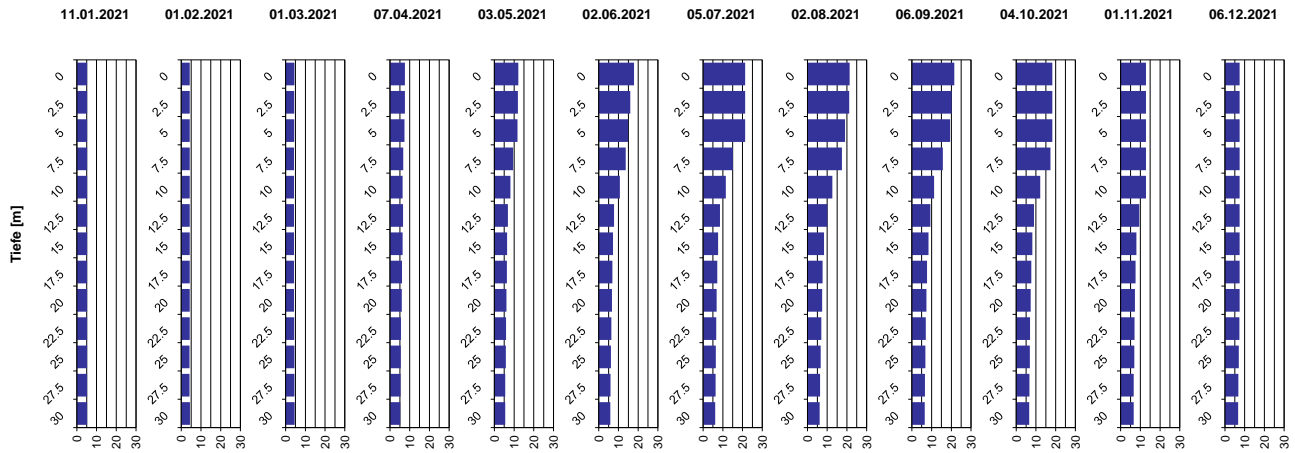


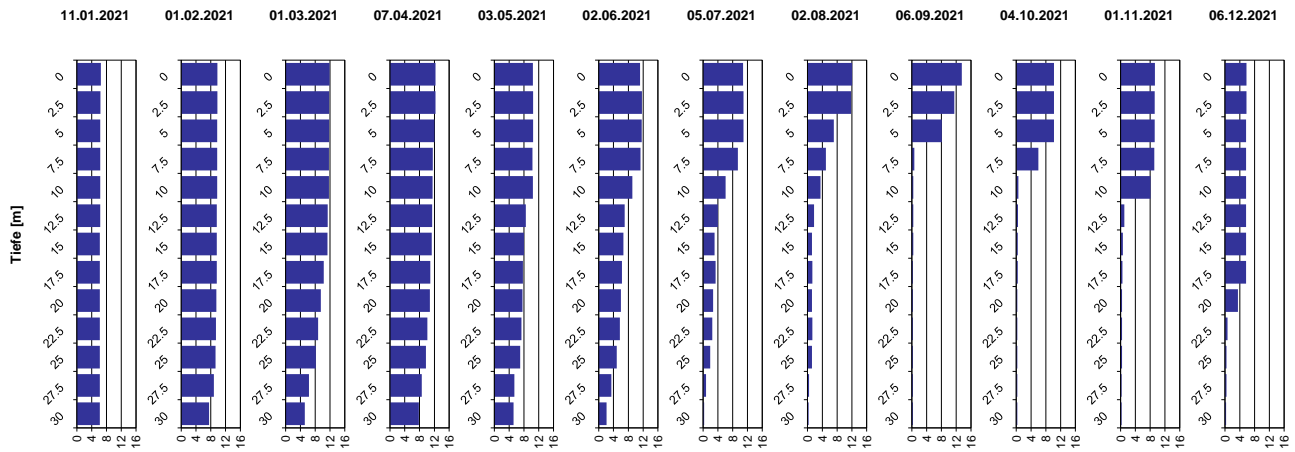
# Tiefenprofile Greifensee 2021

## Temperatur [°C]



Tiefe [m]	11.01.2021	01.02.2021	01.03.2021	07.04.2021	03.05.2021	02.06.2021	05.07.2021	02.08.2021	06.09.2021	04.10.2021	01.11.2021	06.12.2021
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	5.2	4.3	4.5	7.6	12.1	17.9	21.3	21.4	21.5	18.3	12.9	7.4
2.5	5.2	4.3	4.3	7.6	11.9	16.0	21.3	21.2	20.2	18.3	12.9	7.4
5.0	5.2	4.3	4.3	7.3	11.7	14.9	21.3	19.0	19.4	18.3	12.9	7.4
7.5	5.2	4.3	4.2	6.7	9.5	13.7	15.1	17.5	15.7	17.4	12.9	7.4
10.0	5.2	4.3	4.2	6.4	8.1	10.7	11.5	12.6	11.3	12.2	12.9	7.4
12.5	5.2	4.3	4.2	6.6	6.9	7.8	8.5	10.1	9.4	9.0	9.5	7.4
15.0	5.2	4.3	4.2	6.4	6.5	7.2	7.6	8.4	8.4	8.2	8.0	7.4
17.5	5.2	4.3	4.2	6.1	6.3	6.9	7.2	7.7	7.7	7.6	7.6	7.4
20.0	5.2	4.3	4.2	6.0	6.1	6.7	6.9	7.4	7.4	7.3	7.3	7.4
22.5	5.2	4.3	4.3	5.6	5.9	6.4	6.7	7.0	7.1	7.0	7.1	7.3
25.0	5.2	4.2	4.4	5.5	5.8	6.2	6.4	6.7	6.9	6.9	6.9	7.0
27.5	5.2	4.2	4.5	5.3	5.5	6.0	6.3	6.4	6.6	6.7	6.6	6.8
30.0	5.2	4.4	4.6	5.2	5.5	5.9	6.1	6.2	6.5	6.6	6.6	6.7

