

Datum	Stat.	Abiotische Variable					nutrients ($\mu\text{mol L}^{-1}$)							POM					microbial rates				Fish larvae (1000 μm)	fish larvae (100 μm)	Zoo- plankton (100 μm)	
		Temp ($^{\circ}\text{C}$)	S (psu)	O2 ($\mu\text{mol L}^{-1}$)	pH	turbid	NO3	NO2	NH4	PO4	SiO2	delta 15N- NO3 (‰)	delta 18O- NO3 (‰)	Chla	SPM	POC PON	13C- SPM	15N- SPM	NO3 uptake ($\mu\text{mol L}^{-1} \text{h}^{-1}$)	NH4 uptake ($\mu\text{mol L}^{-1} \text{h}^{-1}$)	Prim. Prod ($\mu\text{mol L}^{-1} \text{h}^{-1}$)	Nitrification ($\mu\text{mol L}^{-1} \text{h}^{-1}$)				
18.05.2021	Stettiner Haff	14,11	1,67	269,60	8,8	-	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	-	x	x
20.05.2021	Greifswalder Bodden	13,08	7,67	269,30	8,2	-	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	-	NA	x	
28.05.2021	Oder Boje	12,30	7,50	326,02	NA	-	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	-	NA	x	
24.08.2021	Stettiner Haff	18,02	1,76	242,95	8,44	-	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	-	NA	x	
25.08.2021	Greifswalder Bodden	17,70	7,16	309,80	8,17	-	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	-	NA	x	
13.07.2021	Oder Boje	20,87	6,60	272,42	NA	-	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	-	NA	x	
05.10.2021	Stettiner Haff	13,79	1,92	274,66	NA	-	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	-	NA	x	
06.10.2021	Greifswalder Bodden	14,31	7,62	262,15	8,17	-	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	-	NA	x	
14.10.2021	Oder Boje	13,66	7,39	292,61	NA	-	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	-	NA	x	
22.02.2022	Stettiner Haff	5,50	3,08	369,32	NA	-	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	-	NA	x	
22.02.2022	Greifswalder Bodden	6,40	7,45	347,04	7,95	-	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	-	NA	x	
22.02.2022	Oder Boje	5,00	8,02	364,79	7,88	-	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	-	NA	x	
08.03.2022	Oder Boje	3,81	8,30	406,64	NA	-	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	-	NA	x	
30.03.2022	Stettiner Haff	7,07	2,38	336,29	NA	-	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	-	NA	x	
31.03.2022	Greifswalder Bodden	6,43	7,94	334,50	NA	-	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	-	NA	x	
10.04.2022	Oder Boje	5,40	7,75	372,10	NA	-	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	-	NA	x	