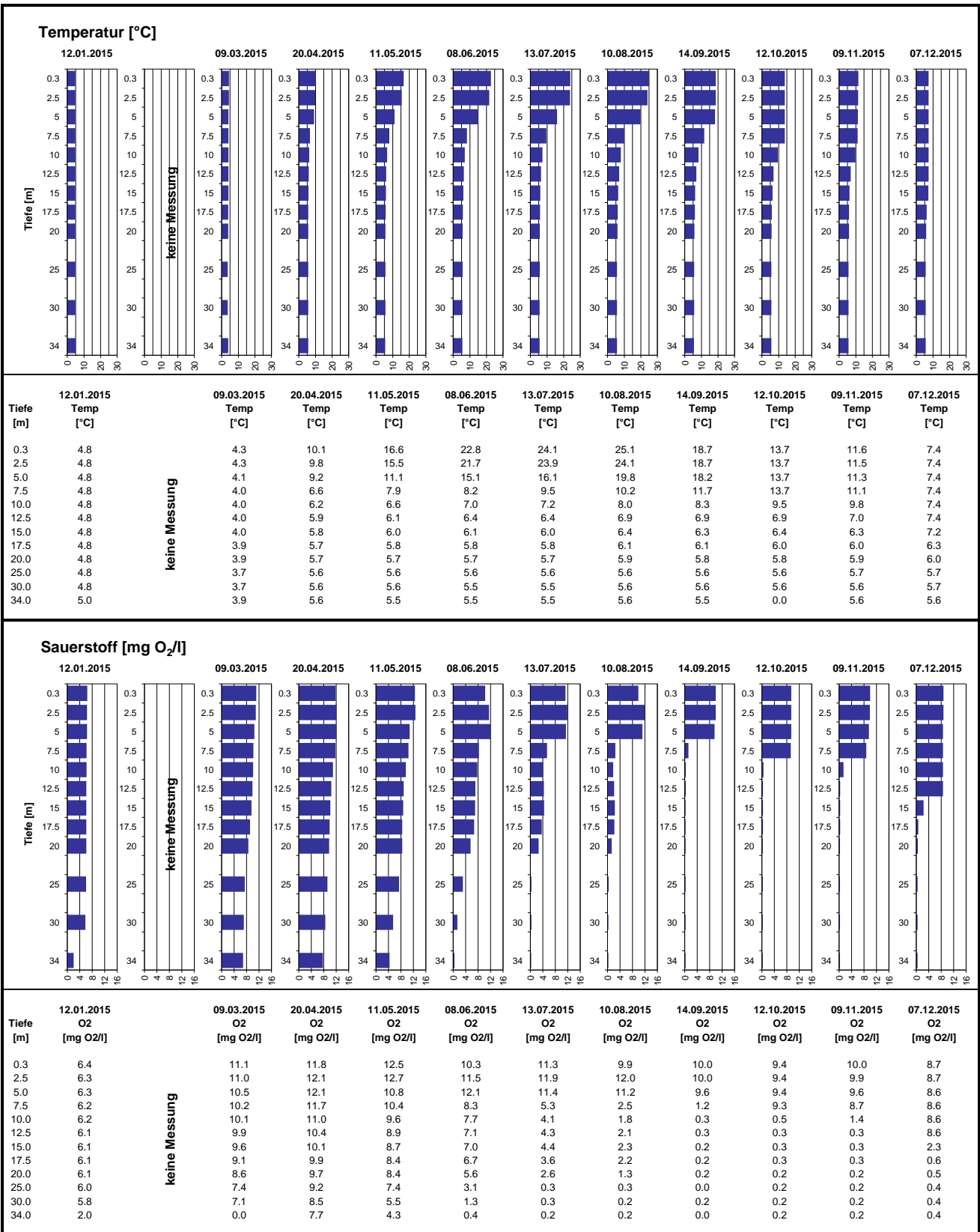
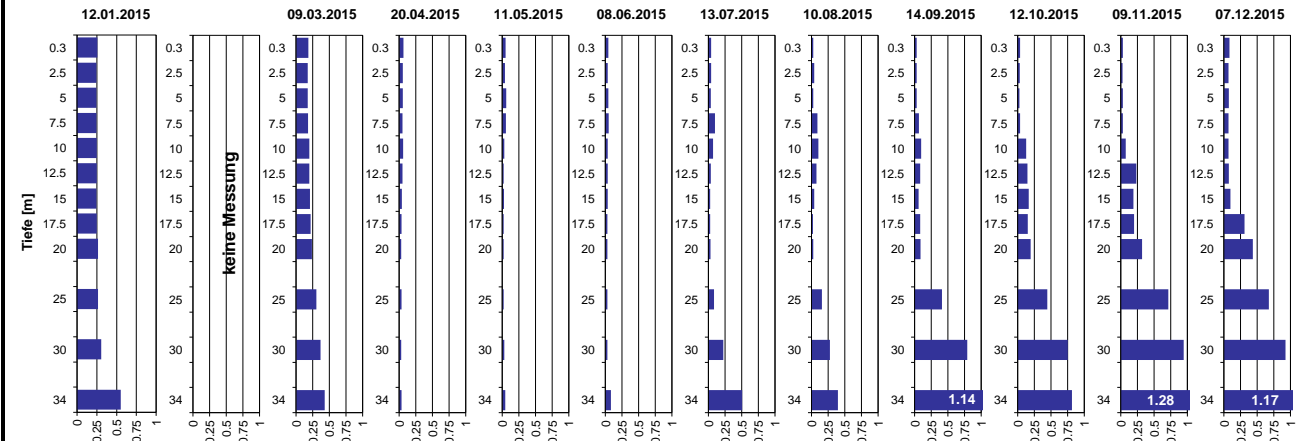