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

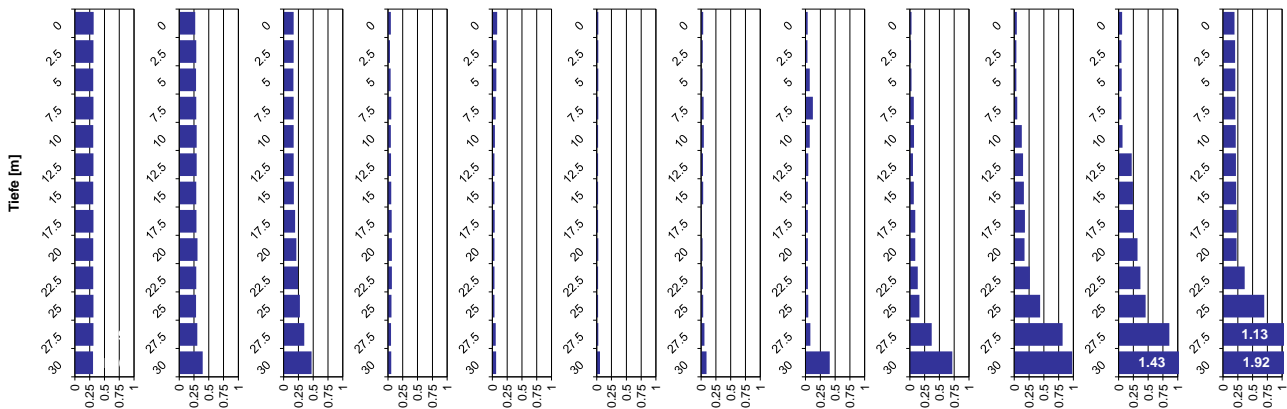


Tiefe [m]	11.01.2021	01.02.2021	01.03.2021	07.04.2021	03.05.2021	02.06.2021	05.07.2021	02.08.2021	06.09.2021	04.10.2021	01.11.2021	06.12.2021
Tiefe [m]	O <sub>2</sub> [mg O <sub>2</sub> /l]	O <sub>2</sub> [mg O <sub>2</sub> /l]	O <sub>2</sub> [mg O <sub>2</sub> /l]	O <sub>2</sub> [mg O <sub>2</sub> /l]	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	6.5	9.8	11.9	12.3	10.4	11.2	10.8	12.1	13.5	10.2	9.3	5.8
2.5	6.4	9.8	11.8	12.3	10.5	11.7	10.9	11.8	11.5	10.2	9.2	5.8
5.0	6.3	9.7	11.8	12.0	10.5	11.6	10.9	7.1	8.1	10.2	9.2	5.7
7.5	6.3	9.7	11.7	11.6	10.3	11.3	9.4	5.0	0.7	6.0	9.1	5.7
10.0	6.3	9.7	11.7	11.5	10.4	9.1	6.1	3.5	0.4	0.6	8.1	5.7
12.5	6.3	9.6	11.4	11.4	8.5	7.0	4.0	1.8	0.4	0.5	1.0	5.7
15.0	6.2	9.6	11.3	11.3	8.0	6.7	3.1	1.2	0.4	0.4	0.6	5.7
17.5	6.2	9.6	10.3	10.9	7.7	6.3	3.4	1.3	0.3	0.4	0.5	5.7
20.0	6.2	9.5	9.5	10.8	7.6	6.0	2.7	1.2	0.3	0.3	0.4	3.5
22.5	6.2	9.4	8.8	10.1	7.3	5.7	2.5	1.3	0.3	0.3	0.4	0.7
25.0	6.2	9.3	8.2	9.7	7.0	4.9	1.9	1.2	0.3	0.3	0.4	0.4
27.5	6.2	8.8	6.3	8.6	5.4	3.4	0.8	0.4	0.3	0.3	0.3	0.4
30.0	6.2	7.5	5.2	7.8	5.2	2.1	0.3	0.3	0.3	0.3	0.3	0.3

# Tiefenprofile Greifensee 2021

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

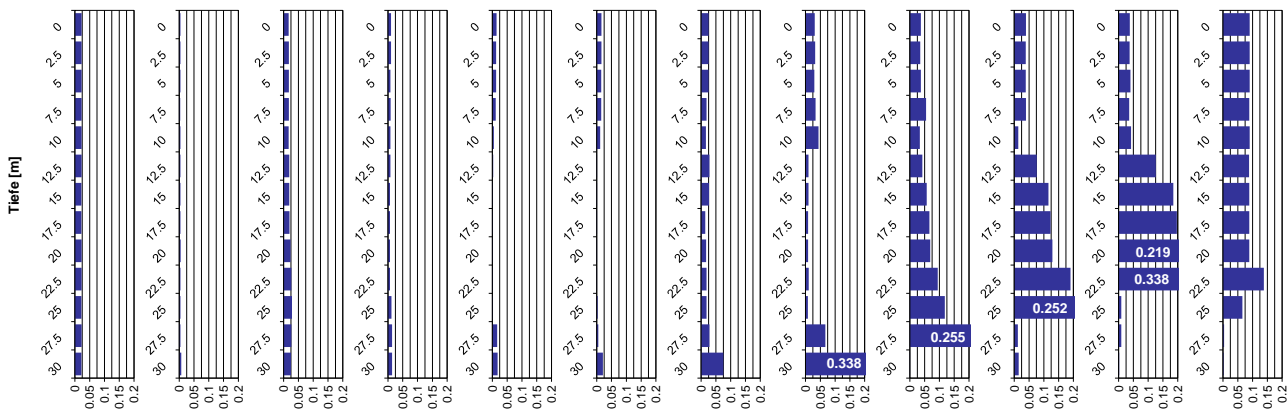
11.01.2021 01.02.2021 01.03.2021 07.04.2021 03.05.2021 02.06.2021 05.07.2021 02.08.2021 06.09.2021 04.10.2021 01.11.2021 06.12.2021



