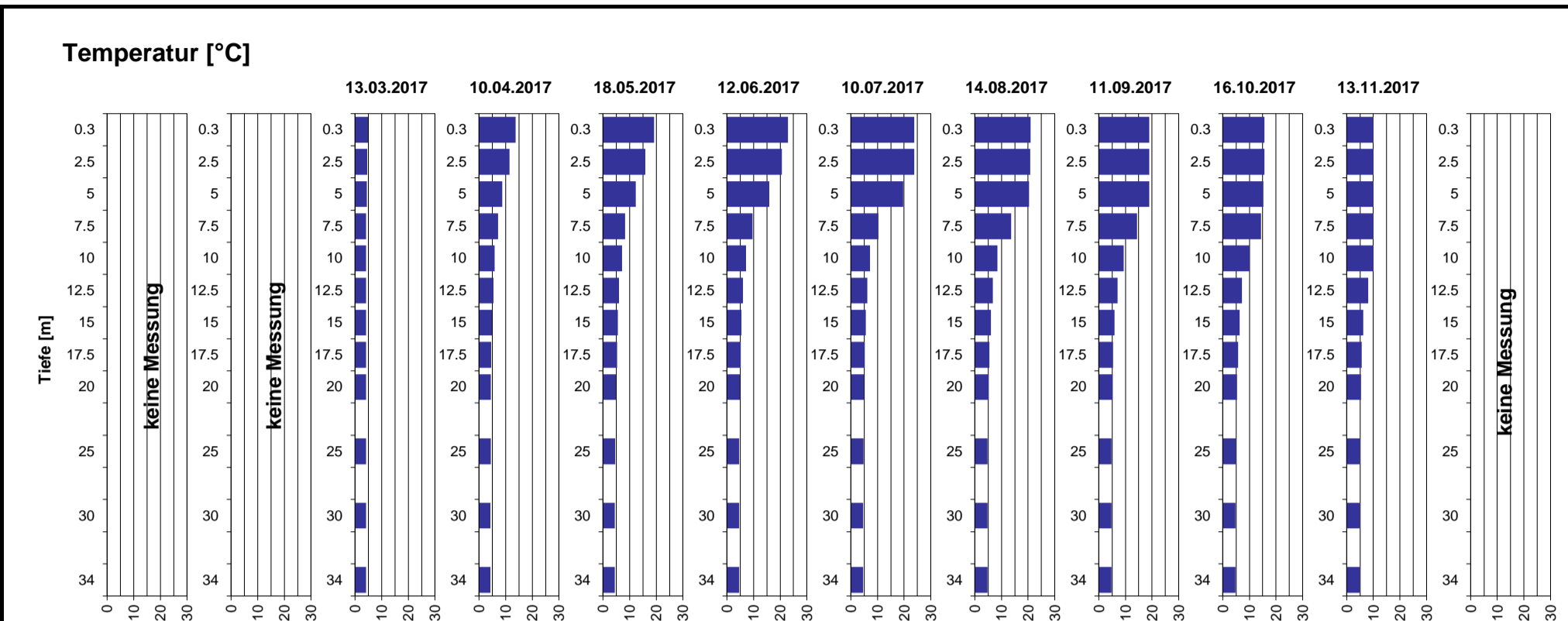
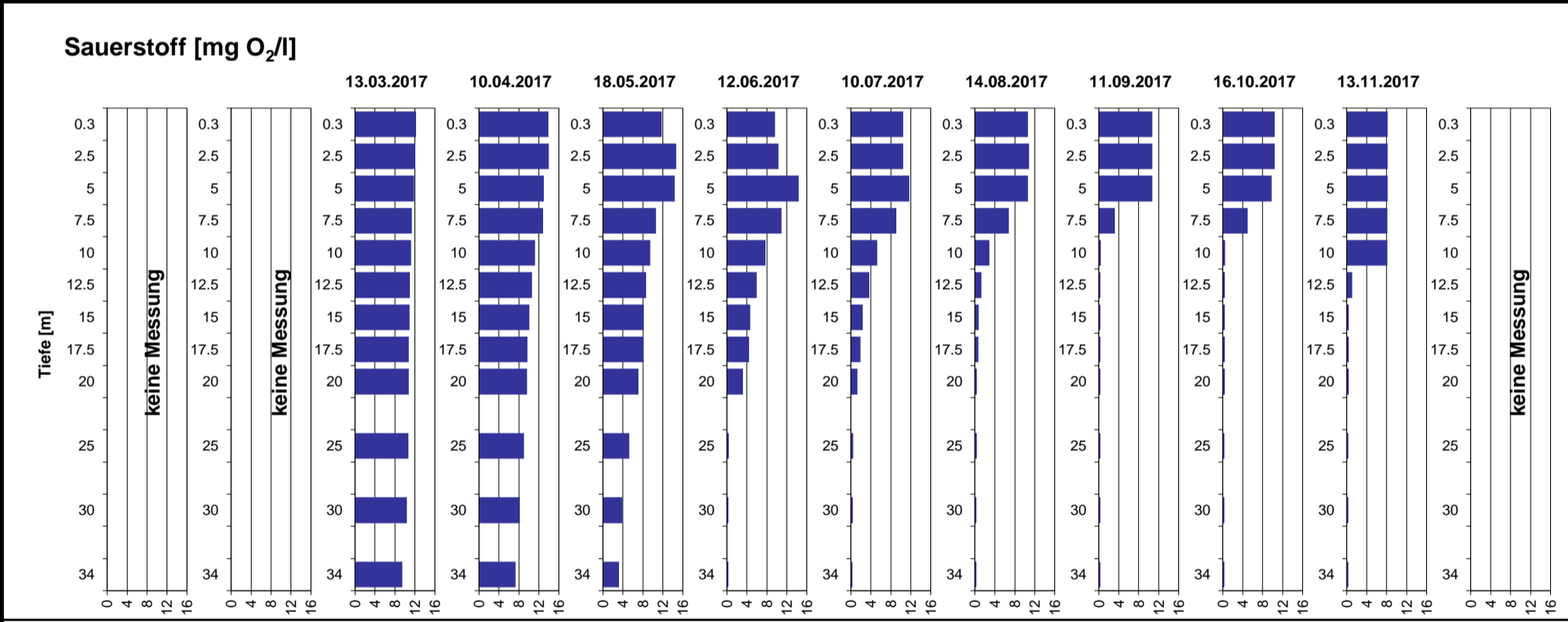


Tiefenprofile Pfäffikersee 2017



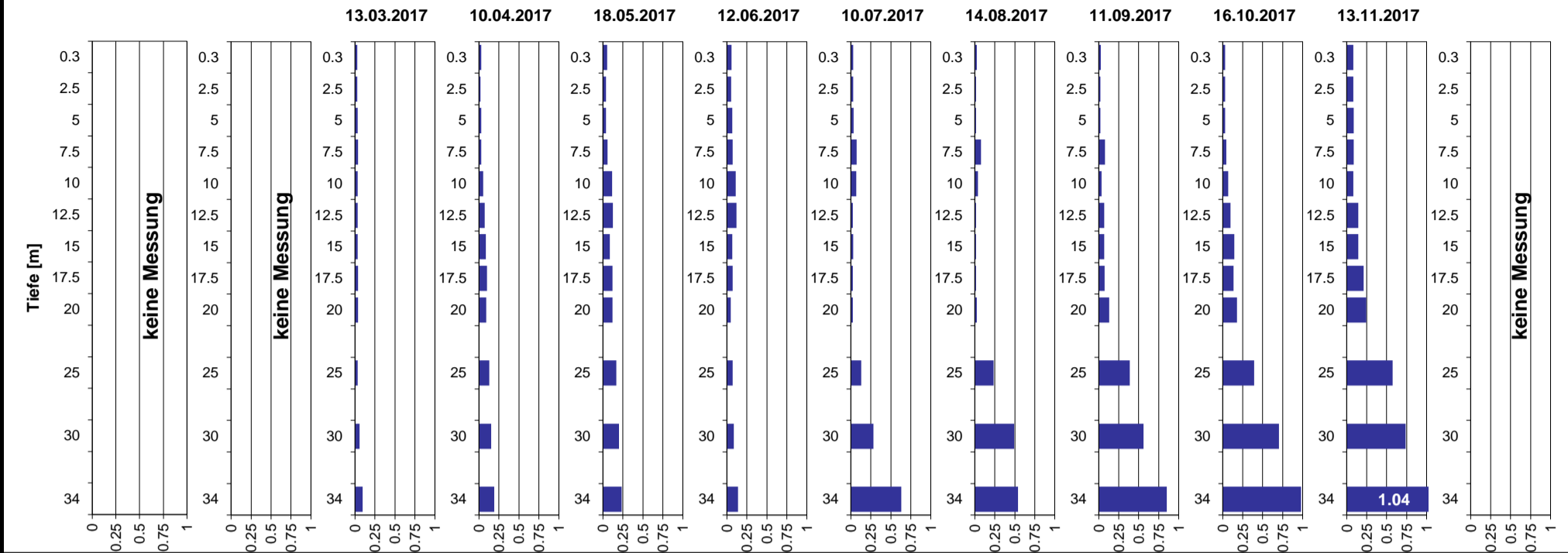
Tiefe [m]	13.03.2017	10.04.2017	18.05.2017	12.06.2017	10.07.2017	14.08.2017	11.09.2017	16.10.2017	13.11.2017	
0.3	keine Messung	4.8	13.8	19.2	22.9	23.8	21.0	19.0	15.7	10.1
2.5	keine Messung	4.6	11.5	15.9	20.6	23.8	20.8	19.0	15.6	10.1
5.0	keine Messung	4.4	8.8	12.3	15.9	19.6	20.3	19.0	15.2	10.1
7.5	keine Messung	4.2	7.2	8.3	9.6	10.3	13.7	14.3	14.3	10.1
10.0	keine Messung	4.2	5.9	7.1	7.2	7.2	8.5	9.3	10.0	10.1
12.5	keine Messung	4.1	5.4	6.0	6.0	6.2	6.7	7.0	7.2	8.0
