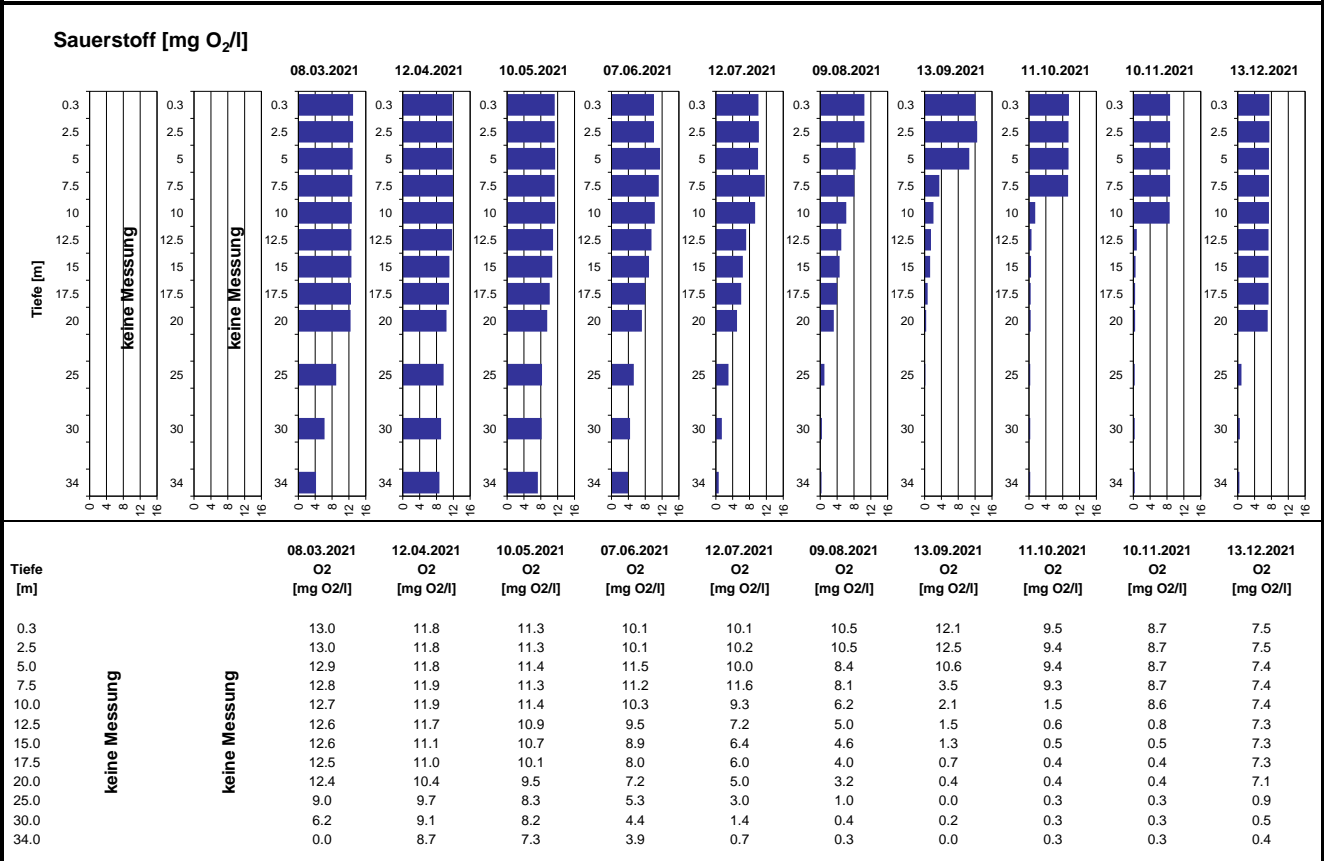
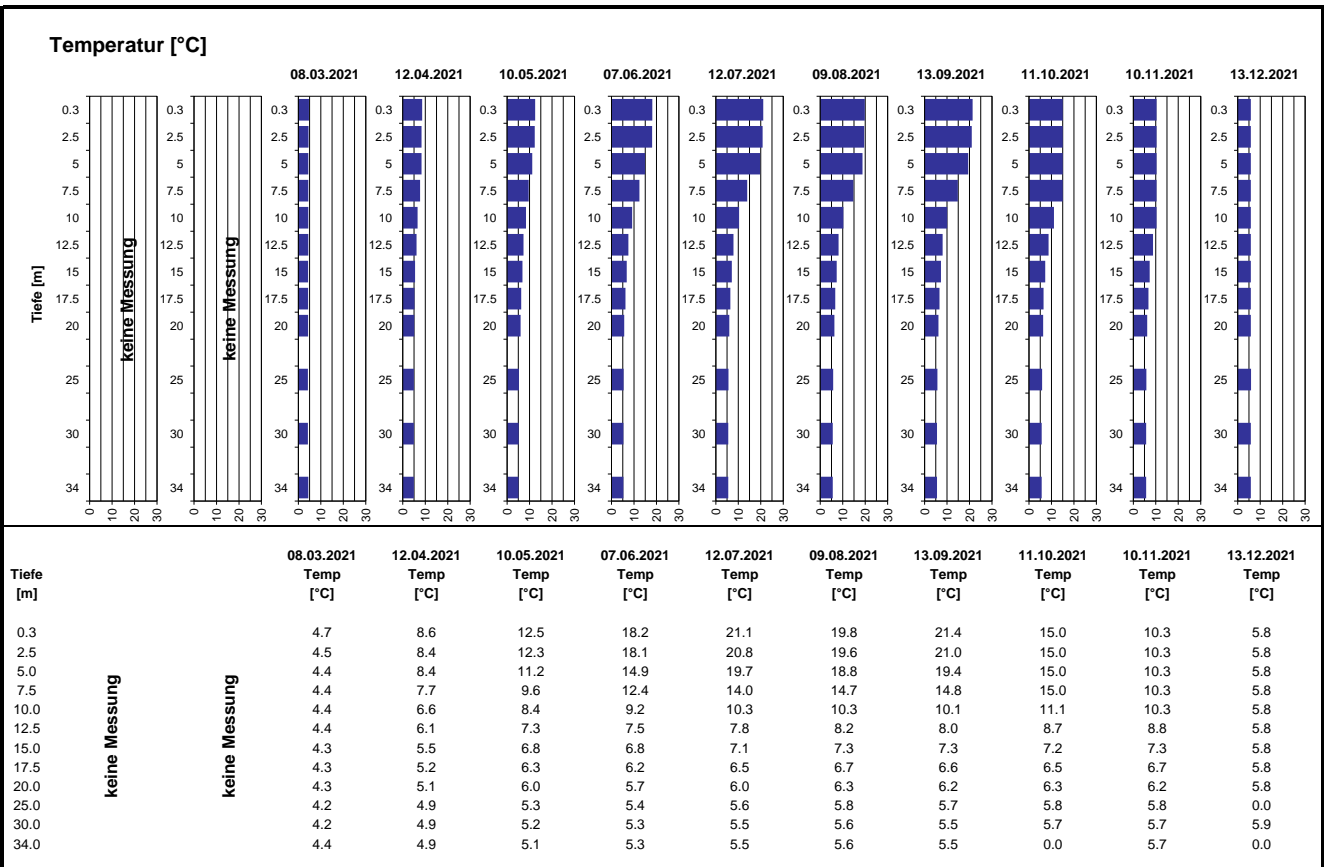