Tiefe [m]	11.01.2021 NH4-N [mg N/l]	01.02.2021 NH4-N [mg N/l]	01.03.2021 NH4-N [mg N/l]	07.04.2021 NH4-N [mg N/l]	03.05.2021 NH4-N [mg N/l]	02.06.2021 NH4-N [mg N/l]	05.07.2021 NH4-N [mg N/l]	02.08.2021 NH4-N [mg N/l]	06.09.2021 NH4-N [mg N/l]	04.10.2021 NH4-N [mg N/l]	01.11.2021 NH4-N [mg N/l]	06.12.2021 NH4-N [mg N/l]
0.0	0.32	0.27	0.17	0.05	0.08	0.03	0.03	0.04	0.03	0.04	0.06	0.19
2.5	0.32	0.29	0.17	0.03	0.07	0.03	0.03	0.03	0.02	0.04	0.05	0.20
5.0	0.31	0.28	0.17	0.04	0.07	0.03	0.03	0.07	0.03	0.04	0.05	0.21
7.5	0.31	0.29	0.17	0.05	0.06	0.03	0.04	0.12	0.07	0.05	0.05	0.21
10.0	0.31	0.29	0.17	0.05	0.04	0.02	0.05	0.07	0.07	0.13	0.07	0.22
12.5	0.31	0.29	0.17	0.05	0.04	0.02	0.03	0.05	0.05	0.15	0.22	0.22
15.0	0.31	0.29	0.17	0.05	0.04	0.02	0.04	0.04	0.07	0.16	0.24	0.22
17.5	0.31	0.29	0.19	0.06	0.04	0.02	0.01	0.04	0.09	0.18	0.26	0.23
20.0	0.31	0.31	0.22	0.06	0.04	0.03	0.03	0.04	0.09	0.18	0.32	0.23
22.5	0.31	0.29	0.24	0.07	0.04	0.02	0.03	0.04	0.13	0.27	0.37	0.37
25.0	0.31	0.28	0.28	0.06	0.04	0.02	0.04	0.05	0.16	0.44	0.46	0.70
27.5	0.31	0.30	0.35	0.05	0.06	0.03	0.06	0.08	0.37	0.82	0.86	1.13
30.0	0.31	0.40	0.47	0.05	0.06	0.05	0.09	0.41	0.72	0.98	1.43	1.92

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

11.01.2021 01.02.2021 01.03.2021 07.04.2021 03.05.2021 02.06.2021 05.07.2021 02.08.2021 06.09.2021 04.10.2021 01.11.2021 06.12.2021