# Tiefenprofile Pfäffikersee 2015



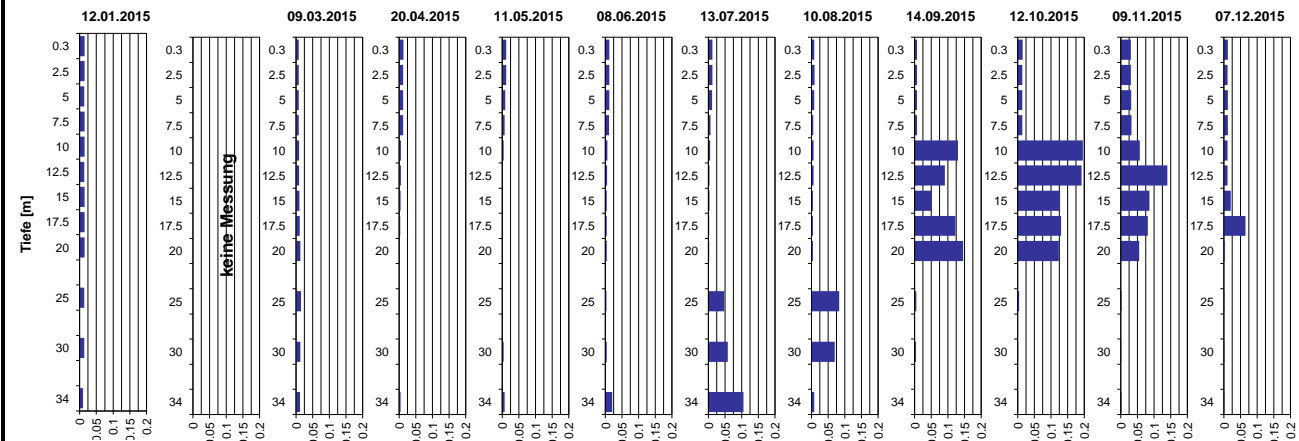
# Tiefenprofile Pfäffikersee 2015

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



Tiefe [m]	12.01.2015 NH4-N [mg N/l]	09.03.2015 NH4-N [mg N/l]	20.04.2015 NH4-N [mg N/l]	11.05.2015 NH4-N [mg N/l]	08.06.2015 NH4-N [mg N/l]	13.07.2015 NH4-N [mg N/l]	10.08.2015 NH4-N [mg N/l]	14.09.2015 NH4-N [mg N/l]	12.10.2015 NH4-N [mg N/l]	09.11.2015 NH4-N [mg N/l]	07.12.2015 NH4-N [mg N/l]
0.3	0.26	0.19	0.06	0.05	0.04	0.04	0.02	0.03	0.04	0.03	0.08
2.5	0.25	0.18	0.05	0.04	0.03	0.04	0.04	0.03	0.03	0.03	0.07
5.0	0.25	0.17	0.05	0.06	0.04	0.03	0.03	0.03	0.03	0.03	0.07
7.5	0.25	0.18	0.05	0.06	0.05	0.10	0.09	0.07	0.03	0.03	0.07
10.0	0.25	0.20	0.06	0.03	0.03	0.07	0.10	0.10	0.13	0.07	0.07
12.5	0.25	0.20	0.05	0.02	0.03	0.04	0.07	0.08	0.14	0.23	0.07
15.0	0.25	0.21	0.04	0.02	0.03	0.02	0.04	0.06	0.17	0.19	0.10
17.5	0.25	0.22	0.03	0.02	0.03	0.02	0.02	0.08	0.15	0.20	0.31
20.0	0.27	0.24	0.03	0.02	0.03	0.03	0.03	0.09	0.19	0.32	0.44
25.0	0.27	0.30	0.03	0.02	0.03	0.08	0.16	0.41	0.44	0.72	0.67
30.0	0.31	0.37	0.03	0.03	0.03	0.22	0.28	0.79	0.75	0.95	0.93
34.0	0.55	0.43	0.04	0.04	0.08	0.51	0.40	1.14	0.82	1.28	1.17

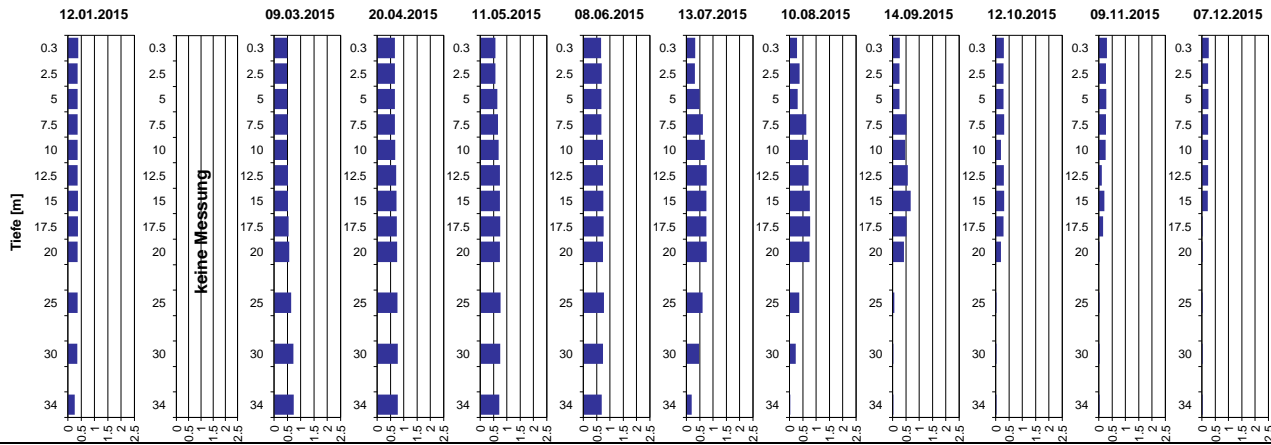
## Nitrit [mg NO<sub>2</sub>-N/l]