15.0	keine Messung	4.1	4.9	5.6	5.5	5.6	6.0	5.9	6.3	6.2
17.5	keine Messung	4.1	4.6	5.3	5.2	5.2	5.5	5.4	5.7	5.6
20.0	keine Messung	4.1	4.5	4.9	4.9	4.9	5.2	5.2	5.4	5.3
25.0	keine Messung	4.1	4.4	4.6	4.6	4.7	4.8	4.8	4.9	4.9
30.0	keine Messung	4.2	4.3	4.5	4.6	4.6	4.7	4.8	4.8	4.9
34.0	keine Messung	4.2	4.3	4.5	4.6	4.6	4.7	4.7	0.0	4.9



Tiefe [m]	13.03.2017	10.04.2017	18.05.2017	12.06.2017	10.07.2017	14.08.2017	11.09.2017	16.10.2017	13.11.2017
0.3	keine Messung	12.2	13.9	11.8	9.6	10.5	10.6	10.4	8.2
2.5	keine Messung	12.1	14.0	14.7	10.3	10.5	10.9	10.4	8.2
5.0	keine Messung	11.8	13.0	14.4	14.4	11.7	10.6	9.8	8.2
7.5	keine Messung	11.4	12.8	10.6	10.9	9.1	6.8	5.0	8.1
10.0	keine Messung	11.2	11.2	9.5	7.7	5.3	2.9	0.5	8.1
12.5	keine Messung	11.0	10.6	8.6	6.0	3.7	1.3	0.4	1.1
15.0	keine Messung	10.9	10.1	8.2	4.7	2.4	0.8	0.4	0.4
17.5	keine Messung	10.8	9.7	8.1	4.4	1.9	0.7	0.3	0.4
20.0	keine Messung	10.8	9.6	7.1	3.2	1.3	0.4	0.3	0.4
25.0	keine Messung	10.7	9.0	5.3	0.4	0.5	0.4	0.3	0.3
30.0	keine Messung	10.4	8.2	3.9	0.3	0.4	0.4	0.3	0.3
34.0	keine Messung	0.0	7.3	3.2	0.3	0.3	0.3	0.3	0.3

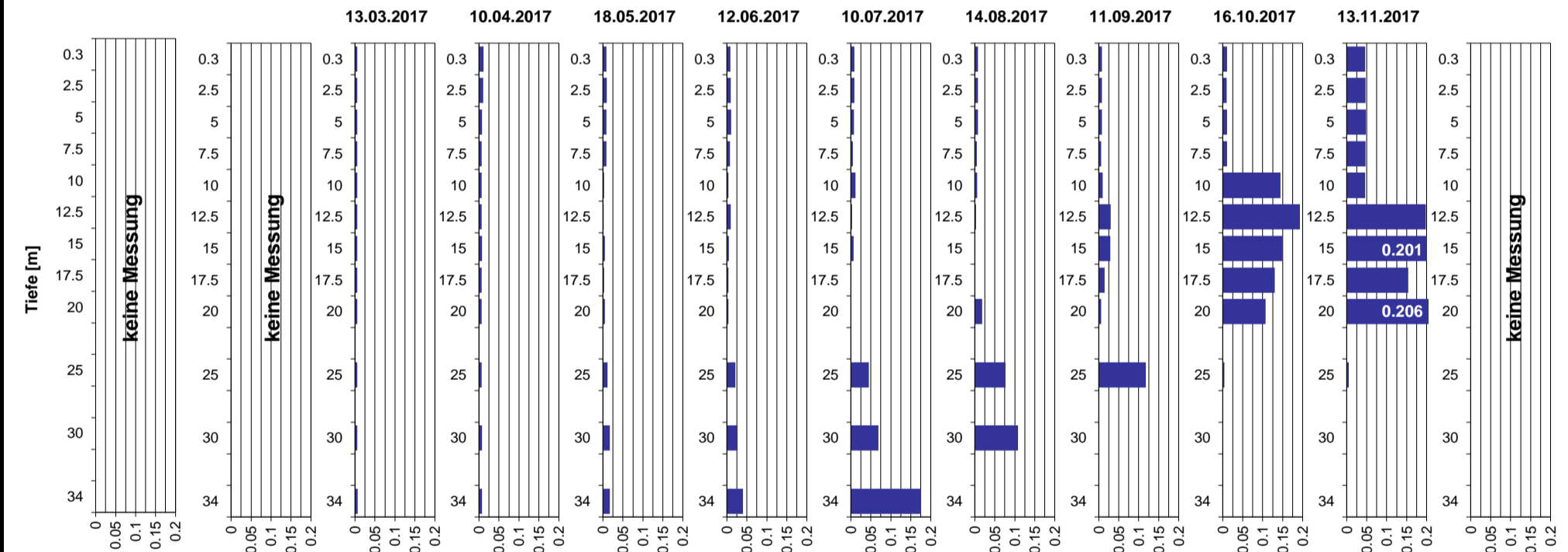
Tiefenprofile Pfäffikersee 2017

Ammonium [mg NH₄-N/l]



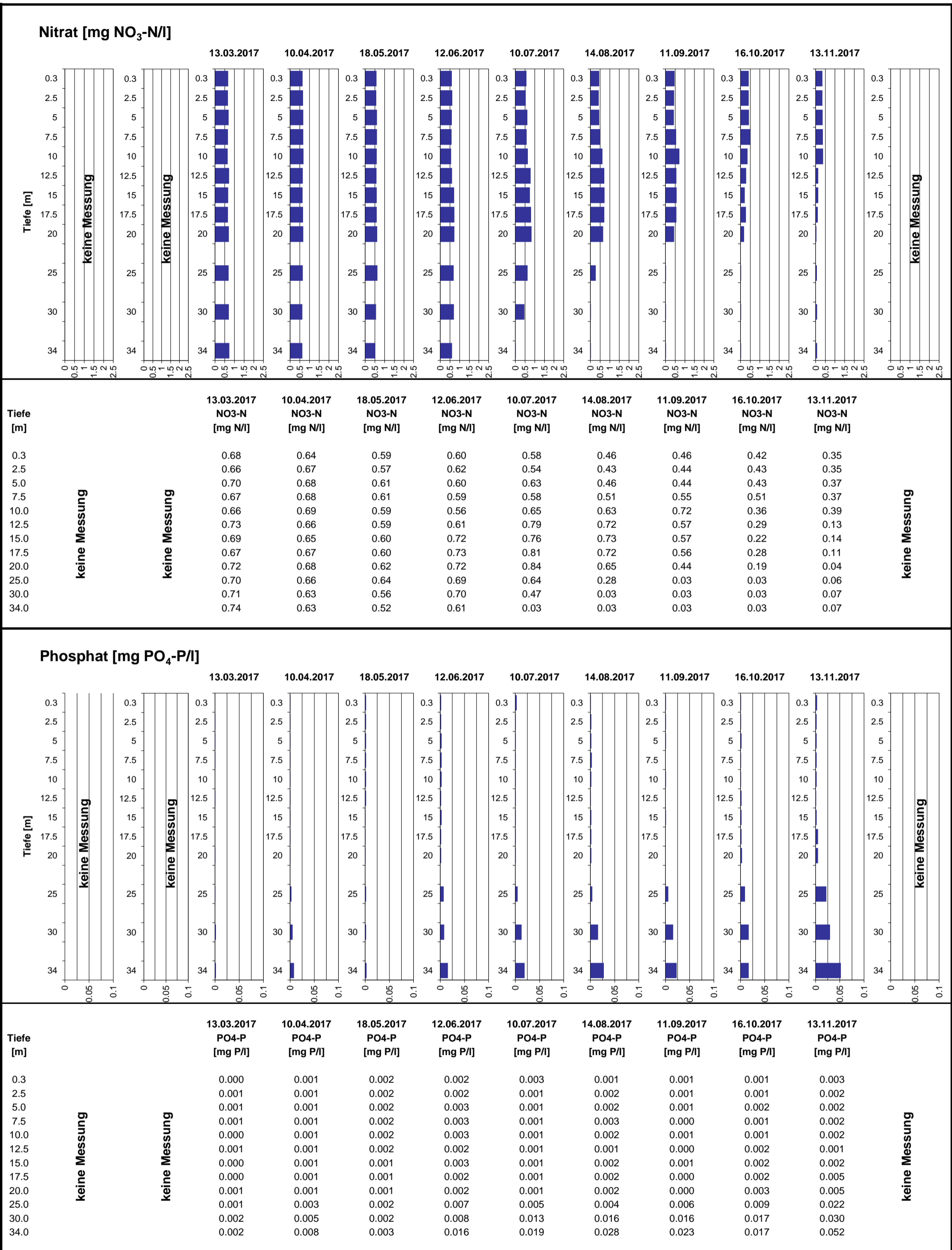