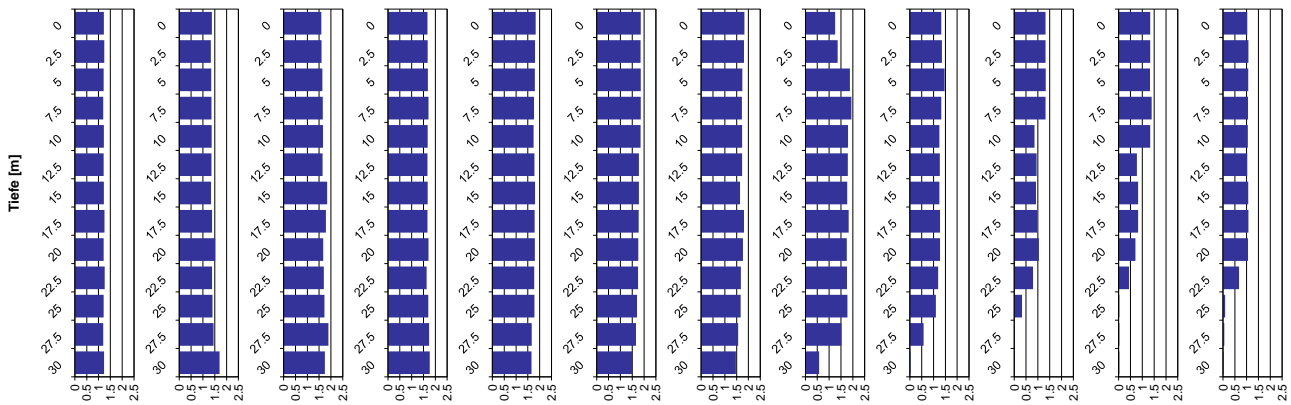


Tiefe [m]	11.01.2021 NO2-N [mg N/l]	01.02.2021 NO2-N [mg N/l]	01.03.2021 NO2-N [mg N/l]	07.04.2021 NO2-N [mg N/l]	03.05.2021 NO2-N [mg N/l]	02.06.2021 NO2-N [mg N/l]	05.07.2021 NO2-N [mg N/l]	02.08.2021 NO2-N [mg N/l]	06.09.2021 NO2-N [mg N/l]	04.10.2021 NO2-N [mg N/l]	01.11.2021 NO2-N [mg N/l]	06.12.2021 NO2-N [mg N/l]
0.0	0.023	0.004	0.017	0.010	0.014	0.016	0.025	0.031	0.037	0.040	0.038	0.090
2.5	0.023	0.004	0.018	0.010	0.013	0.016	0.025	0.033	0.035	0.039	0.037	0.090
5.0	0.023	0.004	0.018	0.008	0.013	0.015	0.025	0.030	0.037	0.039	0.040	0.090
7.5	0.023	0.003	0.018	0.009	0.011	0.015	0.018	0.034	0.055	0.040	0.036	0.089
10.0	0.023	0.004	0.017	0.008	0.005	0.012	0.016	0.044	0.034	0.014	0.042	0.090
12.5	0.023	0.004	0.019	0.008	0.003	0.001	0.028	0.010	0.042	0.076	0.126	0.088
15.0	0.022	0.004	0.019	0.007	0.002	0.001	0.027	0.010	0.057	0.116	0.185	0.089
17.5	0.022	0.004	0.020	0.007	0.002	0.001	0.014	0.009	0.066	0.123	0.197	0.089
20.0	0.023	0.005	0.023	0.007	0.002	0.001	0.017	0.009	0.069	0.129	0.219	0.089
22.5	0.023	0.004	0.026	0.007	0.002	0.001	0.018	0.011	0.094	0.190	0.338	0.138
25.0	0.022	0.004	0.028	0.012	0.002	0.003	0.018	0.008	0.118	0.252	0.009	0.066
27.5	0.023	0.004	0.026	0.014	0.016	0.005	0.028	0.067	0.255	0.012	0.009	0.004
30.0	0.022	0.007	0.025	0.014	0.018	0.021	0.075	0.338	0.001	0.015	0.002	0.002

# Tiefenprofile Greifensee 2021

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

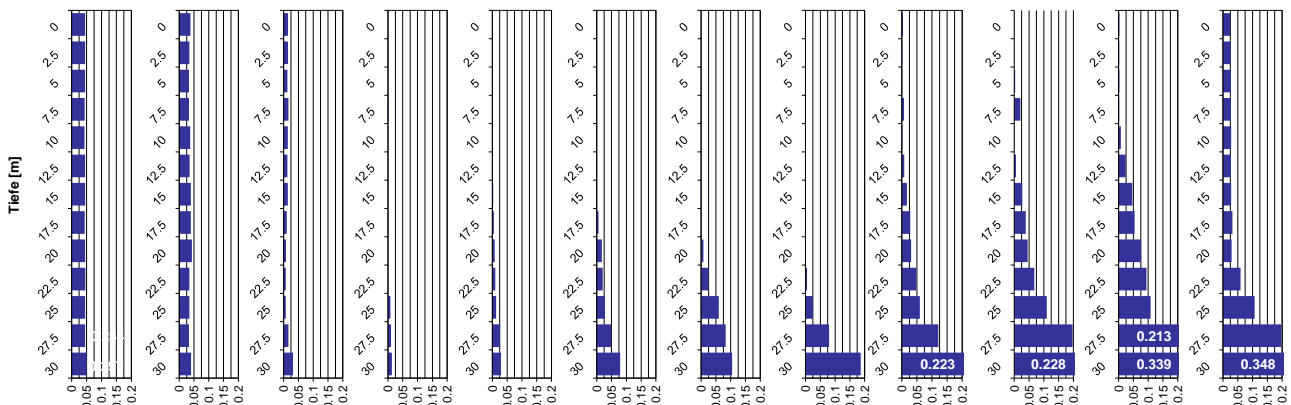
11.01.2021 01.02.2021 01.03.2021 07.04.2021 03.05.2021 02.06.2021 05.07.2021 02.08.2021 06.09.2021 04.10.2021 01.11.2021 06.12.2021



