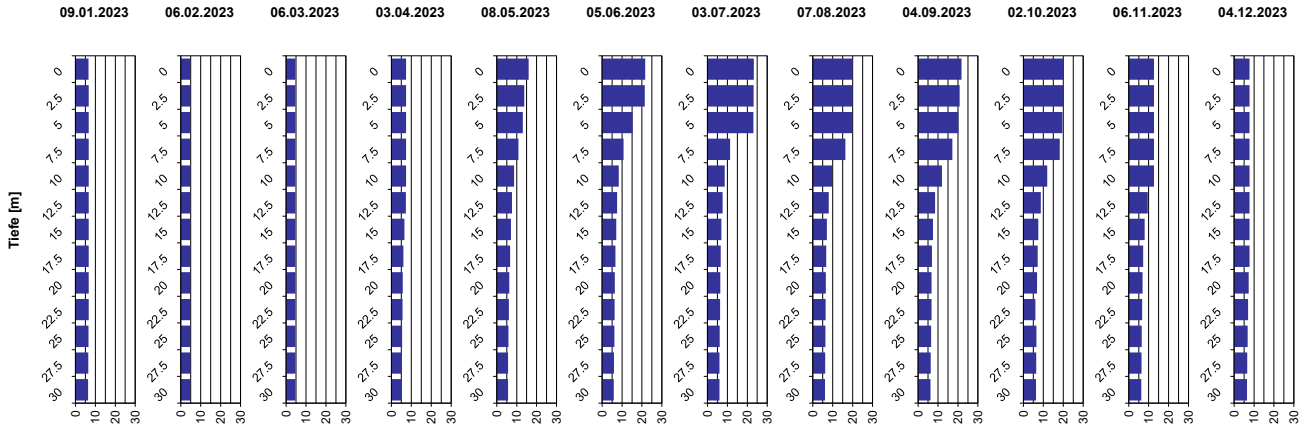


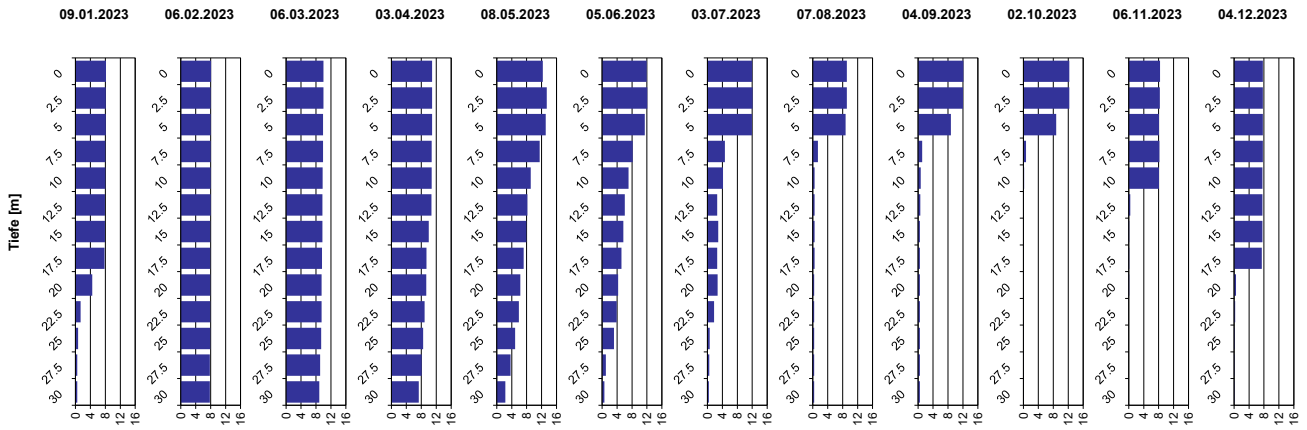
# Tiefenprofile Greifensee 2023

## Temperatur [°C]



Tiefe [m]	09.01.2023	06.02.2023	06.03.2023	03.04.2023	08.05.2023	05.06.2023	03.07.2023	07.08.2023	04.09.2023	02.10.2023	06.11.2023	04.12.2023
Tiefe [m]	Tiefe [m]	Temp [°C]	Temp [°C]	Temp [°C]	Temp [°C]	Temp [°C]	Temp [°C]	Temp [°C]	Temp [°C]	Temp [°C]	Temp [°C]	Temp [°C]
0.0	6.6	4.8	4.7	7.3	16.0	21.6	23.3	19.9	21.8	19.9	12.7	7.7
2.5	6.7	4.8	4.7	7.3	13.8	21.4	23.2	19.9	20.9	19.9	12.7	7.7
5.0	6.7	4.8	4.7	7.3	13.1	15.3	23.1	19.8	20.2	19.6	12.7	7.7
