



National Groundwater Monitoring NAQUA

Federal Office for the Environment FOEN

Pharmaceuticals in groundwater

Period of time 2020
Monitoring site Module SPEZ and TREND
Comments Maximum value per monitoring site

Active substance	Monitoring sites [number]					Monitoring sites [%]	
	sampled	Concentration			Concentration		
		≥LOQ	>0.01 µg/l	>0.1 µg/l	>1 µg/l	>0.1 µg/l	
Amidotrizoesäure	286	29	29	3	1	*	
Candesartan	349	21	15	0	0	*	
Carbamazepin	517	26	20	0	0	0.0	
Diclofenac	517	23	18	3	1	0.6	
Hydrochlorthiazid	349	21	20	0	0	*	
lomeprol	156	1	1	0	0	*	
lopamidol	258	10	10	0	0	*	
Lamotrigin	349	35	25	2	0	*	
Phenazon	9	4	0	0	0	*	
Sulfamethoxazol	517	29	23	0	0	0.0	
Venlafaxin	156	1	0	0	0	*	

LOQ limit of quantitation

(...) active substance of the metabolite

* lack of statistical reliable data at the national scale