Tiefe [m]	11.01.2021 NO3-N [mg N/l]	01.02.2021 NO3-N [mg N/l]	01.03.2021 NO3-N [mg N/l]	07.04.2021 NO3-N [mg N/l]	03.05.2021 NO3-N [mg N/l]	02.06.2021 NO3-N [mg N/l]	05.07.2021 NO3-N [mg N/l]	02.08.2021 NO3-N [mg N/l]	06.09.2021 NO3-N [mg N/l]	04.10.2021 NO3-N [mg N/l]	01.11.2021 NO3-N [mg N/l]	06.12.2021 NO3-N [mg N/l]
0.0	1.22	1.38	1.59	1.67	1.83	1.86	1.83	1.25	1.33	1.33	1.33	1.02
2.5	1.25	1.33	1.61	1.67	1.80	1.85	1.81	1.36	1.35	1.33	1.34	1.08
5.0	1.21	1.35	1.64	1.69	1.80	1.86	1.75	1.88	1.46	1.33	1.33	1.06
7.5	1.20	1.36	1.66	1.71	1.76	1.86	1.73	1.94	1.33	1.33	1.40	1.06
10.0	1.23	1.37	1.66	1.68	1.75	1.85	1.74	1.80	1.25	0.86	1.34	1.05
12.5	1.22	1.36	1.64	1.67	1.78	1.79	1.73	1.79	1.27	0.95	0.77	1.02
15.0	1.22	1.35	1.84	1.68	1.80	1.78	1.65	1.76	1.25	0.92	0.83	1.06
17.5	1.25	1.39	1.79	1.67	1.79	1.77	1.81	1.83	1.28	0.96	0.83	1.07
20.0	1.22	1.52	1.68	1.71	1.79	1.76	1.77	1.74	1.28	1.04	0.71	1.06
22.5	1.26	1.39	1.70	1.64	1.77	1.75	1.68	1.75	1.19	0.80	0.44	0.68
25.0	1.22	1.40	1.73	1.70	1.77	1.70	1.67	1.78	1.10	0.33	0.03	0.09
27.5	1.20	1.45	1.89	1.74	1.66	1.66	1.56	1.52	0.58	0.03	0.03	0.06
30.0	1.23	1.71	1.74	1.76	1.65	1.50	1.47	0.58	0.03	0.03	0.03	0.03

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

11.01.2021 01.02.2021 01.03.2021 07.04.2021 03.05.2021 02.06.2021 05.07.2021 02.08.2021 06.09.2021 04.10.2021 01.11.2021 06.12.2021