7.5	6.7	4.8	4.7	7.3	10.9	10.8	11.4	16.4	17.2	18.2	12.7	7.7
10.0	6.7	4.8	4.7	7.3	8.7	8.4	8.7	9.7	12.0	12.0	12.7	7.7
12.5	6.7	4.8	4.7	7.2	7.7	7.5	7.6	8.0	8.5	8.7	9.5	7.7
15.0	6.7	4.8	4.7	6.5	7.1	7.1	7.0	7.1	7.5	7.5	8.0	7.7
17.5	6.7	4.8	4.7	6.0	6.7	6.7	6.7	6.8	7.0	7.2	7.2	7.7
20.0	6.7	4.8	4.7	5.7	6.3	6.4	6.5	6.6	6.8	6.8	6.9	7.3
22.5	6.7	4.8	4.7	5.6	6.1	6.3	6.4	6.4	6.7	6.0	6.7	7.0
25.0	6.6	4.8	4.7	5.4	5.9	6.2	6.2	6.3	6.5	6.5	6.5	6.8
27.5	6.5	4.8	4.6	5.3	5.7	6.0	6.1	6.2	6.3	6.4	6.4	6.6
30.0	6.4	4.8	4.7	5.3	5.7	5.9	6.0	6.1	6.2	6.3	6.3	6.5

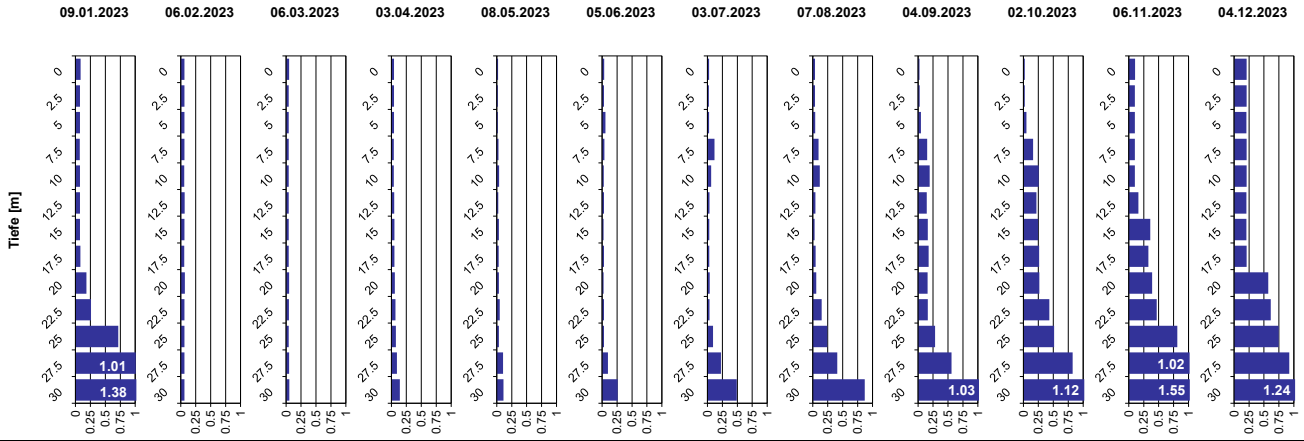
## Sauerstoff [mg O<sub>2</sub>/l]



