

Messstelle		BIE4 0.0	BIE4 10.0	BIE4 20.0	BIE4 50.0	BIE4 70.0
Tiefe [m]						
Leitfähigkeit	µS/cm (25°C)	376	376	376	379	391
pH-Wert	pH	8.29	8.30	8.30	8.28	8.31
Sauerstoff	mg O ₂ /l	12.4	12.4	12.3	11.8	12.1
Sauerstoffsättigung	%	95	96	95	93	95
Temperatur	°C	2.4	2.4	2.6	3.0	3.1
Transmission	%	91.2	91.4	91.6	91.1	87.9

BIE4

581 703 / 217 064

Kompensationstiefe m 11.9

Secchi-Tiefe m 6.7

Messstelle Tiefe [m]		BIE4 0.0	BIE4 10.0	BIE4 20.0	BIE4 50.0	BIE4 70.0	BIE4 72.0											
2,4-D	ng/l	<10	<10	<10	<10	<10	<10											
2,4-Diamino-6-nt	ng/l	<1	<1	<1	<1	<1	<1											
2,6-Diamino-4-nt	ng/l	<1	<1	<1	<1	<1	<1											
2,6-Dichlorbenzamid	µg/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01											
2-Amino-4,6-dinit	ng/l	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03											
2-OH-Atrazin	ng/l	<10	<10	<10	<10	<10	<10											
4-Amino-2,6-dinit	ng/l	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03											
Acetochlor-ESA	ng/l	<10	<10	<10	<10	<10	<10											
Aluminium gelöst	µg/l	2.0	1.7	1.8	2.0	2.4	2.1											
Amidotrizoesäure	ng/l	<10	<10	<10	<10	<10	<10											
Ammonium- Stickstoff	mg N/l	0.010	<0.010	<0.010	0.019	0.030	0.034											
Antimon gelöst	µg/l	0.09	0.10	0.10	0.09	0.10	0.09											
Arsen gelöst	µg/l	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5											
Atenolol	ng/l	<10	<10	<10	<10	<10	<10											
Atrazin	µg/l	0.0105	0.0109	0.0109	<0.01	<0.01	<0.01											
Azoxystrobin	ng/l	<10	<10	<10	<10	<10	<10											
Barium gelöst	µg/l	30	31	30	31	32	32											
Bentazon	ng/l	<10	<10	<10	<10	<10	<10											
Benzotriazol	ng/l	108.6	109.2	111.5	119.9	126.6	126.65											
Beryllium gelöst	µg/l	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1											
Bezafibrat	ng/l	<10	<10	<10	<10	<10	<10											
Bismut gelöst	µg/l	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05											
Blei gelöst	µg/l	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1											
Bor gelöst	µg/l	17	18	17	17	15	16											
Cadmium gelöst	µg/l	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010											
Calcium gelöst	mg/l	59	59	60	60	61	61											
Carbamazepin	ng/l	<10	<10	<10	<10	<10	<10											
Carbendazim	ng/l	<10	<10	<10	<10	<10	<10											
Cäsium gelöst	µg/l	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5											

Messstelle	Tiefe [m]	BIE4 0.0	BIE4 10.0	BIE4 20.0	BIE4 50.0	BIE4 70.0	BIE4 72.0									
Chlorid	mg Cl/l	10.0	10.1	10.0	10.5	10.8	10.8									
Chloridazon	µg/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01									
Chlortoluron	µg/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01									
Chrom gelöst	µg/l	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5									
Cotinin	ng/l	<10	<10	<10	<10	<10	<10									
Cyanazin	µg/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01									
Desaminometamiton	ng/l	<10	<10	<10	<10	<10	<10									
Desaminometribuzin	ng/l	<10	<10	<10	<10	<10	<10									
Desethylatrazin	µg/l	0.0122	0.0123	0.0112	0.01	<0.01	<0.01									
Desisopropylatrazin	µg/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01									
Desphenyl-Chloridazon	ng/l	<10	17.5	11.5	11.6	20.3	<10									
Diazepam	ng/l	<10	<10	<10	<10	<10	<10									
Diazinon	µg/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01									
Diclofenac	ng/l	10.9	13.8	35.2	41.8	20.8	16.7									
Diethyldoluamid	µg/l	<0.01	<0.01	0.0587	0.0735	0.0386	0.03315									
Diflufenican	ng/l	<10	<10	<10	<10	<10	<10									
Dimethachlor	ng/l	<10	<10	<10	<10	<10	<10									
Dimethenamid	ng/l	<10	<10	<10	<10	<10	<10									
Dimethenamid-ESA	ng/l	<10	<10	<10	<10	<10	<10									
Dimethoat	µg/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01									
Diuron	µg/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01									
DOC	mg C/l	1.80	1.85	1.81	1.72	1.74	1.70									
Eisen gelöst	µg/l	2.3	2.1	2.0	2.6	2.9	2.7									
Ethofumesat	µg/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01									
Fluroxypyrr	ng/l	<10	<10	<10	<10	<10	<10									
Foramsulfuron	ng/l	<10	<10	<10	<10	<10	<10									
Gadolinium gelöst	µg/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01									
Gesamtphosphor	mg P/l	0.008	0.009	0.015	0.009	0.007	0.015									
Gesamtstickstoff	mg N/l	1.7	1.7	1.8	1.7	1.8	1.9									
Hexogen (RDX)	ng/l	0.12	0.123	0.123	0.129		0.132									
Ibuprofen	ng/l	<100	<100	<100	<100	<100	<100									
Indium gelöst	µg/l	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05									
Iodipamid	ng/l	<10	<10	<10	<10	<10	<10									
Iohexol	ng/l	15.8	13.4	<10	13.1	15.6	18.1									

