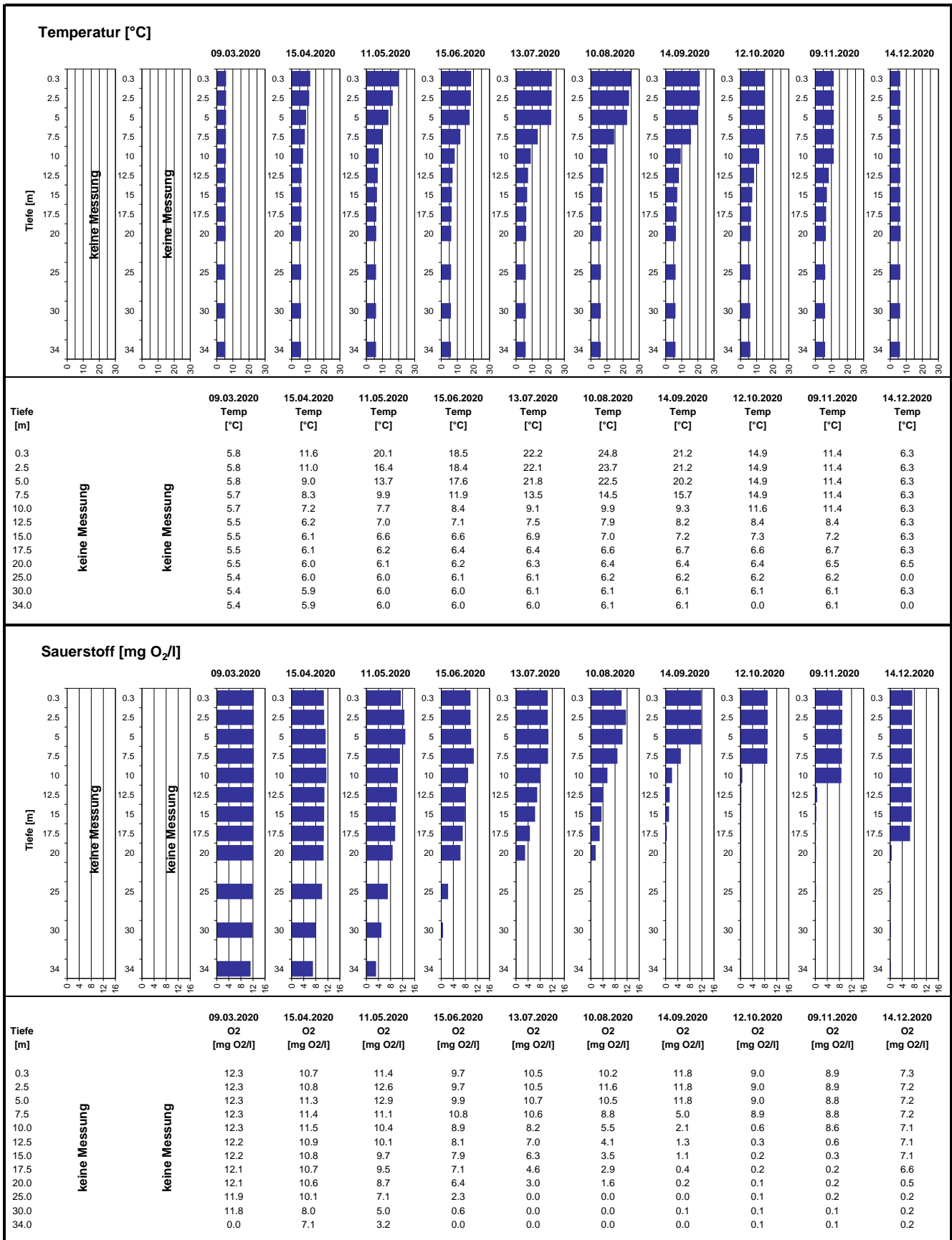
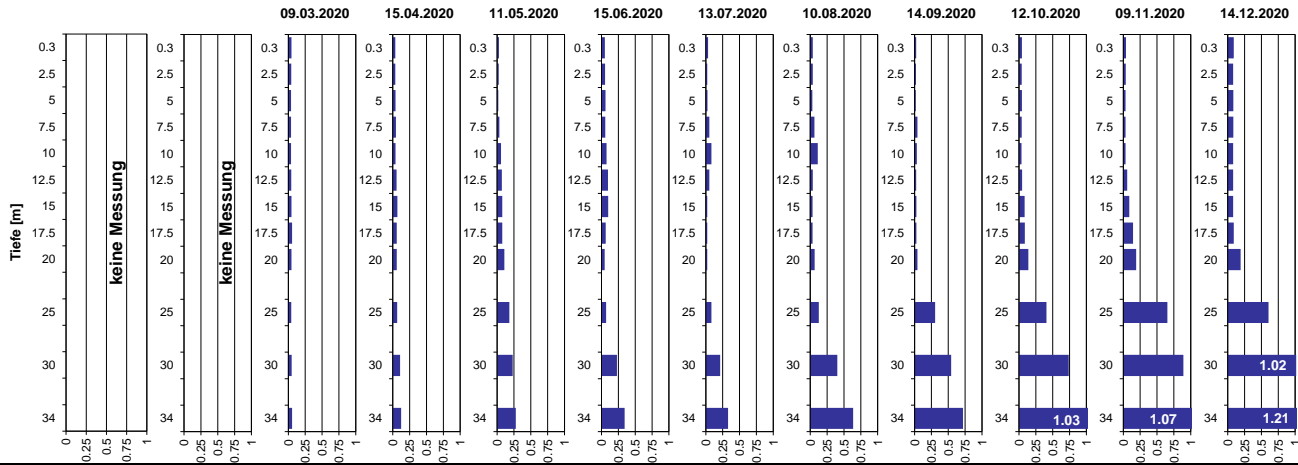