Tiefe [m]	09.01.2023	06.02.2023	06.03.2023	03.04.2023	08.05.2023	05.06.2023	03.07.2023	07.08.2023	04.09.2023	02.10.2023	06.11.2023	04.12.2023
Tiefe [m]	O <sub>2</sub> [mg O <sub>2</sub> /l]	O <sub>2</sub> [mg O <sub>2</sub> /l]	O <sub>2</sub> [mg O <sub>2</sub> /l]	O <sub>2</sub> [mg O <sub>2</sub> /l]	O <sub>2</sub> [mg O <sub>2</sub> /l]	O <sub>2</sub> [mg O <sub>2</sub> /l]	O <sub>2</sub> [mg O <sub>2</sub> /l]	O <sub>2</sub> [mg O <sub>2</sub> /l]	O <sub>2</sub> [mg O <sub>2</sub> /l]	O <sub>2</sub> [mg O <sub>2</sub> /l]	O <sub>2</sub> [mg O <sub>2</sub> /l]	O <sub>2</sub> [mg O <sub>2</sub> /l]
0.0	8.2	8.1	10.0	10.9	12.3	11.9	12.0	9.1	12.1	12.3	8.4	7.7
2.5	8.1	8.0	10.0	10.9	13.4	12.1	12.1	9.1	12.0	12.3	8.3	7.7
5.0	8.1	8.0	9.9	10.9	13.1	11.4	11.9	8.8	8.8	8.8	8.1	7.7
7.5	8.0	8.0	9.9	10.8	11.5	8.2	4.7	1.4	1.1	0.7	8.2	7.7
10.0	8.0	8.0	9.8	10.8	9.1	7.1	4.2	0.5	0.7	0.2	8.1	7.6
12.5	7.9	8.0	9.7	10.7	8.2	6.1	2.6	0.5	0.6	0.1	0.4	7.6
15.0	7.9	7.9	9.7	10.0	7.9	5.7	2.9	0.5	0.5	0.1	0.1	7.6
17.5	7.8	7.9	9.6	9.4	7.2	5.2	2.6	0.5	0.5	0.0	0.1	7.4
20.0	4.5	7.9	9.5	9.3	6.3	4.3	2.7	0.4	0.5	0.0	0.1	0.5
22.5	1.4	7.9	9.5	8.9	5.9	3.9	1.8	0.4	0.5	0.0	0.0	0.3
25.0	0.7	7.9	9.4	8.5	4.9	3.2	0.6	0.4	0.5	0.0	0.0	0.2
27.5	0.5	7.8	9.1	8.1	3.7	1.0	0.5	0.4	0.5	0.0	0.0	0.1
30.0	0.5	7.8	8.9	7.3	2.3	0.6	0.4	0.4	0.5	0.0	0.0	0.1