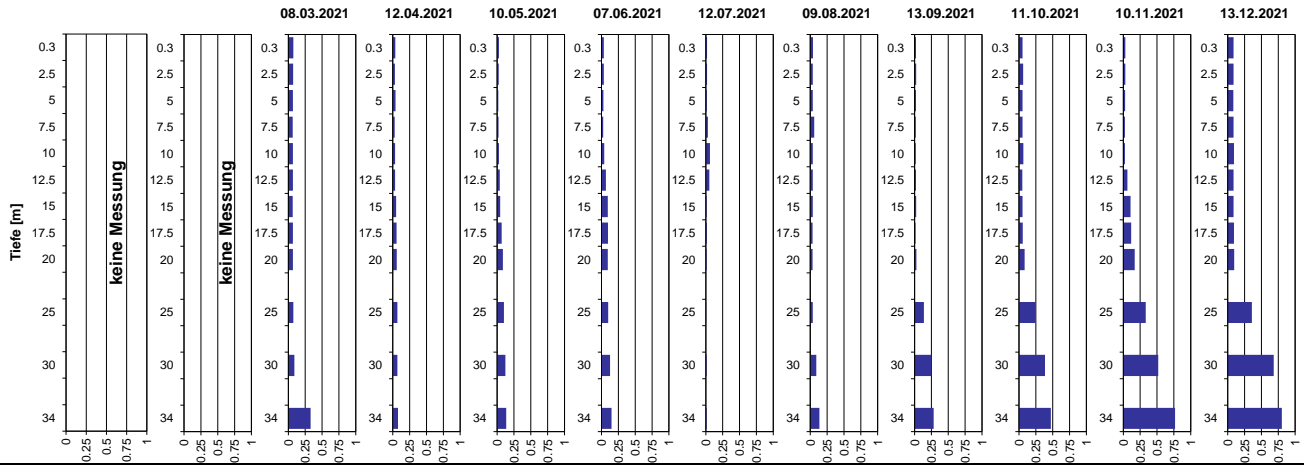