# Tiefenprofile Pfäffikersee 2020



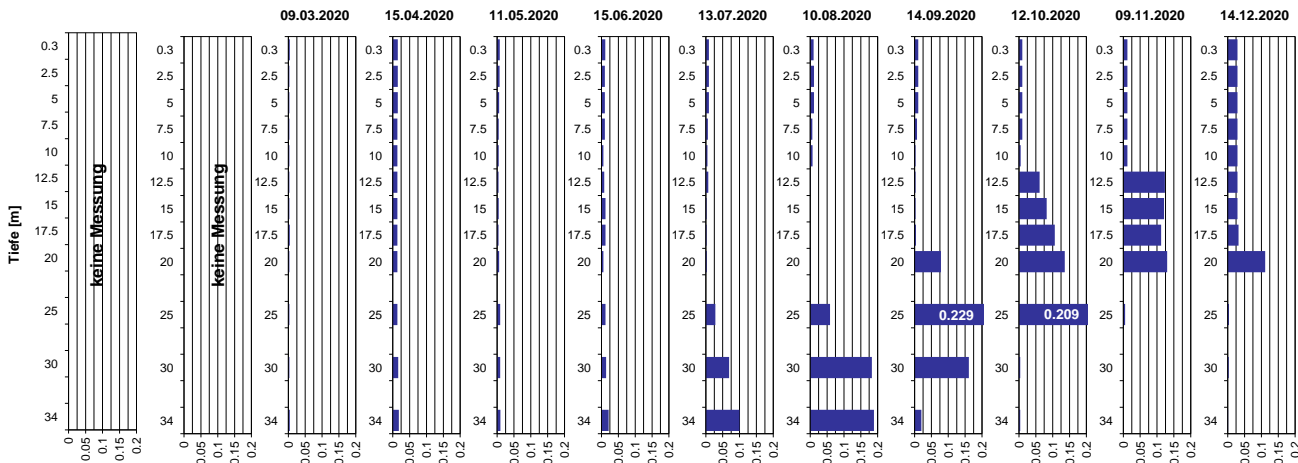
# Tiefenprofile Pfäffikersee 2020

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



Tiefe [m]	09.03.2020 NH4-N [mg N/l]	15.04.2020 NH4-N [mg N/l]	11.05.2020 NH4-N [mg N/l]	15.06.2020 NH4-N [mg N/l]	13.07.2020 NH4-N [mg N/l]	10.08.2020 NH4-N [mg N/l]	14.09.2020 NH4-N [mg N/l]	12.10.2020 NH4-N [mg N/l]	09.11.2020 NH4-N [mg N/l]	14.12.2020 NH4-N [mg N/l]
0.3		0.05	0.04	0.03	0.05	0.03	0.04	0.02	0.04	0.09
2.5		0.04	0.04	0.03	0.05	0.02	0.04	0.02	0.04	0.08
5.0	keine Messung	0.04	0.04	0.02	0.06	0.03	0.04	0.02	0.04	0.08
7.5		0.04	0.05	0.03	0.06	0.05	0.06	0.04	0.03	0.08
10.0		0.04	0.04	0.06	0.07	0.08	0.11	0.03	0.04	0.08
12.5		0.04	0.06	0.07	0.10	0.05	0.04	0.02	0.05	0.08
15.0		0.05	0.07	0.08	0.10	0.02	0.04	0.03	0.09	0.08
17.5		0.06	0.06	0.08	0.06	0.02	0.03	0.03	0.09	0.09
20.0		0.05	0.06	0.11	0.05	0.02	0.07	0.04	0.14	0.19
25.0	keine Messung	0.04	0.07	0.18	0.07	0.08	0.13	0.31	0.41	0.61
30.0		0.05	0.11	0.23	0.23	0.21	0.40	0.54	0.74	0.89
34.0		0.06	0.13	0.28	0.34	0.33	0.64	0.72	1.03	1.21

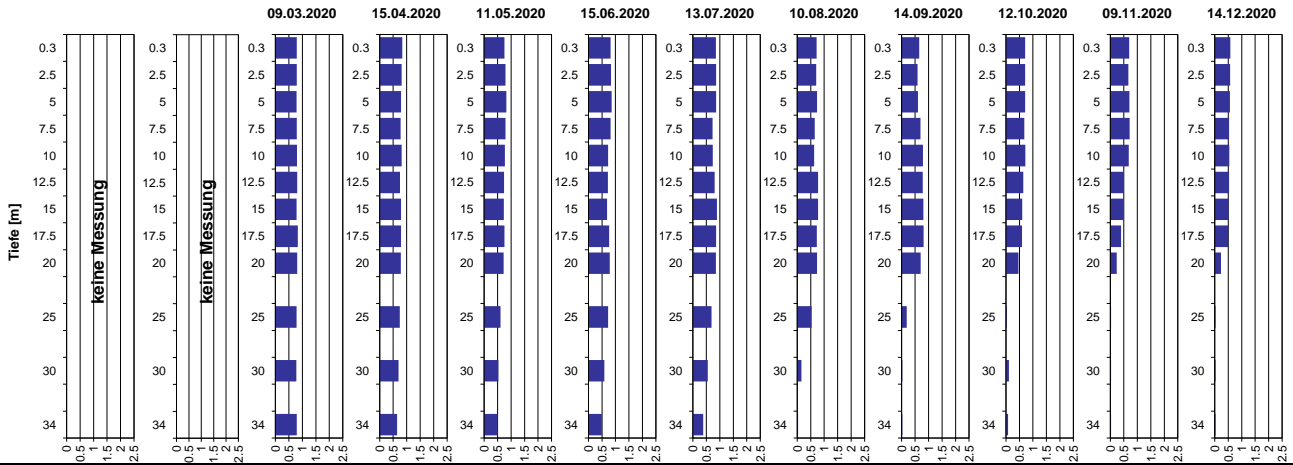
## Nitrit [mg NO<sub>2</sub>-N/l]