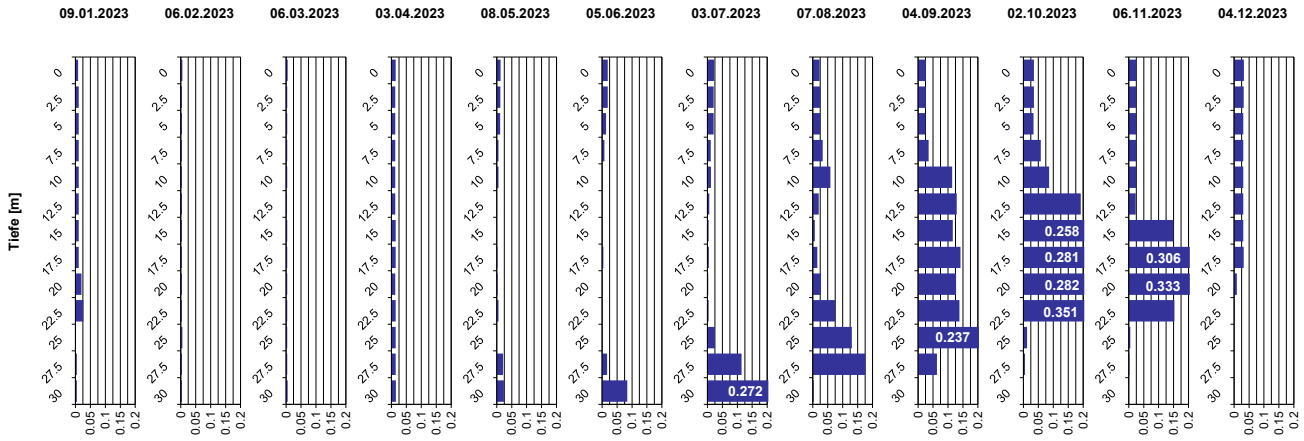
# Tiefenprofile Greifensee 2023

## Ammonium [mg NH<sub>4</sub>-N/l]



Tiefe [m]	09.01.2023 NH4-N [mg N/l]	06.02.2023 NH4-N [mg N/l]	06.03.2023 NH4-N [mg N/l]	03.04.2023 NH4-N [mg N/l]	08.05.2023 NH4-N [mg N/l]	05.06.2023 NH4-N [mg N/l]	03.07.2023 NH4-N [mg N/l]	07.08.2023 NH4-N [mg N/l]	04.09.2023 NH4-N [mg N/l]	02.10.2023 NH4-N [mg N/l]	06.11.2023 NH4-N [mg N/l]	04.12.2023 NH4-N [mg N/l]
0.0	0.09	0.06	0.05	0.04	0.02	0.03	0.03	0.04	0.02	0.02	0.10	0.21
2.5	0.08	0.06	0.04	0.04	0.02	0.03	0.02	0.04	0.03	0.02	0.10	0.21
5.0	0.08	0.06	0.04	0.04	0.02	0.06	0.03	0.04	0.05	0.05	0.10	0.21
7.5	0.07	0.06	0.04	0.04	0.03	0.04	0.12	0.10	0.15	0.16	0.10	0.21
10.0	0.08	0.06	0.04	0.04	0.04	0.03	0.06	0.12	0.19	0.26	0.10	0.21
12.5	0.08	0.07	0.04	0.05	0.02	0.03	0.04	0.04	0.15	0.22	0.16	0.21
15.0	0.08	0.06	0.04	0.05	0.03	0.03	0.03	0.03	0.16	0.25	0.36	0.21
17.5	0.08	0.06	0.05	0.05	0.03	0.03	0.03	0.05	0.18	0.26	0.33	0.21
20.0	0.18	0.07	0.05	0.06	0.04	0.03	0.04	0.06	0.16	0.27	0.39	0.57
22.5	0.26	0.06	0.05	0.07	0.05	0.03	0.04	0.15	0.16	0.44	0.47	0.62
25.0	0.72	0.06	0.05	0.08	0.04	0.03	0.09	0.24	0.28	0.51	0.81	0.74
27.5	1.01	0.06	0.05	0.09	0.11	0.10	0.23	0.41	0.56	0.82	1.02	0.92
30.0	1.38	0.06	0.06	0.14	0.11	0.26	0.49	0.87	1.03	1.12	1.55	1.24