# Tiefenprofile Pfäffikersee 2021



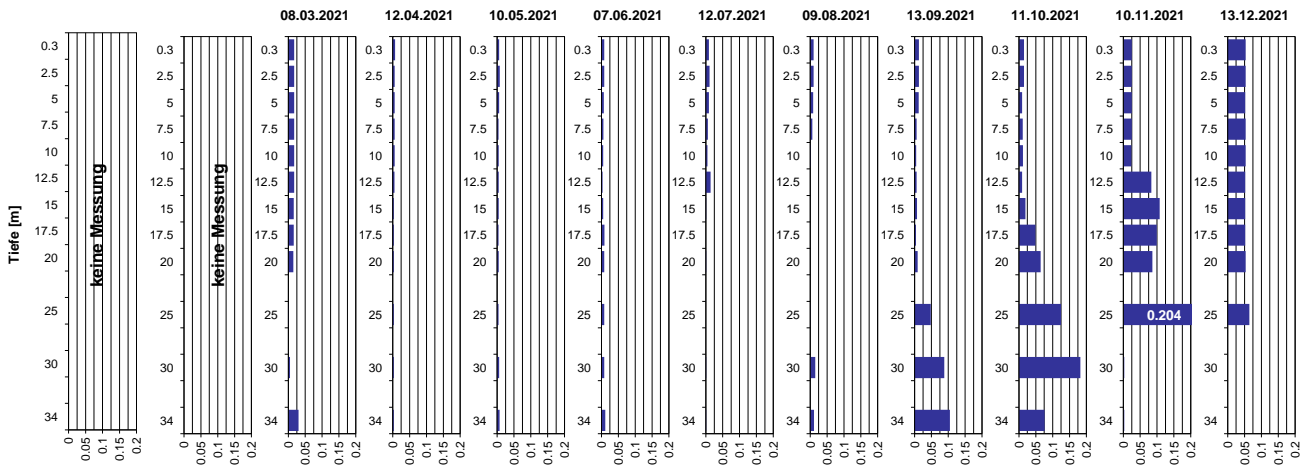
# Tiefenprofile Pfäffikersee 2021

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



Tiefe [m]	08.03.2021 NH4-N [mg N/l]	12.04.2021 NH4-N [mg N/l]	10.05.2021 NH4-N [mg N/l]	07.06.2021 NH4-N [mg N/l]	12.07.2021 NH4-N [mg N/l]	09.08.2021 NH4-N [mg N/l]	13.09.2021 NH4-N [mg N/l]	11.10.2021 NH4-N [mg N/l]	10.11.2021 NH4-N [mg N/l]	13.12.2021 NH4-N [mg N/l]
0.3		0.08	0.04	0.03	0.02	0.04	0.02	0.05	0.03	0.09
2.5		0.07	0.03	0.03	0.04	0.02	0.04	0.02	0.06	0.03
5.0	keine Messung	0.07	0.04	0.02	0.03	0.01	0.04	0.02	0.05	0.03
7.5		0.07	0.03	0.02	0.03	0.03	0.06	0.02	0.05	0.02
10.0		0.07	0.04	0.03	0.04	0.06	0.04	0.02	0.07	0.02
12.5	keine Messung	0.07	0.04	0.04	0.07	0.05	0.04	0.02	0.05	0.06
15.0		0.07	0.05	0.05	0.09	0.01	0.04	0.02	0.05	0.11
17.5		0.07	0.06	0.07	0.10	0.02	0.04	0.02	0.06	0.12
20.0		0.07	0.06	0.09	0.09	0.01	0.03	0.03	0.08	0.17
25.0		0.07	0.07	0.10	0.10	0.01	0.04	0.14	0.25	0.33
30.0		0.09	0.07	0.12	0.13	0.01	0.09	0.25	0.39	0.52
34.0		0.33	0.08	0.14	0.15	0.01	0.14	0.28	0.47	0.77

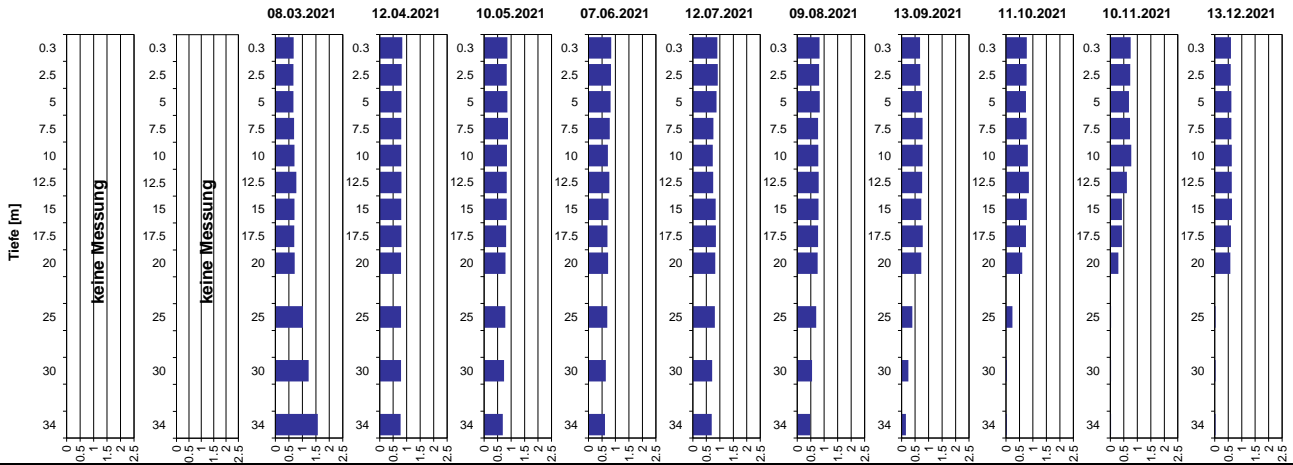
## Nitrit [mg NO<sub>2</sub>-N/l]