Tiefe [m]	12.01.2015 NO2-N [mg N/l]	09.03.2015 NO2-N [mg N/l]	20.04.2015 NO2-N [mg N/l]	11.05.2015 NO2-N [mg N/l]	08.06.2015 NO2-N [mg N/l]	13.07.2015 NO2-N [mg N/l]	10.08.2015 NO2-N [mg N/l]	14.09.2015 NO2-N [mg N/l]	12.10.2015 NO2-N [mg N/l]	09.11.2015 NO2-N [mg N/l]	07.12.2015 NO2-N [mg N/l]
0.3	0.015	0.008	0.013	0.012	0.012	0.012	0.008	0.007	0.015	0.030	0.012
2.5	0.015	0.008	0.012	0.012	0.012	0.012	0.009	0.007	0.014	0.030	0.011
5.0	0.014	0.008	0.012	0.009	0.012	0.011	0.008	0.007	0.014	0.031	0.012
7.5	0.015	0.008	0.012	0.007	0.011	0.006	0.005	0.007	0.014	0.032	0.012
10.0	0.015	0.009	0.005	0.004	0.006	0.005	0.006	0.130	0.196	0.057	0.011
12.5	0.014	0.009	0.005	0.002	0.005	0.003	0.006	0.091	0.192	0.140	0.011
15.0	0.015	0.010	0.004	0.002	0.004	0.003	0.004	0.049	0.127	0.086	0.020
17.5	0.015	0.011	0.003	0.002	0.004	0.002	0.004	0.123	0.130	0.081	0.065
20.0	0.015	0.013	0.002	0.001	0.004	0.002	0.004	0.146	0.124	0.055	0.002
25.0	0.014	0.015	0.002	0.001	0.003	0.047	0.083	0.005	0.004	0.002	0.001
30.0	0.014	0.013	0.002	0.004	0.004	0.058	0.070	0.004	0.001	0.001	0.001
34.0	0.010	0.012	0.004	0.007	0.020	0.105	0.008	0.000	0.001	0.002	0.001