Tiefe [m]	09.03.2020 NO2-N [mg N/l]	15.04.2020 NO2-N [mg N/l]	11.05.2020 NO2-N [mg N/l]	15.06.2020 NO2-N [mg N/l]	13.07.2020 NO2-N [mg N/l]	10.08.2020 NO2-N [mg N/l]	14.09.2020 NO2-N [mg N/l]	12.10.2020 NO2-N [mg N/l]	09.11.2020 NO2-N [mg N/l]	14.12.2020 NO2-N [mg N/l]
0.3		0.004	0.015	0.008	0.011	0.009	0.010	0.010	0.012	0.029
2.5		0.003	0.015	0.007	0.010	0.009	0.011	0.010	0.012	0.029
5.0	keine Messung	0.003	0.015	0.006	0.010	0.009	0.011	0.010	0.012	0.029
7.5		0.003	0.014	0.005	0.010	0.006	0.007	0.010	0.012	0.029
10.0		0.003	0.014	0.005	0.006	0.005	0.003	0.005	0.012	0.029
12.5		0.003	0.014	0.004	0.008	0.007	0.001	0.061	0.123	0.029
15.0		0.003	0.014	0.005	0.012	0.002	0.000	0.082	0.121	0.029
17.5		0.004	0.014	0.004	0.012	0.002	0.000	0.106	0.112	0.032
20.0		0.003	0.014	0.006	0.006	0.003	0.001	0.136	0.130	0.111
25.0	keine Messung	0.003	0.014	0.009	0.012	0.028	0.059	0.209	0.005	0.004
30.0		0.003	0.016	0.009	0.014	0.069	0.183	0.004	0.001	0.003
34.0		0.004	0.018	0.010	0.021	0.100	0.189	0.004	0.000	0.001

