456	456
SRK B401 Lohnweiler		3.883		3.883		3.883	3.883	3.883	3.883	3.883	3.883	3.883
SRK B503 Nerzweiler		1.999		1.999		1.999	1.999	1.999	1.999	1.999	1.999	1.999
SRK B507 Oberweiler im Tal		7.475		7.475		7.475	7.475	7.475	7.475	7.475	7.475	7.475
SRK B508 Eßweiler		11.349		11.349		11.349	11.349	11.349	11.349	11.349	11.349	11.349
SRK B511 Rothselberg		13.222		13.222		13.222	13.222	13.222	13.222	13.222	13.222	13.222
SRK B603 Elzweiler		5.248		5.248		5.248	5.248	5.248	5.248	5.248	5.248	5.248
SRK B703 Deimberg		1.548		1.548		1.548	1.548	1.548	1.548	1.548	1.548	1.548
SRK B704 Kirmweiler		2.845		2.884		2.884	2.884	2.884	2.884	2.884	2.884	2.884
SRK BGIN Ginsweiler		7.780		7.883		7.883	7.883	7.883	7.883	7.883	7.883	7.883
SRK BKA Lauterecken Vges=1466m³ (Fe-30%)						113.139						
SRK BKA Lauterecken Vges=2400m³ (Fe-20%)							85.532					
SRK BKA Lauterecken Vges=2900m³ (Fe-10%)								73.796				
SRK BKA Lauterecken Vges=3000m³ (Fe 0%)									71.623	69.602	71.804	71.623
SRK BOD1 Odenbach		18.551		18.683		18.683	18.683	18.683	18.683	18.683	18.683	18.683
SRK B113 St. Julian		11.101		11.164		11.164	11.164	11.164	11.164	11.164	11.164	11.164
SRK B116 Niederalben		16.494										
SRK B116 Niederalben Qd+				14.946		14.946	14.946	14.946	14.946	14.946	14.946	14.946
SRKs KMD Schneewiederhof		0		0		0	0	0	0	0	0	0