Tiefe [m]	08.03.2021 NO2-N [mg N/l]	12.04.2021 NO2-N [mg N/l]	10.05.2021 NO2-N [mg N/l]	07.06.2021 NO2-N [mg N/l]	12.07.2021 NO2-N [mg N/l]	09.08.2021 NO2-N [mg N/l]	13.09.2021 NO2-N [mg N/l]	11.10.2021 NO2-N [mg N/l]	10.11.2021 NO2-N [mg N/l]	13.12.2021 NO2-N [mg N/l]
0.3		0.017	0.007	0.006	0.008	0.009	0.010	0.013	0.015	0.053
2.5		0.017	0.006	0.008	0.008	0.011	0.010	0.013	0.015	0.053
5.0	keine Messung	0.017	0.006	0.006	0.007	0.009	0.009	0.012	0.009	0.052
7.5		0.017	0.006	0.004	0.006	0.006	0.006	0.006	0.011	0.053
10.0		0.017	0.006	0.005	0.005	0.005	0.002	0.005	0.012	0.053
12.5	keine Messung	0.017	0.005	0.005	0.003	0.014	0.000	0.006	0.009	0.052
15.0		0.016	0.003	0.005	0.005	0.001	0.000	0.007	0.019	0.052
17.5		0.016	0.003	0.004	0.009	0.000	0.000	0.004	0.049	0.052
20.0		0.015	0.003	0.005	0.008	0.001	0.000	0.009	0.064	0.053
25.0		0.002	0.003	0.004	0.008	0.000	0.001	0.048	0.125	0.064
30.0		0.005	0.003	0.006	0.008	0.001	0.015	0.088	0.182	0.000
34.0		0.030	0.003	0.007	0.011	0.001	0.011	0.105	0.076	0.000