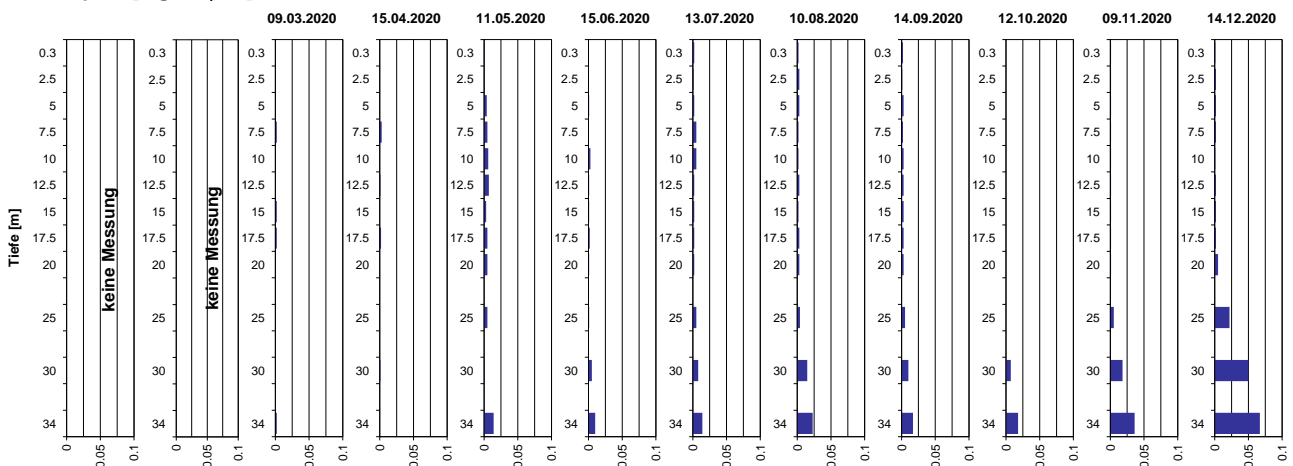
# Tiefenprofile Pfäffikersee 2020

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



Tiefe [m]	09.03.2020 NO <sub>3</sub> -N [mg N/l]	15.04.2020 NO <sub>3</sub> -N [mg N/l]	11.05.2020 NO <sub>3</sub> -N [mg N/l]	15.06.2020 NO <sub>3</sub> -N [mg N/l]	13.07.2020 NO <sub>3</sub> -N [mg N/l]	10.08.2020 NO <sub>3</sub> -N [mg N/l]	14.09.2020 NO <sub>3</sub> -N [mg N/l]	12.10.2020 NO <sub>3</sub> -N [mg N/l]	09.11.2020 NO <sub>3</sub> -N [mg N/l]	14.12.2020 NO <sub>3</sub> -N [mg N/l]
0.3		0.79	0.83	0.76	0.82	0.86	0.72	0.65	0.70	0.58
2.5		0.79	0.81	0.79	0.83	0.86	0.71	0.59	0.71	0.57