Messstelle	Tiefe [m]	BIE4 0.0	BIE4 10.0	BIE4 20.0	BIE4 50.0	BIE4 70.0	BIE4 72.0									
Iomeprol	ng/l	130.6	128.9	134.6	146	160.3	161.8									
Iopamidol	ng/l	45.7	47	46.8	58	66.8	66									
Iopromid	ng/l	64.5	64.1	66.2	79.5	83.2	84.8									
Loxynil	ng/l	<10	<10	<10	<10	<10	<10									
Irgarol	ng/l	<10	<10	<10	<10	<10	<10									
Isoproteruron	µg/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01									
Kalium gelöst	mg/l	2.0	2.0	2.0	2.0	2.0	2.0									
Kobalt gelöst	µg/l	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5									
Koffein	µg/l	0.0486	0.0485	0.0457	0.0566	0.0612	0.0637									
Kupfer gelöst	µg/l	0.6	0.6	0.6	0.5	0.6	0.6									
Linuron	µg/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01									
Lithium gelöst	µg/l	2.8	2.9	2.8	3.1	2.9	3.1									
Lorazepam	ng/l	<10	<10	<10	<10	<10	<10									
Magnesium gelöst	mg/l	6.8	6.9	7.0	7.2	7.1	7.0									
Mangan gelöst	µg/l	<1	<1	<1	1	1	5									
MCPA	ng/l	<10	<10	<10	<10	<10	<10									
Mecoprop	ng/l	<10	<10	<10	<10	<10	<10									
Metalaxyl	µg/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01									
Metamitron	µg/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01									
Metazachlor	ng/l	<10	<10	<10	<10	<10	<10									
Metazachlor-ESA	ng/l	<10	<10	<10	<10	<10	<10									
Metformin	ng/l	265.1	258.2	259.7	273.8	281	281.5									
Methyl-Desph-Chloridazo	ng/l	<10	<10	<10	<10	<10	<10									
Metobromuron	ng/l	<10	<10	<10	<10	<10	<10									
Metolachlor	µg/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01									
Metolachlor-ESA	ng/l	<10	<10	<10	<10	<10	<10									
Metolachlor-OA	ng/l	<10	<10	<10	<10	<10	<10									
Metoprolol	ng/l	<10	<10	<10	<10	<10	<10									
Metribuzin	µg/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01									
Molybdän gelöst	µg/l	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5									
Naproxen	ng/l	<10	<10	<10	<10	<10	<10									
Natrium gelöst	mg/l	6.5	6.6	6.6	7.2	7.4	7.3									
Nickel gelöst	µg/l	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5									
Nitrat-Stickstoff	mg N/l	1.39	1.40	1.39	1.41	1.41	1.41									

Messstelle		BIE4 0.0	BIE4 10.0	BIE4 20.0	BIE4 50.0	BIE4 70.0	BIE4 72.0										
Tiefe [m]																	
Nitrit-Stickstoff	mg N/l	0.006	0.006	0.005	0.007	0.007	0.007										
Nitropenta (PETN)	ng/l	0.083	0.091	0.085	0.078		0.096										
Octogen (HMX)	ng/l	0.054	0.053	0.051	0.053		0.056										
Orbencarb	ng/l	<10	<10	<10	<10	<10	<10										
ortho-Phosphat	mg P/l	0.005	0.005	0.005	0.006	0.006	0.005										
Oxazepam	ng/l	<10	<10	<10	<10	<10	<10										
Pirimicarb	µg/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01										
Propachlor	ng/l	<10	<10	<10	<10	<10	<10										
Propachlor-ESA	ng/l	<10	<10	<10	<10	<10	<10										
Propazin	µg/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01										
Propiconazol	ng/l	<10	<10	<10	<10	<10	<10										
Propranolol	ng/l	<10	<10	<10	<10	<10	<10										
Rubidium gelöst	µg/l	1.1	1.1	1.1	1.1	1.1	1.1										
Selen gelöst	µg/l	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5										
Silber gelöst	µg/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01										
Silikat	mg/l	2.8	2.8	2.8	2.9	3.0	3.0										
Simazin	µg/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01										
Sotalol	ng/l	<10	<10	<10	<10	<10	<10										
Strontium gelöst	mg/l	0.39	0.40	0.40	0.41	0.43	0.43										
Sulfamethoxazol	ng/l	<10	<10	<10	<10	<10	10.05										
Sulfat	mg/l	25.6	25.7	25.6	27.1	27.5	27.5										
Tebuconazol	ng/l	<10	<10	<10	<10	<10	<10										
Terbutylazin	µg/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01										
Terbutryl	µg/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01										
Thallium gelöst	µg/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01										
Thorium gelöst	µg/l	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05										
TNT	ng/l	<1	<1	<1	<1	<1	<1										
Triclopyr	ng/l	<10	<10	<10	<10	<10	<10										
Triclosan	ng/l	<10	<10	11.8	20.1	<10	<10										
Uran gelöst	µg/l	0.7	0.8	0.7	0.7	0.7	0.7										
Vanadium gelöst	µg/l	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5										
Wolfram gelöst	µg/l	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1										
Zink gelöst	µg/l	<1.0	2.1	1.2	1.7	<1.0	<1.0										
Zinn gelöst	µg/l	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5										