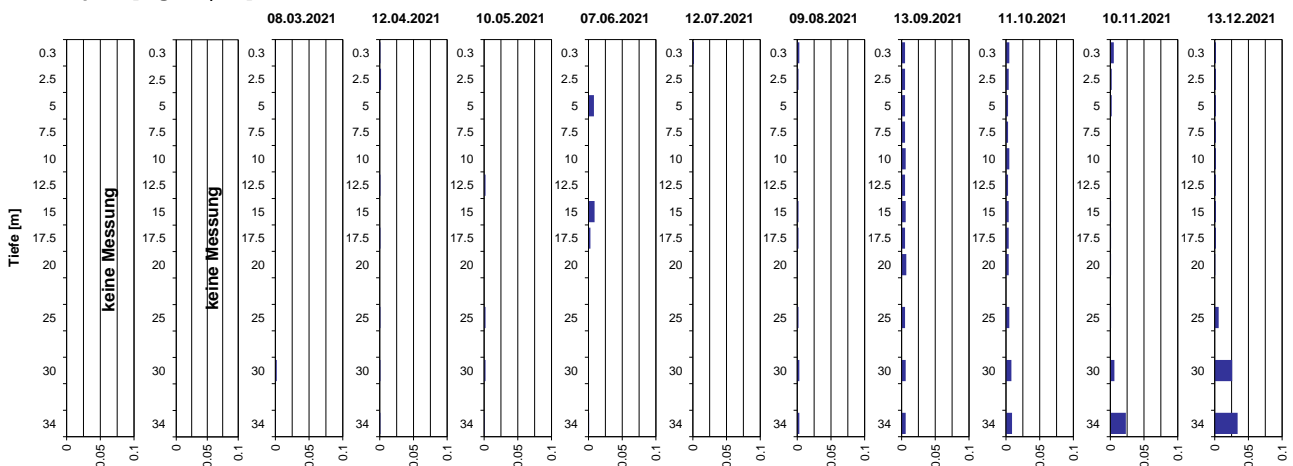
# Tiefenprofile Pfäffikersee 2021

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



Tiefe [m]	08.03.2021 NO3-N [mg N/l]	12.04.2021 NO3-N [mg N/l]	10.05.2021 NO3-N [mg N/l]	07.06.2021 NO3-N [mg N/l]	12.07.2021 NO3-N [mg N/l]	09.08.2021 NO3-N [mg N/l]	13.09.2021 NO3-N [mg N/l]	11.10.2021 NO3-N [mg N/l]	10.11.2021 NO3-N [mg N/l]	13.12.2021 NO3-N [mg N/l]
0.3	keine Messung	0.68	0.84	0.86	0.84	0.91	0.83	0.69	0.78	0.76
2.5	keine Messung	0.67	0.82	0.84	0.84	0.92	0.81	0.69	0.77	0.74
5.0	keine Messung	0.67	0.80	0.87	0.82	0.88	0.83	0.76	0.74	0.69
7.5	keine Messung	0.69	0.80	0.89	0.79	0.76	0.77	0.77	0.76	0.73