5.0	keine Messung	0.79	0.79	0.82	0.86	0.86	0.73	0.60	0.71	0.56
7.5	keine Messung	0.79	0.77	0.80	0.82	0.73	0.65	0.70	0.68	0.53
10.0		0.80	0.81	0.77	0.73	0.74	0.63	0.79	0.72	0.54
12.5		0.81	0.75	0.74	0.72	0.81	0.77	0.79	0.64	0.53
15.0		0.78	0.79	0.74	0.69	0.89	0.77	0.81	0.60	0.52
17.5		0.83	0.79	0.75	0.77	0.86	0.73	0.81	0.60	0.50
20.0		0.81	0.78	0.73	0.79	0.85	0.74	0.71	0.47	0.23
25.0		0.78	0.74	0.61	0.73	0.69	0.54	0.19	0.03	0.03
30.0		0.78	0.70	0.53	0.59	0.55	0.15	0.03	0.11	0.03
34.0		0.79	0.64	0.50	0.49	0.38	0.03	0.03	0.03	0.03

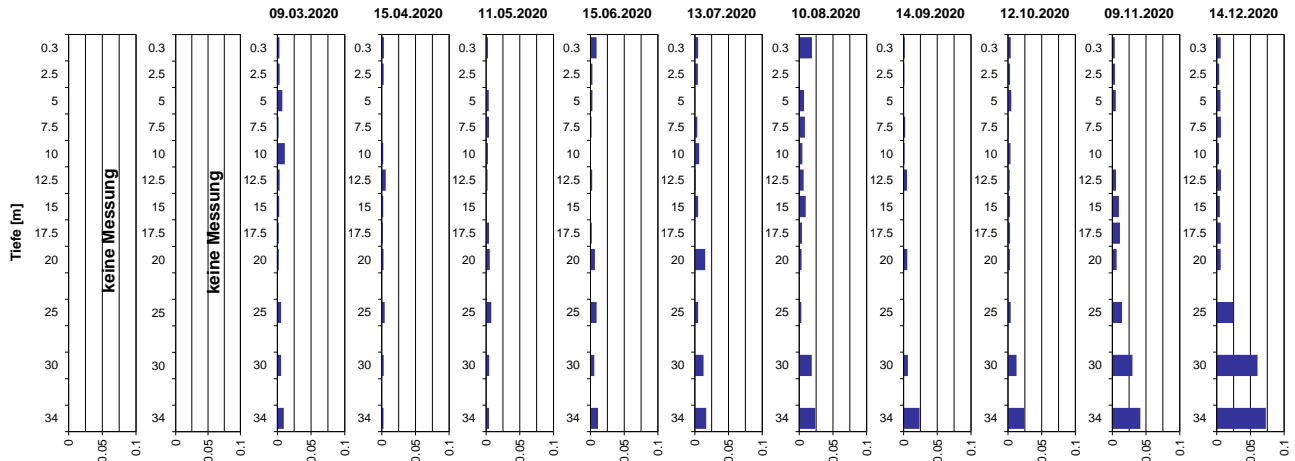
## Phosphat [mg PO<sub>4</sub>-P/l]