## Nitrit [mg NO<sub>2</sub>-N/l]

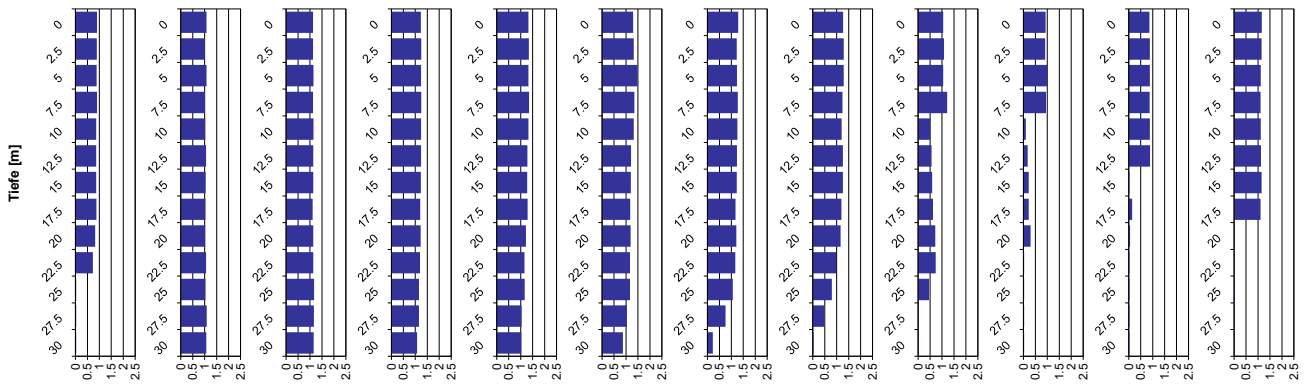


Tiefe [m]	09.01.2023 NO2-N [mg N/l]	06.02.2023 NO2-N [mg N/l]	06.03.2023 NO2-N [mg N/l]	03.04.2023 NO2-N [mg N/l]	08.05.2023 NO2-N [mg N/l]	05.06.2023 NO2-N [mg N/l]	03.07.2023 NO2-N [mg N/l]	07.08.2023 NO2-N [mg N/l]	04.09.2023 NO2-N [mg N/l]	02.10.2023 NO2-N [mg N/l]	06.11.2023 NO2-N [mg N/l]	04.12.2023 NO2-N [mg N/l]
0.0	0.009	0.005	0.005	0.014	0.013	0.019	0.022	0.023	0.026	0.035	0.026	0.033
2.5	0.011	0.004	0.004	0.013	0.012	0.019	0.021	0.024	0.026	0.035	0.025	0.032
5.0	0.011	0.004	0.004	0.013	0.011	0.013	0.021	0.024	0.025	0.034	0.025	0.031
7.5	0.011	0.004	0.004	0.013	0.006	0.008	0.011	0.033	0.035	0.058	0.025	0.031
10.0	0.011	0.004	0.004	0.013	0.006	0.002	0.012	0.059	0.114	0.086	0.025	0.031
12.5	0.011	0.004	0.003	0.013	0.001	0.001	0.006	0.020	0.129	0.192	0.023	0.031
15.0	0.011	0.004	0.004	0.014	0.001	0.002	0.004	0.007	0.116	0.258	0.149	0.031
17.5	0.011	0.004	0.004	0.014	0.002	0.004	0.005	0.015	0.142	0.281	0.306	0.032
20.0	0.020	0.004	0.004	0.013	0.003	0.002	0.003	0.028	0.127	0.282	0.333	0.009
22.5	0.026	0.004	0.004	0.014	0.006	0.002	0.004	0.075	0.138	0.351	0.153	0.002
25.0	0.002	0.005	0.004	0.014	0.001	0.002	0.025	0.131	0.237	0.012	0.005	0.001
27.5	0.005	0.004	0.004	0.014	0.021	0.017	0.114	0.176	0.063	0.005	0.002	0.000
30.0	0.005	0.004	0.005	0.015	0.024	0.084	0.272	0.003	0.001	0.000	0.001	0.000

# Tiefenprofile Greifensee 2023

## Nitrat [mg NO<sub>3</sub>-N/l]

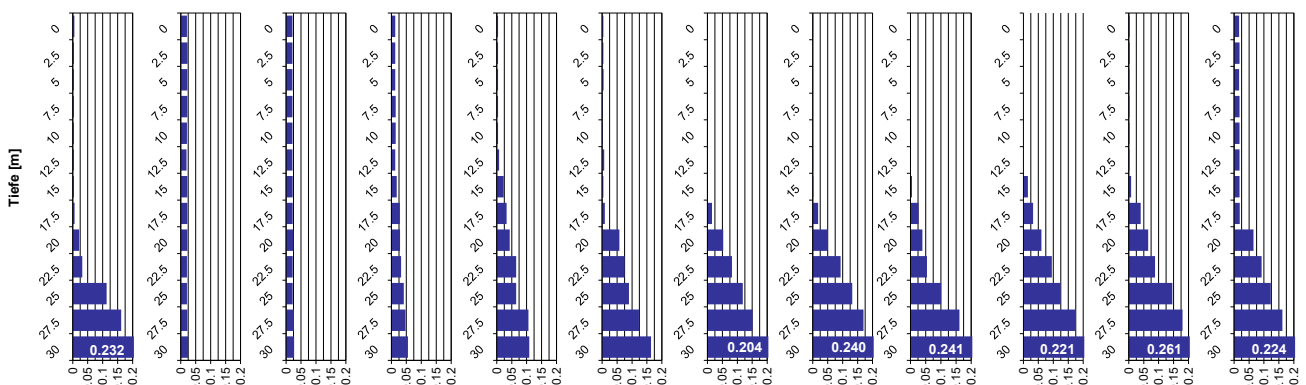
09.01.2023 06.02.2023 06.03.2023 03.04.2023 08.05.2023 05.06.2023 03.07.2023 07.08.2023 04.09.2023 02.10.2023 06.11.2023 04.12.2023