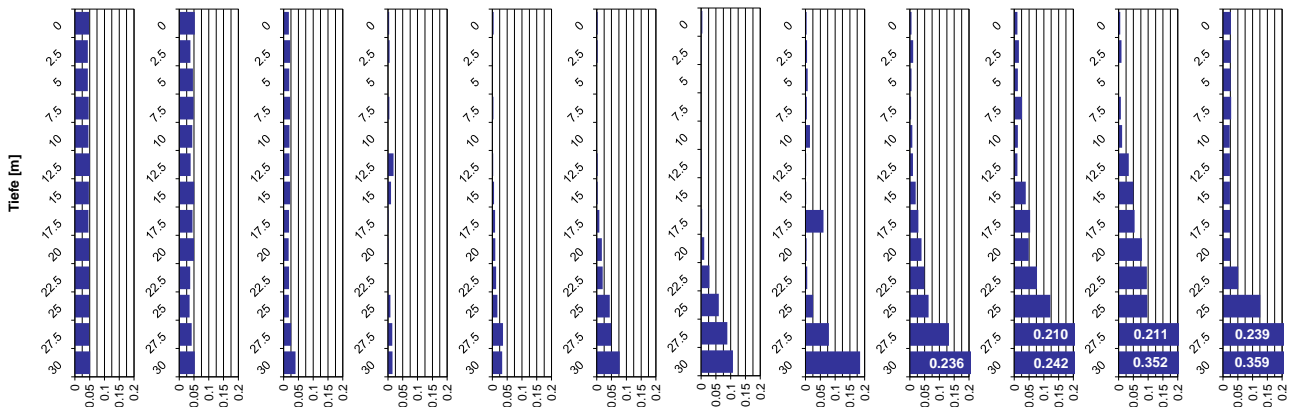


Tiefe [m]	11.01.2021 PO4-P [mg P/l]	01.02.2021 PO4-P [mg P/l]	01.03.2021 PO4-P [mg P/l]	07.04.2021 PO4-P [mg P/l]	03.05.2021 PO4-P [mg P/l]	02.06.2021 PO4-P [mg P/l]	05.07.2021 PO4-P [mg P/l]	02.08.2021 PO4-P [mg P/l]	06.09.2021 PO4-P [mg P/l]	04.10.2021 PO4-P [mg P/l]	01.11.2021 PO4-P [mg P/l]	06.12.2021 PO4-P [mg P/l]
0.0	0.045	0.038	0.015	0.000	0.002	0.000	0.001	0.002	0.004	0.002	0.003	0.024
2.5	0.045	0.034	0.015	0.001	0.000	0.000	0.000	0.002	0.002	0.001	0.002	0.026
5.0	0.045	0.033	0.013	0.000	0.000	0.000	0.000	0.001	0.001	0.003	0.003	0.027
7.5	0.044	0.033	0.016	0.002	0.001	0.000	0.000	0.001	0.007	0.021	0.002	0.027
10.0	0.043	0.037	0.014	0.000	0.000	0.000	0.000	0.001	0.002	0.002	0.008	0.028
12.5	0.045	0.035	0.013	0.000	0.001	0.000	0.000	0.001	0.008	0.006	0.024	0.027