10.0	keine Messung	0.71	0.80	0.85	0.72	0.74	0.78	0.78	0.81	0.77
12.5	keine Messung	0.78	0.81	0.84	0.78	0.76	0.80	0.76	0.85	0.62
15.0	keine Messung	0.71	0.80	0.84	0.74	0.85	0.79	0.73	0.77	0.43
17.5	keine Messung	0.70	0.81	0.81	0.71	0.86	0.77	0.79	0.74	0.43
20.0	keine Messung	0.72	0.79	0.79	0.73	0.83	0.76	0.73	0.60	0.30
25.0	keine Messung	1.03	0.79	0.79	0.70	0.82	0.71	0.40	0.24	0.03
30.0	keine Messung	1.23	0.79	0.74	0.64	0.71	0.55	0.25	0.03	0.03
34.0	keine Messung	1.57	0.77	0.69	0.61	0.70	0.48	0.16	0.03	0.03

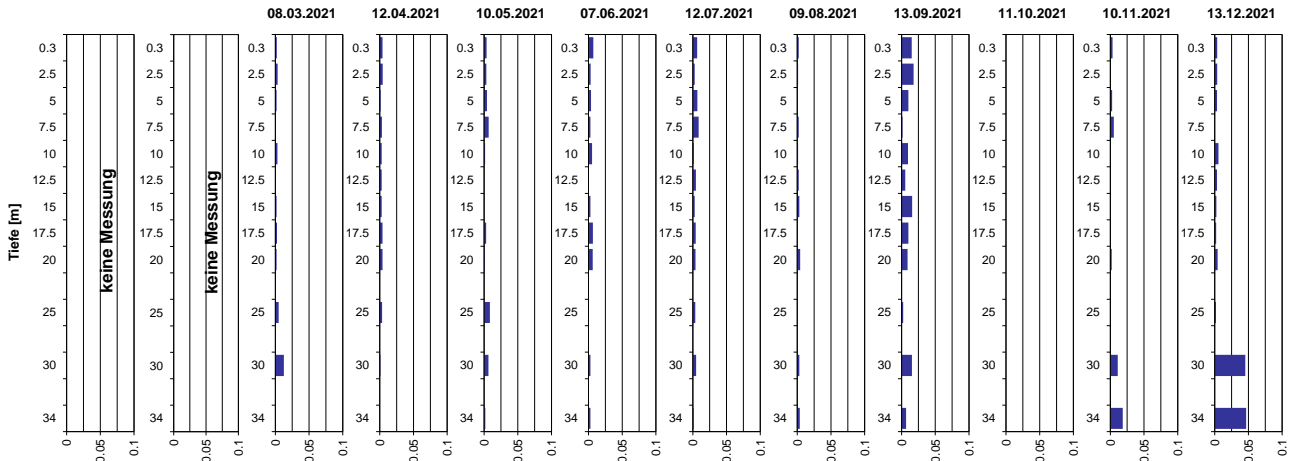
## Phosphat [mg PO<sub>4</sub>-P/l]