Tiefe [m]	09.01.2023 NO3-N [mg N/l]	06.02.2023 NO3-N [mg N/l]	06.03.2023 NO3-N [mg N/l]	03.04.2023 NO3-N [mg N/l]	08.05.2023 NO3-N [mg N/l]	05.06.2023 NO3-N [mg N/l]	03.07.2023 NO3-N [mg N/l]	07.08.2023 NO3-N [mg N/l]	04.09.2023 NO3-N [mg N/l]	02.10.2023 NO3-N [mg N/l]	06.11.2023 NO3-N [mg N/l]	04.12.2023 NO3-N [mg N/l]
0.0	0.91	1.07	1.13	1.23	1.32	1.30	1.29	1.27	1.05	0.93	0.87	1.16
2.5	0.89	1.01	1.13	1.24	1.35	1.32	1.23	1.29	1.09	0.91	0.88	1.15
5.0	0.89	1.08	1.14	1.24	1.32	1.48	1.24	1.29	1.05	1.01	0.88	1.12
7.5	0.91	1.02	1.13	1.25	1.35	1.35	1.27	1.24	1.21	0.95	0.87	1.11
10.0	0.87	1.02	1.14	1.24	1.32	1.33	1.26	1.21	0.51	0.10	0.88	1.12
12.5	0.87	1.06	1.14	1.24	1.28	1.21	1.23	1.26	0.56	0.18	0.89	1.12
15.0	0.87	1.04	1.14	1.23	1.27	1.20	1.22	1.26	0.59	0.22	0.03	1.15
17.5	0.88	1.03	1.11	1.20	1.29	1.17	1.17	1.20	0.63	0.22	0.14	1.11
20.0	0.82	1.02	1.13	1.22	1.22	1.19	1.21	1.17	0.72	0.30	0.05	0.03
22.5	0.73	1.06	1.13	1.20	1.16	1.17	1.17	0.97	0.74	0.03	0.03	0.03
25.0	0.03	1.03	1.17	1.15	1.17	1.16	1.06	0.80	0.46	0.03	0.03	0.03
27.5	0.03	1.08	1.16	1.15	1.04	1.04	0.76	0.48	0.03	0.03	0.03	0.03
30.0	0.03	1.07	1.16	1.07	1.03	0.87	0.23	0.03	0.03	0.03	0.03	0.03

## Phosphat [mg PO<sub>4</sub>-P/l]

09.01.2023 06.02.2023 06.03.2023 03.04.2023 08.05.2023 05.06.2023 03.07.2023 07.08.2023 04.09.2023 02.10.2023 06.11.2023 04.12.2023