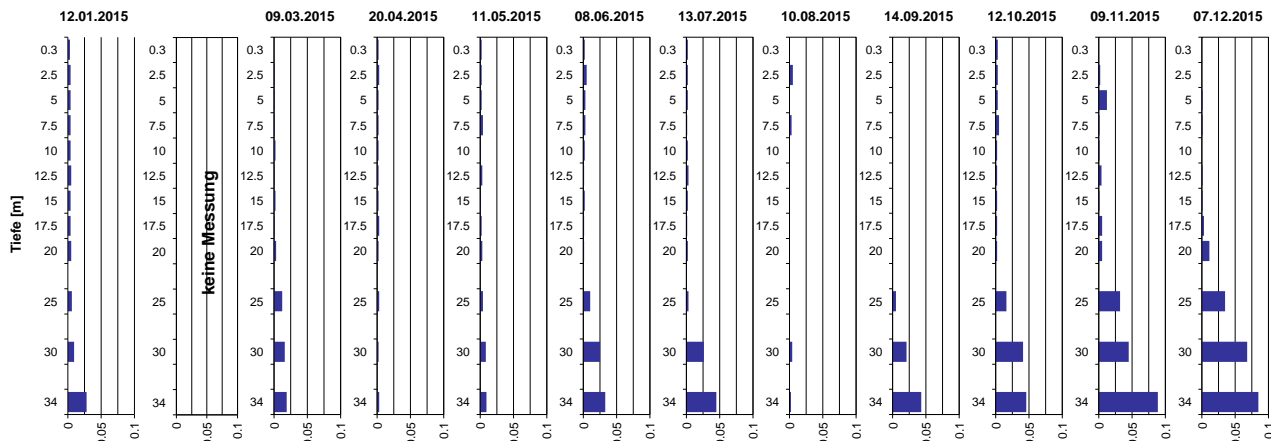
# Tiefenprofile Pfäffikersee 2015

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



Tiefe [m]	12.01.2015 NO <sub>3</sub> -N [mg N/l]	09.03.2015 NO <sub>3</sub> -N [mg N/l]	20.04.2015 NO <sub>3</sub> -N [mg N/l]	11.05.2015 NO <sub>3</sub> -N [mg N/l]	08.06.2015 NO <sub>3</sub> -N [mg N/l]	13.07.2015 NO <sub>3</sub> -N [mg N/l]	10.08.2015 NO <sub>3</sub> -N [mg N/l]	14.09.2015 NO <sub>3</sub> -N [mg N/l]	12.10.2015 NO <sub>3</sub> -N [mg N/l]	09.11.2015 NO <sub>3</sub> -N [mg N/l]	07.12.2015 NO <sub>3</sub> -N [mg N/l]
0.3	0.4	0.49	0.67	0.57	0.67	0.32	0.28	0.26	0.30	0.31	0.25
2.5	0.4	0.48	0.67	0.57	0.69	0.32	0.37	0.26	0.30	0.27	0.23