Tiefe [m]	08.03.2021 PO4-P [mg P/l]	12.04.2021 PO4-P [mg P/l]	10.05.2021 PO4-P [mg P/l]	07.06.2021 PO4-P [mg P/l]	12.07.2021 PO4-P [mg P/l]	09.08.2021 PO4-P [mg P/l]	13.09.2021 PO4-P [mg P/l]	11.10.2021 PO4-P [mg P/l]	10.11.2021 PO4-P [mg P/l]	13.12.2021 PO4-P [mg P/l]
0.3	keine Messung	0.001	0.001	0.000	0.000	0.001	0.003	0.005	0.005	0.002
2.5	keine Messung	0.000	0.002	0.000	0.000	0.000	0.002	0.005	0.004	0.002
5.0	keine Messung	0.001	0.000	0.000	0.008	0.000	0.001	0.005	0.003	0.002
7.5	keine Messung	0.000	0.000	0.000	0.000	0.000	0.001	0.005	0.003	0.002
10.0	keine Messung	0.000	0.000	0.000	0.000	0.000	0.001	0.006	0.005	0.002
12.5	keine Messung	0.000	0.001	0.002	0.000	0.000	0.001	0.005	0.003	0.002
15.0	keine Messung	0.000	0.000	0.000	0.009	0.000	0.002	0.006	0.004	0.002
17.5	keine Messung	0.001	0.001	0.000	0.003	0.000	0.002	0.005	0.004	0.002
20.0	keine Messung	0.000	0.000	0.000	0.000	0.000	0.001	0.007	0.004	0.001
25.0	keine Messung	0.000	0.001	0.002	0.000	0.000	0.002	0.005	0.005	0.006
30.0	keine Messung	0.002	0.001	0.002	0.000	0.000	0.003	0.006	0.008	0.026
34.0	keine Messung	0.001	0.001	0.001	0.001	0.000	0.003	0.006	0.023	0.034