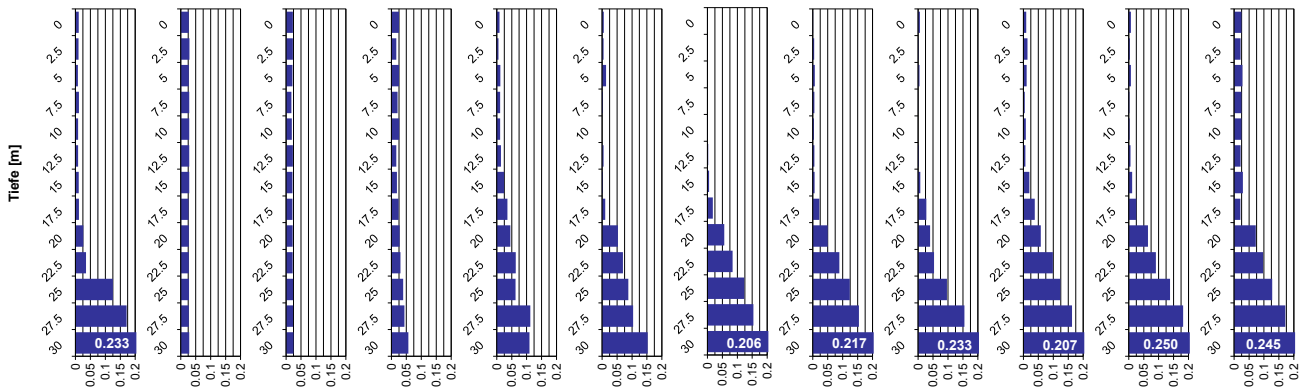


Tiefe [m]	09.01.2023 PO4-P [mg P/l]	06.02.2023 PO4-P [mg P/l]	06.03.2023 PO4-P [mg P/l]	03.04.2023 PO4-P [mg P/l]	08.05.2023 PO4-P [mg P/l]	05.06.2023 PO4-P [mg P/l]	03.07.2023 PO4-P [mg P/l]	07.08.2023 PO4-P [mg P/l]	04.09.2023 PO4-P [mg P/l]	02.10.2023 PO4-P [mg P/l]	06.11.2023 PO4-P [mg P/l]	04.12.2023 PO4-P [mg P/l]
0.0	0.005	0.021	0.021	0.013	0.004	0.004	0.000	0.001	0.001	0.001	0.003	0.017
2.5	0.004	0.023	0.021	0.013	0.004	0.004	0.000	0.000	0.001	0.002	0.003	0.018
5.0	0.004	0.022	0.021	0.013	0.004	0.005	0.000	0.000	0.000	0.000	0.002	0.017
7.5	0.004	0.022	0.021	0.014	0.004	0.003	0.000	0.000	0.000	0.000	0.002	0.018
10.0	0.004	0.021	0.021	0.014	0.004	0.003	0.000	0.000	0.000	0.000	0.002	0.018
12.5	0.004	0.019	0.021	0.013	0.008	0.007	0.000	0.001	0.001	0.000	0.002	0.018
15.0	0.004	0.022	0.022	0.018	0.023	0.004	0.000	0.002	0.005	0.015	0.008	0.018
17.5	0.006	0.022	0.022	0.028	0.033	0.009	0.015	0.018	0.027	0.032	0.040	0.019
20.0	0.021	0.022	0.025	0.029	0.043	0.058	0.053	0.050	0.039	0.060	0.065	0.065
22.5	0.032	0.021	0.022	0.032	0.065	0.075	0.082	0.093	0.054	0.095	0.088	0.092
25.0	0.113	0.021	0.022	0.041	0.065	0.090	0.118	0.132	0.101	0.124	0.146	0.123
27.5	0.162	0.022	0.026	0.047	0.106	0.123	0.151	0.170	0.161	0.174	0.180	0.162
30.0	0.232	0.025	0.027	0.055	0.109	0.164	0.204	0.240	0.241	0.221	0.261	0.224

# Tiefenprofile Greifensee 2023

## Gelöster Phosphor [mg P/l]

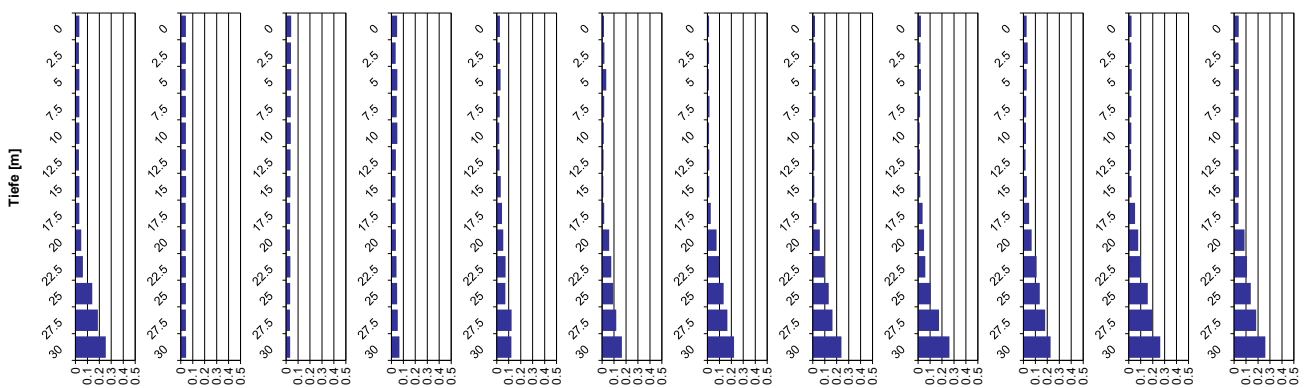
09.01.2023    06.02.2023    06.03.2023    03.04.2023    08.05.2023    05.06.2023    03.07.2023    07.08.2023    04.09.2023    02.10.2023    06.11.2023    04.12.2023