5.0	0.4	0.49	0.66	0.64	0.67	0.50	0.30	0.26	0.29	0.27	0.24
7.5	0.4	0.51	0.67	0.67	0.67	0.62	0.63	0.52	0.32	0.27	0.23
10.0	0.4	0.49	0.67	0.69	0.74	0.69	0.68	0.48	0.20	0.25	0.23
12.5	0.4	0.52	0.71	0.74	0.74	0.76	0.71	0.57	0.31	0.11	0.23
15.0	0.4	0.52	0.73	0.73	0.75	0.75	0.76	0.68	0.32	0.20	0.22
17.5	0.4	0.55	0.73	0.74	0.76	0.75	0.77	0.52	0.29	0.16	0.03
20.0	0.4	0.56	0.75	0.74	0.74	0.76	0.75	0.42	0.20	0.03	0.03
25.0	0.4	0.65	0.76	0.76	0.77	0.60	0.37	0.06	0.03	0.03	0.03
30.0	0.4	0.73	0.78	0.75	0.74	0.48	0.23	0.03	0.03	0.03	0.03
34.0	0.3	0.74	0.78	0.71	0.68	0.19	0.03	0.03	0.03	0.03	0.03

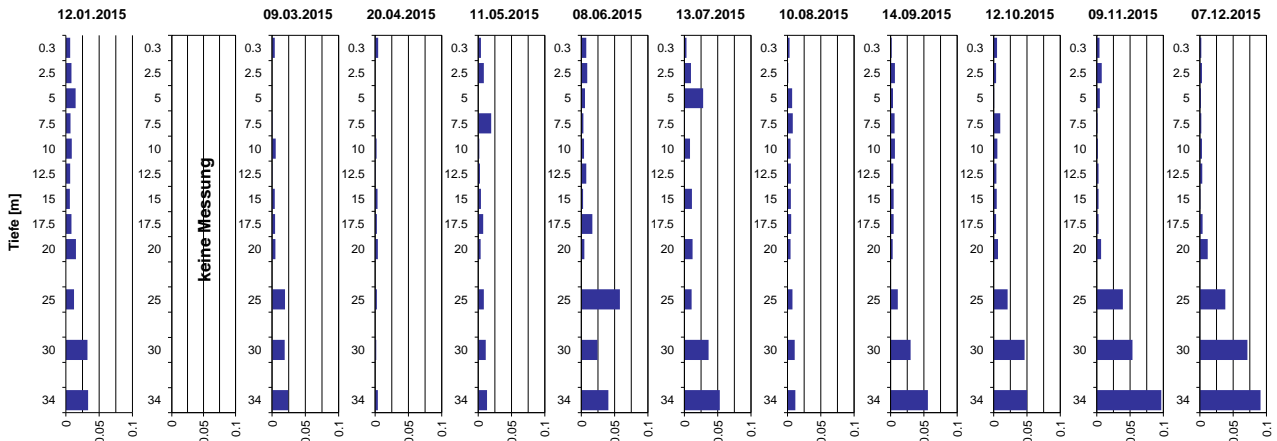
## Phosphat [mg PO<sub>4</sub>-P/l]



