Bielersee

BIE4

20.02.13

581 703 / 217 064

Messstelle		BIE4	BIE4	BIE4	BIE4	BIE4
Tiefe [m]		0.0	10.0	20.0	50.0	70.0
Fluoreszenz (Chl a)	mg/m³	0.92	1.47	1.42	1.24	1.3
Leitfähigkeit	µS/cm (25°C)	389	389	390	399	406
pH-Wert	pH	8.25	8.24	8.23	8.21	8.20
Sauerstoff	mg O2/l	11.9	11.9	11.8	11.8	11.8
Sauerstoffsättigung	%	97	97	97	97	96
Temperatur	°C	4.5	4.5	4.6	4.6	4.6
Transmission	%	91.7	92.2	92.3	90.3	88.6

Bielersee

BIE4

20.02.13

581 703 / 217 064

Quelle: Amt für Wasser und Abfall

Kompensationstiefe	m	12
Secchi-Tiefe	m	4.4

Messstelle		BIE4	BIE4	BIE4	BIE4	BIE4	BIE4
Tiefe [m]		0.0	10.0	20.0	50.0	70.0	74.0
2,4-D	ng/l	<10	<10	<10	<10	<10	<10
2,4-Dichlorprop	ng/l	<10	<10	<10	<10	<10	<10
2,6-Dichlorbenzamid	µg/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
2-OH-Atrazin	ng/l	<10	<10	<10	<10	<10	<10
2-OH-Propazin	ng/l	<10	<10	<10	<10	<10	<10
2-OH-Terbuthylazin	ng/l	<10	<10	<10	<10	<10	<10
Alachlor	ng/l	<10	<10	<10	<10	<10	<10
Alachlor-OXA	ng/l	<10	<10	<10	<10	<10	<10
Ammonium- Stickstoff	mg N/l	0.017	0.017	0.016	0.033	0.040	0.043
Atenolol	ng/l	<10	<10	<10	<10	<10	<10
Atrazin	µg/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Azoxystrobin	ng/l	<10	<10	<10	<10	<10	<10
Bentazon	ng/l	<10	<10	<10	<10	<10	<10
Benzotriazol	ng/l	94.2	93.3	95.9	104.8	106.1	108.4
Bezafibrat	ng/l	<10	<10	<10	<10	<10	<10
Carbamazepin	ng/l	<10	<10	<10	<10	<10	<10
Carbendazim	ng/l	<10	<10	<10	<10	<10	<10
Chlorid	mg Cl/l	12.3	12.2	12.3	12.5	12.9	12.8
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
Cotinin	ng/l	<10	<10	<10	<10	10	<10
Cyanazin	µg/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Desaminometamitron	ng/l	<10	<10	<10	<10	<10	<10
Desaminometribuzin	ng/l	<10	<10	<10	<10	<10	<10
Desethylatrazin	µg/l	0.0128	0.0128	0.0117	<0.01	0.0103	<0.01
Desethylterbuthylazin	ng/l	<10	<10	<10	<10	<10	<10

Messstelle		BIE4	BIE4	BIE4	BIE4	BIE4	BIE4
Tiefe [m]		0.0	10.0	20.0	50.0	70.0	74.0
Desisopropylatrazin	µg/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Desphenyl-Chloridazon	ng/l	35.2	34.7	36.6	33	31.9	30.9
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	<10	<10	<10	<10	<10
Diethyltoluamid	µg/l	0.0138	0.0194	0.0188	0.0187	0.0204	0.0163
Diflufenican	ng/l	<10	<10	<10	<10	<10	<10
Dimethachlor	ng/l	<10	<10	<10	<10	<10	<10
Dimethachlor-ESA	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	2.01	2.02	1.98	1.90	1.91	1.95
Ethofumesat	µg/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Fluroxypyr	ng/l	<10	<10	<10	<10	<10	<10
Gesamtphosphor	mg P/l	0.017	0.016	0.017	0.016	0.020	0.018
Gesamtstickstoff	mg N/l	1.9	1.8	1.8	1.8	1.8	2.0
Ibuprofen	ng/l	<100	<100	<100	<100	<100	<100
Ioxynil	ng/l	<10	<10	<10	<10	<10	<10
Irgarol	ng/l	<10	<10	<10	<10	<10	<10
Isoproturon	µg/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Koffein	µg/l	0.117	0.090	0.097	0.120	0.112	0.111
Linuron	µg/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Lorazepam	ng/l	<10	<10	<10	<10	<10	<10
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

Messstelle		BIE4	BIE4	BIE4	BIE4	BIE4	BIE4
Tiefe [m]		0.0	10.0	20.0	50.0	70.0	74.0
Metazachlor-OXA	ng/l	<10	<10	<10	<10	<10	<10
Metformin	ng/l	511.2	528.9	528.4	526.9	550.9	550.2
Methyldesphenylchlorida	ng/l	12.1	11.4	12.4	12	10.9	10.8
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	10.2	10.4
Metolachlor-OXA	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
Naproxen	ng/l	<10	<10	<10	<10	<10	<10
Nitrat-Stickstoff	mg N/l	1.64	1.63	1.64	1.63	1.66	1.65
Nitrit-Stickstoff	mg N/l	0.007	0.007	0.007	0.009	0.010	0.010
Orbencarb	ng/l	<10	<10	<10	<10	<10	<10
ortho-Phosphat	mg P/l	0.008	0.008	0.008	0.008	0.008	0.009
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
Silikat	mg/l	3.4	3.4	3.4	3.6	3.7	3.8
Simazin	µg/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Sotalol	ng/l	<10	<10	<10	<10	<10	<10
Sulfamethoxazol	ng/l	<10	<10	<10	<10	<10	<10
Sulfat	mg/l	23.9	23.8	23.9	25.3	26.3	26.1
Tebuconazol	ng/l	<10	<10	<10	<10	<10	<10
Terbuthylazin	µg/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Terbutryn	µg/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Triclopyr	ng/l	<10	<10	<10	<10	<10	<10