Tiefe [m]	09.03.2020 PO <sub>4</sub> -P [mg P/l]	15.04.2020 PO <sub>4</sub> -P [mg P/l]	11.05.2020 PO <sub>4</sub> -P [mg P/l]	15.06.2020 PO <sub>4</sub> -P [mg P/l]	13.07.2020 PO <sub>4</sub> -P [mg P/l]	10.08.2020 PO <sub>4</sub> -P [mg P/l]	14.09.2020 PO <sub>4</sub> -P [mg P/l]	12.10.2020 PO <sub>4</sub> -P [mg P/l]	09.11.2020 PO <sub>4</sub> -P [mg P/l]	14.12.2020 PO <sub>4</sub> -P [mg P/l]
0.3		0.001	0.000	0.001	0.000	0.002	0.002	0.000	0.001	0.001
2.5		0.001	0.000	0.001	0.000	0.001	0.003	0.001	0.000	0.002
5.0	keine Messung	0.001	0.000	0.004	0.001	0.002	0.003	0.003	0.000	0.002
7.5	keine Messung	0.002	0.003	0.005	0.000	0.005	0.002	0.002	0.000	0.002
10.0		0.001	0.000	0.006	0.003	0.005	0.002	0.003	0.000	0.001
12.5		0.001	0.001	0.007	0.001	0.002	0.003	0.003	0.000	0.002
15.0		0.002	0.000	0.003	0.001	0.002	0.002	0.003	0.000	0.002
17.5		0.002	0.002	0.005	0.002	0.002	0.003	0.003	0.000	0.002
20.0		0.001	0.000	0.005	0.001	0.002	0.003	0.003	0.000	0.005
25.0		0.001	0.000	0.005	0.001	0.005	0.004	0.005	0.000	0.022
30.0		0.001	0.001	0.001	0.005	0.008	0.015	0.010	0.007	0.050
34.0		0.002	0.000	0.014	0.010	0.014	0.023	0.018	0.036	0.067