15.0	0.045	0.039	0.014	0.000	0.003	0.000	0.002	0.001	0.017	0.027	0.046	0.028
17.5	0.044	0.039	0.011	0.001	0.005	0.006	0.001	0.002	0.028	0.039	0.054	0.032
20.0	0.045	0.043	0.008	0.000	0.008	0.017	0.008	0.002	0.031	0.045	0.076	0.029
22.5	0.046	0.034	0.007	0.000	0.010	0.020	0.025	0.005	0.048	0.068	0.094	0.059
25.0	0.045	0.034	0.007	0.008	0.013	0.028	0.060	0.025	0.060	0.110	0.108	0.107
27.5	0.045	0.033	0.016	0.010	0.026	0.049	0.083	0.080	0.121	0.197	0.213	0.197
30.0	0.050	0.040	0.032	0.013	0.029	0.079	0.105	0.187	0.223	0.228	0.339	0.348

# Tiefenprofile Greifensee 2021

## Gelöster Phosphor [mg P/l]

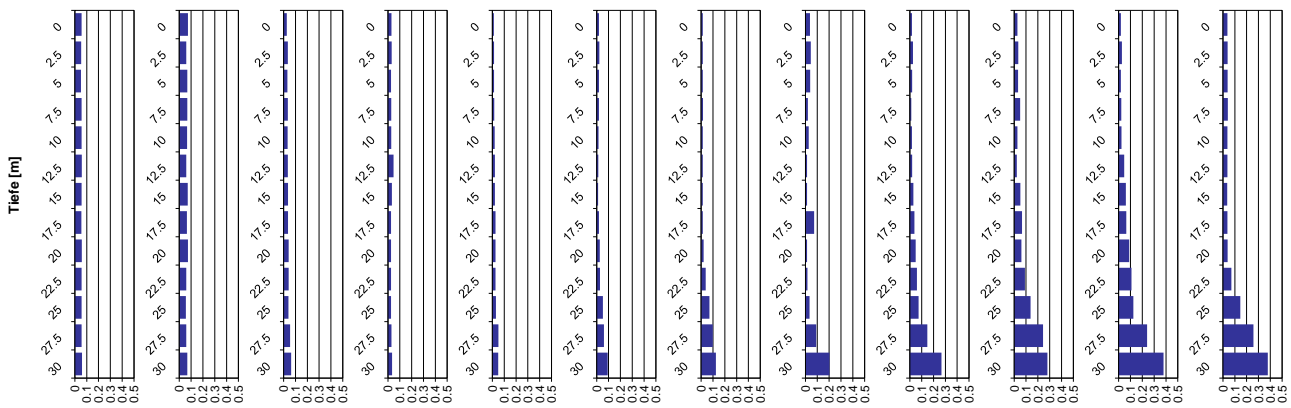
11.01.2021 01.02.2021 01.03.2021 07.04.2021 03.05.2021 02.06.2021 05.07.2021 02.08.2021 06.09.2021 04.10.2021 01.11.2021 06.12.2021