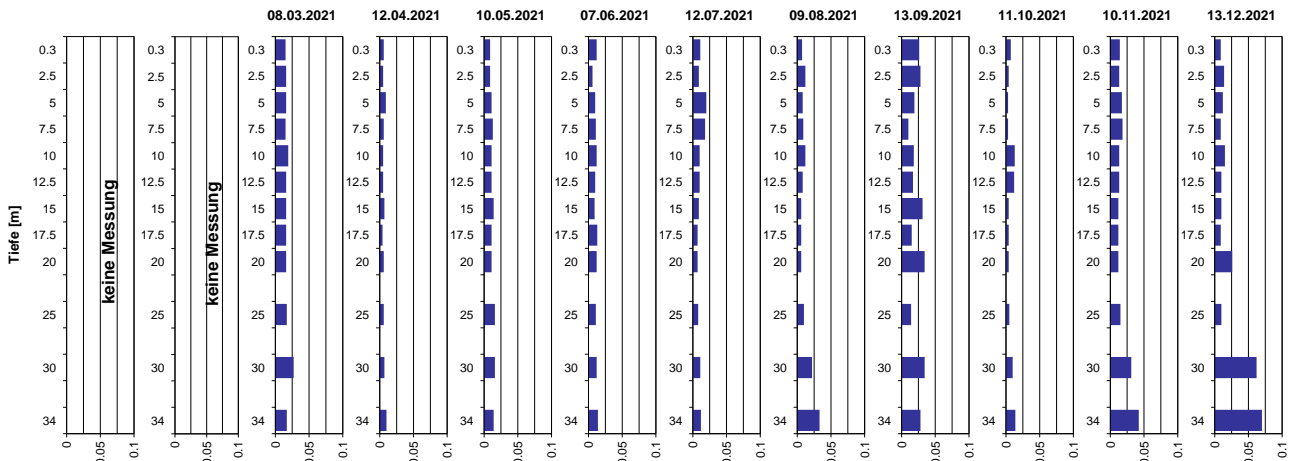
# Tiefenprofile Pfäffikersee 2021

## Gelöster Phosphor [mg P/l]



Tiefe [m]	08.03.2021 P-gel [mg P/l]	12.04.2021 P-gel [mg P/l]	10.05.2021 P-gel [mg P/l]	07.06.2021 P-gel [mg P/l]	12.07.2021 P-gel [mg P/l]	09.08.2021 P-gel [mg P/l]	13.09.2021 P-gel [mg P/l]	11.10.2021 P-gel [mg P/l]	10.11.2021 P-gel [mg P/l]	13.12.2021 P-gel [mg P/l]
0.3	0.002	0.004	0.004	0.007	0.006	0.002	0.015	0.000	0.003	0.004
2.5	0.003	0.005	0.003	0.003	0.003	0.001	0.018	0.000	0.000	0.004
5.0	0.002	0.001	0.004	0.004	0.007	0.001	0.010	0.000	0.003	0.003
7.5	0.000	0.003	0.007	0.003	0.009	0.002	0.002	0.000	0.005	0.000
10.0	0.003	0.003	0.002	0.005	0.002	0.001	0.010	0.000	0.001	0.006
12.5	0.000	0.003	0.000	0.000	0.005	0.002	0.006	0.000	0.000	0.004
15.0	0.002	0.003	0.000	0.003	0.003	0.003	0.016	0.000	0.001	0.003
17.5	0.003	0.004	0.003	0.007	0.004	0.001	0.010	0.000	0.000	0.002
20.0	0.002	0.004	0.001	0.006	0.004	0.005	0.009	0.000	0.002	0.004
25.0	0.005	0.004	0.009	0.000	0.004	0.001	0.003	0.000	0.000	0.002
30.0	0.013	0.001	0.007	0.003	0.005	0.003	0.015	0.000	0.011	0.045
34.0	0.000	0.000	0.002	0.003	0.001	0.004	0.007	0.000	0.019	0.047

## Gesamt-Phosphor [mg P/l]



Tiefe [m]	08.03.2021 P-tot [mg P/l]	12.04.2021 P-tot [mg P/l]	10.05.2021 P-tot [mg P/l]	07.06.2021 P-tot [mg P/l]	12.07.2021 P-tot [mg P/l]	09.08.2021 P-tot [mg P/l]	13.09.2021 P-tot [mg P/l]	11.10.2021 P-tot [mg P/l]	10.11.2021 P-tot [mg P/l]	13.12.2021 P-tot [mg P/l]
0.3	0.015	0.006	0.009	0.012	0.011	0.007	0.026	0.007	0.014	0.009
2.5	0.016	0.005	0.009	0.006	0.009	0.012	0.028	0.004	0.013	0.014
5.0	0.016	0.009	0.011	0.010	0.020	0.008	0.019	0.003	0.017	0.012
7.5	0.015	0.006	0.013	0.011	0.018	0.009	0.010	0.003	0.018	0.009
10.0	0.019	0.005	0.011	0.012	0.010	0.012	0.018	0.013	0.013	0.015
12.5	0.016	0.005	0.011	0.010	0.010	0.008	0.017	0.012	0.013	0.010
15.0	0.016	0.007	0.014	0.009	0.009	0.006	0.031	0.004	0.012	0.010
17.5	0.016	0.004	0.011	0.013	0.007	0.006	0.015	0.004	0.012	0.009
20.0	0.016	0.006	0.011	0.012	0.007	0.006	0.034	0.004	0.012	0.026
25.0	0.017	0.006	0.016	0.011	0.008	0.010	0.014	0.005	0.015	0.010
30.0	0.027	0.007	0.016	0.012	0.011	0.022	0.034	0.010	0.031	0.062
34.0	0.017	0.010	0.014	0.014	0.012	0.033	0.028	0.014	0.042	0.070