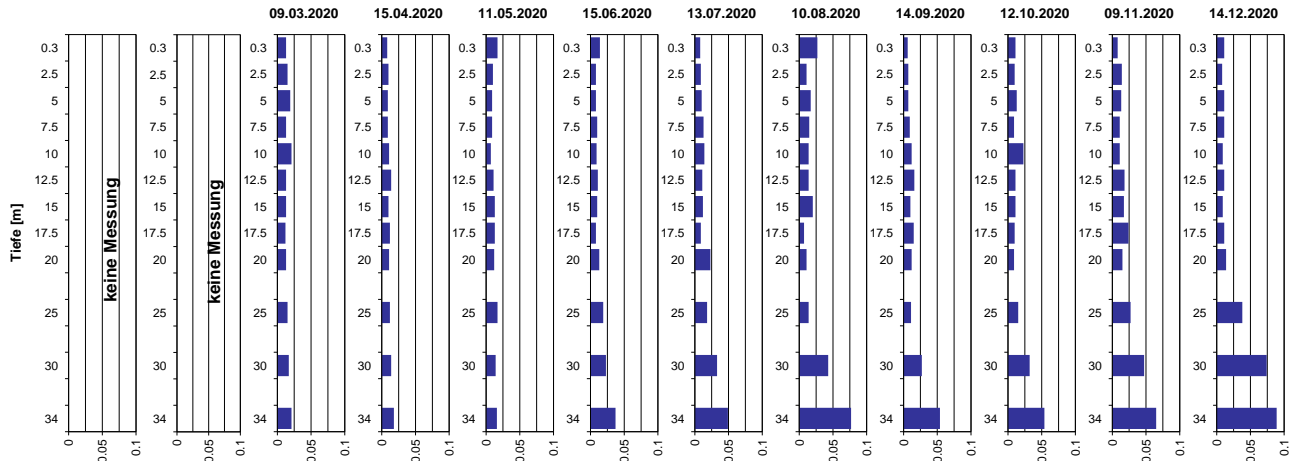
# Tiefenprofile Pfäffikersee 2020

## Gelöster Phosphor [mg P/l]



Tiefe [m]	09.03.2020 P-gel [mg P/l]	15.04.2020 P-gel [mg P/l]	11.05.2020 P-gel [mg P/l]	15.06.2020 P-gel [mg P/l]	13.07.2020 P-gel [mg P/l]	10.08.2020 P-gel [mg P/l]	14.09.2020 P-gel [mg P/l]	12.10.2020 P-gel [mg P/l]	09.11.2020 P-gel [mg P/l]	14.12.2020 P-gel [mg P/l]
0.3		0.003	0.003	0.003	0.009	0.005	0.019	0.002	0.004	0.006
2.5		0.003	0.003	0.000	0.003	0.005	0.001	0.001	0.003	0.004
5.0	keine Messung	0.008	0.000	0.004	0.003	0.001	0.007	0.000	0.005	0.006
7.5		0.002	0.000	0.004	0.002	0.004	0.009	0.002	0.000	0.006
10.0	keine Messung	0.011	0.002	0.003	0.000	0.006	0.005	0.002	0.000	0.003
12.5		0.003	0.006	0.002	0.003	0.001	0.007	0.005	0.003	0.006
15.0		0.003	0.002	0.000	0.000	0.005	0.010	0.000	0.003	0.005
17.5		0.002	0.002	0.004	0.002	0.000	0.004	0.000	0.003	0.006
20.0		0.002	0.003	0.006	0.007	0.015	0.004	0.006	0.003	0.006
25.0		0.006	0.005	0.008	0.009	0.005	0.003	0.001	0.004	0.024
30.0		0.006	0.003	0.005	0.006	0.013	0.019	0.007	0.013	0.061
34.0		0.010	0.003	0.004	0.011	0.017	0.024	0.024	0.042	0.073

## Gesamt-Phosphor [mg P/l]



Tiefe [m]	09.03.2020 P-tot [mg P/l]	15.04.2020 P-tot [mg P/l]	11.05.2020 P-tot [mg P/l]	15.06.2020 P-tot [mg P/l]	13.07.2020 P-tot [mg P/l]	10.08.2020 P-tot [mg P/l]	14.09.2020 P-tot [mg P/l]	12.10.2020 P-tot [mg P/l]	09.11.2020 P-tot [mg P/l]	14.12.2020 P-tot [mg P/l]
0.3		0.013	0.008	0.017	0.014	0.008	0.027	0.006	0.011	0.011
2.5		0.015	0.010	0.010	0.008	0.009	0.011	0.007	0.010	0.008
5.0	keine Messung	0.019	0.009	0.009	0.008	0.010	0.017	0.007	0.013	0.011
7.5		0.013	0.009	0.009	0.010	0.013	0.015	0.009	0.011	0.011
10.0	keine Messung	0.021	0.011	0.007	0.009	0.014	0.014	0.012	0.023	0.009
12.5	keine Messung	0.013	0.014	0.011	0.011	0.011	0.014	0.016	0.011	0.011
15.0		0.013	0.010	0.013	0.010	0.012	0.020	0.010	0.011	0.009
17.5		0.012	0.012	0.013	0.008	0.009	0.007	0.015	0.010	0.011
20.0		0.013	0.011	0.012	0.013	0.023	0.011	0.012	0.009	0.014
25.0		0.015	0.012	0.017	0.019	0.018	0.014	0.011	0.015	0.038
30.0		0.017	0.014	0.014	0.023	0.033	0.043	0.027	0.032	0.074
34.0		0.021	0.018	0.016	0.037	0.049	0.077	0.054	0.065	0.089