Tiefe [m]	12.01.2015 PO <sub>4</sub> -P [mg P/l]	09.03.2015 PO <sub>4</sub> -P [mg P/l]	20.04.2015 PO <sub>4</sub> -P [mg P/l]	11.05.2015 PO <sub>4</sub> -P [mg P/l]	08.06.2015 PO <sub>4</sub> -P [mg P/l]	13.07.2015 PO <sub>4</sub> -P [mg P/l]	10.08.2015 PO <sub>4</sub> -P [mg P/l]	14.09.2015 PO <sub>4</sub> -P [mg P/l]	12.10.2015 PO <sub>4</sub> -P [mg P/l]	09.11.2015 PO <sub>4</sub> -P [mg P/l]	07.12.2015 PO <sub>4</sub> -P [mg P/l]
0.3	0.003	0.000	0.002	0.002	0.002	0.002	0.000	0.000	0.003	0.000	0.000
2.5	0.004	0.001	0.003	0.002	0.005	0.002	0.005	0.000	0.003	0.002	0.000
5.0	0.004	0.001	0.002	0.002	0.003	0.002	0.000	0.000	0.003	0.012	0.001
7.5	0.004	0.001	0.002	0.004	0.003	0.001	0.003	0.000	0.005	0.001	0.001
10.0	0.004	0.002	0.002	0.001	0.002	0.002	0.000	0.000	0.002	0.001	0.000
12.5	0.005	0.001	0.002	0.003	0.001	0.003	0.000	0.000	0.002	0.004	0.001
15.0	0.004	0.002	0.002	0.001	0.002	0.002	0.000	0.000	0.002	0.001	0.001
17.5	0.004	0.001	0.003	0.002	0.001	0.001	0.000	0.000	0.002	0.005	0.003
20.0	0.005	0.003	0.002	0.003	0.001	0.002	0.000	0.000	0.002	0.005	0.011
25.0	0.006	0.012	0.003	0.004	0.010	0.003	0.000	0.005	0.016	0.032	0.035
30.0	0.009	0.016	0.002	0.008	0.025	0.026	0.004	0.021	0.041	0.045	0.068
34.0	0.028	0.019	0.003	0.009	0.033	0.045	0.002	0.043	0.046	0.089	0.085