Tiefe [m]	11.01.2021 P-gel [mg P/l]	01.02.2021 P-gel [mg P/l]	01.03.2021 P-gel [mg P/l]	07.04.2021 P-gel [mg P/l]	03.05.2021 P-gel [mg P/l]	02.06.2021 P-gel [mg P/l]	05.07.2021 P-gel [mg P/l]	02.08.2021 P-gel [mg P/l]	06.09.2021 P-gel [mg P/l]	04.10.2021 P-gel [mg P/l]	01.11.2021 P-gel [mg P/l]	06.12.2021 P-gel [mg P/l]
0.0	0.048	0.053	0.018	0.004	0.004	0.003	0.004	0.004	0.005	0.011	0.006	0.027
2.5	0.044	0.038	0.022	0.005	0.002	0.003	0.002	0.005	0.011	0.016	0.010	0.026
5.0	0.044	0.046	0.019	0.000	0.000	0.000	0.000	0.008	0.006	0.013	0.000	0.026
7.5	0.047	0.048	0.022	0.005	0.003	0.000	0.000	0.005	0.004	0.026	0.008	0.028
10.0	0.046	0.044	0.020	0.000	0.001	0.001	0.000	0.015	0.009	0.012	0.012	0.023
12.5	0.051	0.038	0.020	0.019	0.003	0.003	0.002	0.003	0.011	0.011	0.035	0.024
15.0	0.047	0.051	0.022	0.011	0.006	0.004	0.000	0.002	0.020	0.039	0.050	0.023
17.5	0.046	0.045	0.019	0.002	0.009	0.009	0.004	0.061	0.029	0.054	0.054	0.024
20.0	0.048	0.050	0.017	0.002	0.010	0.017	0.011	0.004	0.040	0.049	0.079	0.025
22.5	0.048	0.037	0.019	0.000	0.013	0.020	0.028	0.006	0.050	0.077	0.096	0.051
25.0	0.048	0.035	0.018	0.008	0.017	0.044	0.060	0.026	0.063	0.122	0.097	0.126
27.5	0.048	0.042	0.026	0.014	0.036	0.049	0.089	0.079	0.132	0.210	0.211	0.239
30.0	0.052	0.053	0.040	0.016	0.033	0.078	0.108	0.185	0.236	0.242	0.352	0.359

## Gesamt-Phosphor [mg P/l]

11.01.2021 01.02.2021 01.03.2021 07.04.2021 03.05.2021 02.06.2021 05.07.2021 02.08.2021 06.09.2021 04.10.2021 01.11.2021 06.12.2021



Tiefe [m]	11.01.2021 P-tot [mg P/l]	01.02.2021 P-tot [mg P/l]	01.03.2021 P-tot [mg P/l]	07.04.2021 P-tot [mg P/l]	03.05.2021 P-tot [mg P/l]	02.06.2021 P-tot [mg P/l]	05.07.2021 P-tot [mg P/l]	02.08.2021 P-tot [mg P/l]	06.09.2021 P-tot [mg P/l]	04.10.2021 P-tot [mg P/l]	01.11.2021 P-tot [mg P/l]	06.12.2021 P-tot [mg P/l]
0.0	0.056	0.074	0.026	0.029	0.013	0.019	0.014	0.038	0.017	0.027	0.020	0.038
2.5	0.054	0.060	0.035	0.031	0.015	0.022	0.014	0.044	0.027	0.034	0.028	0.039
5.0	0.052	0.068	0.032	0.026	0.014	0.019	0.014	0.039	0.020	0.032	0.020	0.039
7.5	0.056	0.068	0.035	0.027	0.016	0.018	0.016	0.020	0.012	0.050	0.022	0.041
10.0	0.056	0.066	0.034	0.028	0.019	0.015	0.015	0.027	0.018	0.027	0.025	0.037
12.5	0.059	0.060	0.035	0.046	0.021	0.013	0.014	0.014	0.020	0.021	0.048	0.037
15.0	0.056	0.072	0.038	0.033	0.022	0.012	0.015	0.014	0.029	0.051	0.061	0.036
17.5	0.055	0.065	0.038	0.025	0.026	0.019	0.014	0.073	0.039	0.066	0.064	0.038
20.0	0.058	0.073	0.042	0.025	0.026	0.025	0.022	0.014	0.049	0.061	0.089	0.039
22.5	0.056	0.060	0.042	0.025	0.027	0.028	0.039	0.016	0.060	0.090	0.109	0.071
25.0	0.056	0.056	0.041	0.026	0.030	0.052	0.070	0.034	0.074	0.138	0.125	0.146
27.5	0.056	0.059	0.055	0.030	0.052	0.060	0.098	0.091	0.147	0.244	0.240	0.257
30.0	0.060	0.068	0.063	0.034	0.049	0.092	0.125	0.204	0.267	0.280	0.380	0.379