Tiefe [m]	09.01.2023 P-gel [mg P/l]	06.02.2023 P-gel [mg P/l]	06.03.2023 P-gel [mg P/l]	03.04.2023 P-gel [mg P/l]	08.05.2023 P-gel [mg P/l]	05.06.2023 P-gel [mg P/l]	03.07.2023 P-gel [mg P/l]	07.08.2023 P-gel [mg P/l]	04.09.2023 P-gel [mg P/l]	02.10.2023 P-gel [mg P/l]	06.11.2023 P-gel [mg P/l]	04.12.2023 P-gel [mg P/l]
0.0	0.011	0.027	0.023	0.025	0.010	0.006	0.001	0.002	0.006	0.010	0.008	0.025
2.5	0.010	0.029	0.023	0.017	0.006	0.005	0.001	0.005	0.002	0.013	0.004	0.022
5.0	0.008	0.027	0.022	0.025	0.012	0.013	0.000	0.007	0.005	0.011	0.007	0.028
7.5	0.012	0.028	0.018	0.020	0.011	0.003	0.000	0.005	0.001	0.005	0.002	0.024
10.0	0.009	0.028	0.019	0.026	0.012	0.000	0.001	0.004	0.000	0.008	0.003	0.025
12.5	0.009	0.028	0.023	0.016	0.014	0.005	0.003	0.005	0.003	0.007	0.006	0.022
15.0	0.011	0.028	0.021	0.018	0.024	0.003	0.005	0.006	0.008	0.020	0.011	0.030
17.5	0.012	0.027	0.021	0.024	0.036	0.010	0.018	0.022	0.028	0.038	0.025	0.021
20.0	0.026	0.027	0.022	0.028	0.046	0.053	0.057	0.050	0.040	0.058	0.065	0.073
22.5	0.035	0.027	0.022	0.031	0.064	0.070	0.084	0.089	0.053	0.099	0.091	0.097
25.0	0.125	0.028	0.023	0.039	0.063	0.088	0.123	0.124	0.097	0.124	0.138	0.127
27.5	0.171	0.027	0.023	0.044	0.112	0.104	0.154	0.154	0.155	0.163	0.182	0.172
30.0	0.233	0.028	0.025	0.057	0.110	0.152	0.206	0.217	0.233	0.207	0.250	0.245

## Gesamt-Phosphor [mg P/l]

09.01.2023    06.02.2023    06.03.2023    03.04.2023    08.05.2023    05.06.2023    03.07.2023    07.08.2023    04.09.2023    02.10.2023    06.11.2023    04.12.2023



Tiefe [m]	09.01.2023 P-tot [mg P/l]	06.02.2023 P-tot [mg P/l]	06.03.2023 P-tot [mg P/l]	03.04.2023 P-tot [mg P/l]	08.05.2023 P-tot [mg P/l]	05.06.2023 P-tot [mg P/l]	03.07.2023 P-tot [mg P/l]	07.08.2023 P-tot [mg P/l]	04.09.2023 P-tot [mg P/l]	02.10.2023 P-tot [mg P/l]	06.11.2023 P-tot [mg P/l]	04.12.2023 P-tot [mg P/l]
0.0	0.032	0.043	0.042	0.047	0.026	0.016	0.013	0.019	0.023	0.027	0.024	0.038
2.5	0.030	0.043	0.041	0.036	0.027	0.019	0.014	0.020	0.021	0.035	0.021	0.036
5.0	0.032	0.042	0.043	0.050	0.031	0.035	0.012	0.024	0.024	0.027	0.025	0.040
7.5	0.032	0.043	0.039	0.044	0.025	0.018	0.017	0.023	0.016	0.024	0.021	0.037
10.0	0.033	0.043	0.039	0.049	0.021	0.014	0.014	0.016	0.014	0.022	0.021	0.037
12.5	0.030	0.043	0.037	0.037	0.023	0.013	0.015	0.013	0.015	0.018	0.020	0.036
15.0	0.032	0.044	0.036	0.033	0.034	0.011	0.016	0.013	0.019	0.029	0.023	0.041
17.5	0.033	0.042	0.034	0.036	0.044	0.018	0.028	0.031	0.038	0.047	0.052	0.036
20.0	0.049	0.041	0.033	0.038	0.054	0.059	0.076	0.059	0.049	0.068	0.078	0.088
22.5	0.062	0.043	0.035	0.043	0.073	0.076	0.099	0.099	0.061	0.110	0.101	0.109
25.0	0.140	0.043	0.034	0.048	0.071	0.093	0.136	0.133	0.106	0.137	0.159	0.139
27.5	0.188	0.043	0.032	0.053	0.124	0.118	0.167	0.165	0.175	0.182	0.198	0.184
30.0	0.254	0.044	0.034	0.067	0.123	0.166	0.222	0.239	0.262	0.227	0.263	0.262