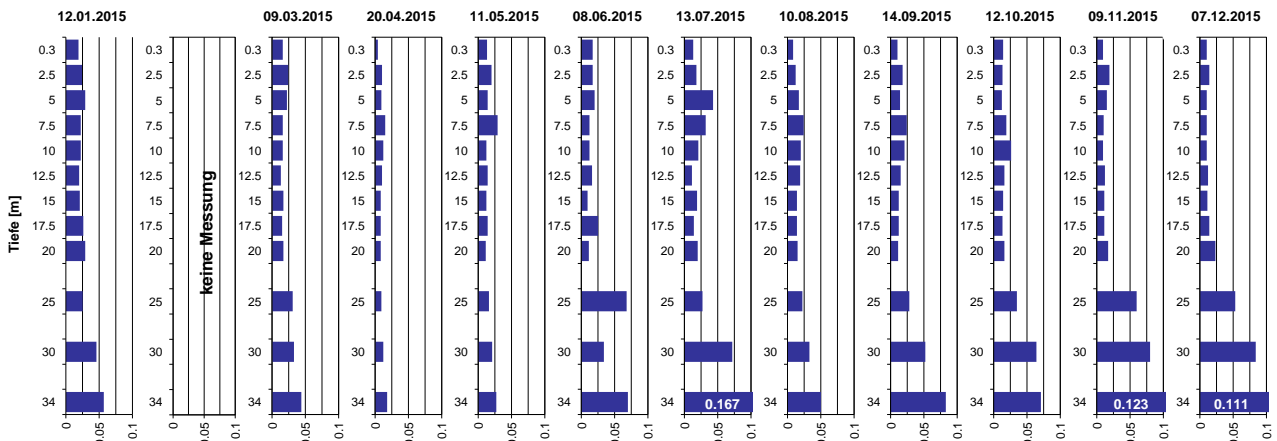
# Tiefenprofile Pfäffikersee 2015

## Gelöster Phosphor [mg P/l]



Tiefe [m]	12.01.2015 P-gel [mg P/l]	09.03.2015 P-gel [mg P/l]	20.04.2015 P-gel [mg P/l]	11.05.2015 P-gel [mg P/l]	08.06.2015 P-gel [mg P/l]	13.07.2015 P-gel [mg P/l]	10.08.2015 P-gel [mg P/l]	14.09.2015 P-gel [mg P/l]	12.10.2015 P-gel [mg P/l]	09.11.2015 P-gel [mg P/l]	07.12.2015 P-gel [mg P/l]
0.3	0.007	0.004	0.005	0.004	0.008	0.003	0.003	0.002	0.005	0.004	0.002
2.5	0.008	0.000	0.000	0.008	0.009	0.010	0.001	0.007	0.003	0.008	0.003
5.0	0.015	0.000	0.000	0.000	0.005	0.028	0.007	0.004	0.001	0.004	0.001
7.5	0.007	0.001	0.001	0.020	0.003	0.000	0.008	0.006	0.010	0.001	0.002
10.0	0.009	0.006	0.002	0.001	0.004	0.008	0.004	0.006	0.006	0.002	0.003
12.5	0.006	0.001	0.001	0.003	0.007	0.000	0.005	0.004	0.004	0.002	0.004
15.0	0.006	0.004	0.003	0.004	0.002	0.011	0.005	0.004	0.005	0.002	0.001
17.5	0.008	0.004	0.002	0.007	0.017	0.000	0.005	0.004	0.003	0.002	0.004
20.0	0.015	0.005	0.004	0.004	0.004	0.012	0.004	0.003	0.006	0.007	0.012
25.0	0.012	0.020	0.002	0.008	0.058	0.011	0.007	0.011	0.021	0.039	0.038
30.0	0.032	0.019	0.002	0.011	0.024	0.036	0.011	0.030	0.046	0.054	0.072
34.0	0.033	0.024	0.004	0.013	0.041	0.053	0.012	0.056	0.050	0.097	0.091

## Gesamt-Phosphor [mg P/l]



Tiefe [m]	12.01.2015 P-tot [mg P/l]	09.03.2015 P-tot [mg P/l]	20.04.2015 P-tot [mg P/l]	11.05.2015 P-tot [mg P/l]	08.06.2015 P-tot [mg P/l]	13.07.2015 P-tot [mg P/l]	10.08.2015 P-tot [mg P/l]	14.09.2015 P-tot [mg P/l]	12.10.2015 P-tot [mg P/l]	09.11.2015 P-tot [mg P/l]	07.12.2015 P-tot [mg P/l]
0.3	0.019	0.016	0.004	0.013	0.017	0.013	0.008	0.010	0.014	0.009	0.010
2.5	0.024	0.024	0.010	0.020	0.017	0.018	0.012	0.018	0.013	0.019	0.014
5.0	0.029	0.022	0.009	0.014	0.020	0.043	0.017	0.014	0.012	0.015	0.010
7.5	0.022	0.016	0.015	0.029	0.012	0.032	0.024	0.024	0.019	0.010	0.010
10.0	0.022	0.016	0.012	0.012	0.012	0.021	0.020	0.021	0.026	0.009	0.010
12.5	0.020	0.013	0.010	0.014	0.016	0.011	0.019	0.015	0.016	0.012	0.012
15.0	0.021	0.017	0.008	0.012	0.009	0.019	0.014	0.012	0.014	0.011	0.011
17.5	0.026	0.015	0.008	0.014	0.025	0.014	0.014	0.012	0.013	0.011	0.014
20.0	0.029	0.017	0.008	0.011	0.011	0.020	0.015	0.011	0.016	0.017	0.023
25.0	0.025	0.031	0.009	0.016	0.068	0.027	0.022	0.028	0.035	0.060	0.053
30.0	0.046	0.033	0.012	0.021	0.034	0.072	0.033	0.052	0.064	0.080	0.084
34.0	0.057	0.044	0.018	0.027	0.070	0.167	0.050	0.083	0.071	0.123	0.111