Tiefe [m]	13.03.2017 NH4-N [mg N/l]	10.04.2017 NH4-N [mg N/l]	18.05.2017 NH4-N [mg N/l]	12.06.2017 NH4-N [mg N/l]	10.07.2017 NH4-N [mg N/l]	14.08.2017 NH4-N [mg N/l]	11.09.2017 NH4-N [mg N/l]	16.10.2017 NH4-N [mg N/l]	13.11.2017 NH4-N [mg N/l]
0.3	0.03	0.03	0.05	0.06	0.03	0.02	0.02	0.03	0.08
2.5	0.03	0.02	0.04	0.05	0.03	0.02	0.02	0.03	0.08
5.0	0.04	0.03	0.04	0.07	0.03	0.02	0.02	0.03	0.09
7.5	0.04	0.03	0.06	0.07	0.07	0.08	0.08	0.05	0.09
10.0	0.03	0.05	0.11	0.11	0.07	0.04	0.04	0.07	0.09
12.5	0.03	0.07	0.13	0.12	0.03	0.02	0.07	0.10	0.15
15.0	0.03	0.09	0.09	0.07	0.03	0.02	0.07	0.15	0.15
17.5	0.04	0.10	0.12	0.07	0.03	0.01	0.07	0.13	0.21
20.0	0.04	0.09	0.12	0.05	0.03	0.02	0.13	0.18	0.25
25.0	0.04	0.13	0.17	0.07	0.13	0.23	0.39	0.40	0.58
30.0	0.06	0.15	0.20	0.08	0.28	0.50	0.56	0.70	0.74
34.0	0.10	0.19	0.23	0.14	0.63	0.54	0.85	0.98	1.04

Nitrit [mg NO₂-N/l]



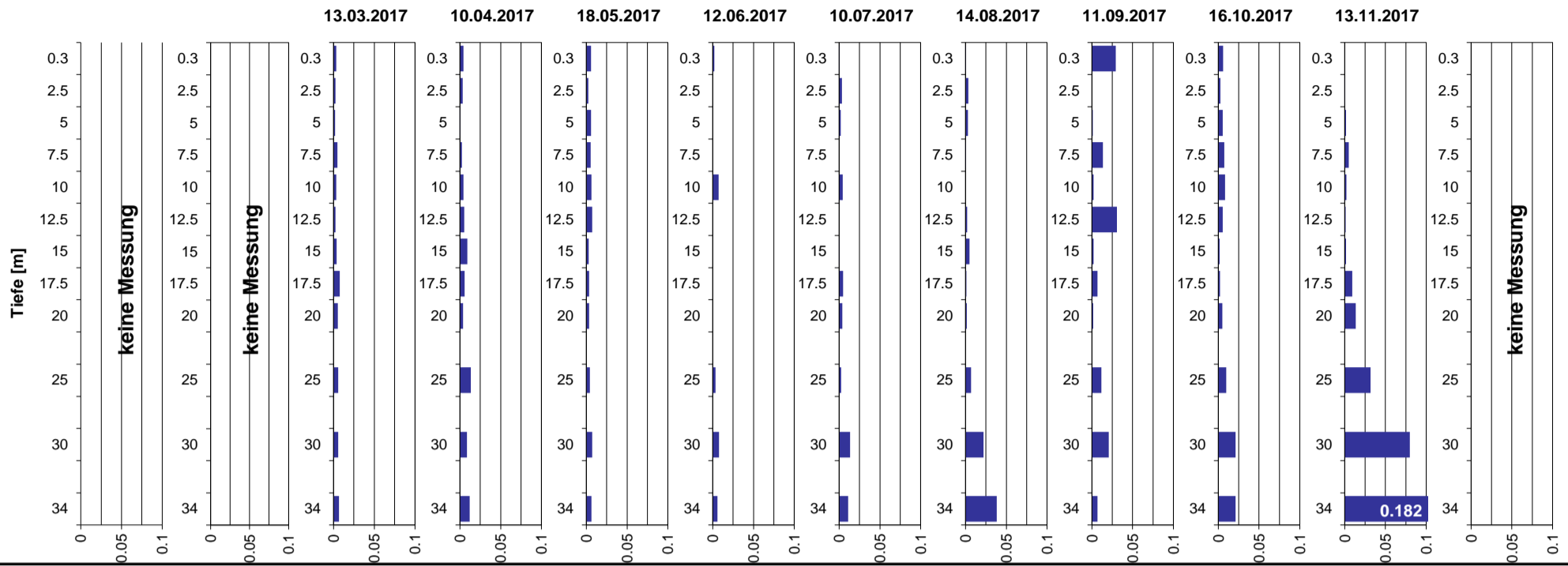
Tiefe [m]	13.03.2017 NO2-N [mg N/l]	10.04.2017 NO2-N [mg N/l]	18.05.2017 NO2-N [mg N/l]	12.06.2017 NO2-N [mg N/l]	10.07.2017 NO2-N [mg N/l]	14.08.2017 NO2-N [mg N/l]	11.09.2017 NO2-N [mg N/l]	16.10.2017 NO2-N [mg N/l]	13.11.2017 NO2-N [mg N/l]
0.3	0.006	0.011	0.009	0.009	0.009	0.008	0.008	0.011	0.046
2.5	0.006	0.010	0.010	0.010	0.009	0.008	0.008	0.010	0.047
5.0	0.006	0.008	0.009	0.011	0.008	0.008	0.008	0.011	0.048
7.5	0.006	0.007	0.009	0.008	0.005	0.005	0.006	0.011	0.047
10.0	0.006	0.007	0.003	0.004	0.012	0.006	0.010	0.144	0.046
12.5	0.006	0.007	0.002	0.010	0.003	0.003	0.030	0.193	0.198
15.0	0.006	0.008	0.005	0.005	0.007	0.001	0.029	0.149	0.201
17.5	0.006	0.007	0.003	0.004	0.001	0.001	0.015	0.130	0.154
20.0	0.006	0.007	0.005	0.004	0.001	0.018	0.006	0.107	0.206
25.0	0.006	0.007	0.011	0.021	0.045	0.077	0.118	0.004	0.005
30.0	0.006	0.008	0.017	0.027	0.069	0.108	0.001	0.000	0.001
34.0	0.007	0.008	0.017	0.040	0.176	0.001	0.001	0.001	0.000

Tiefenprofile Pfäffikersee 2017



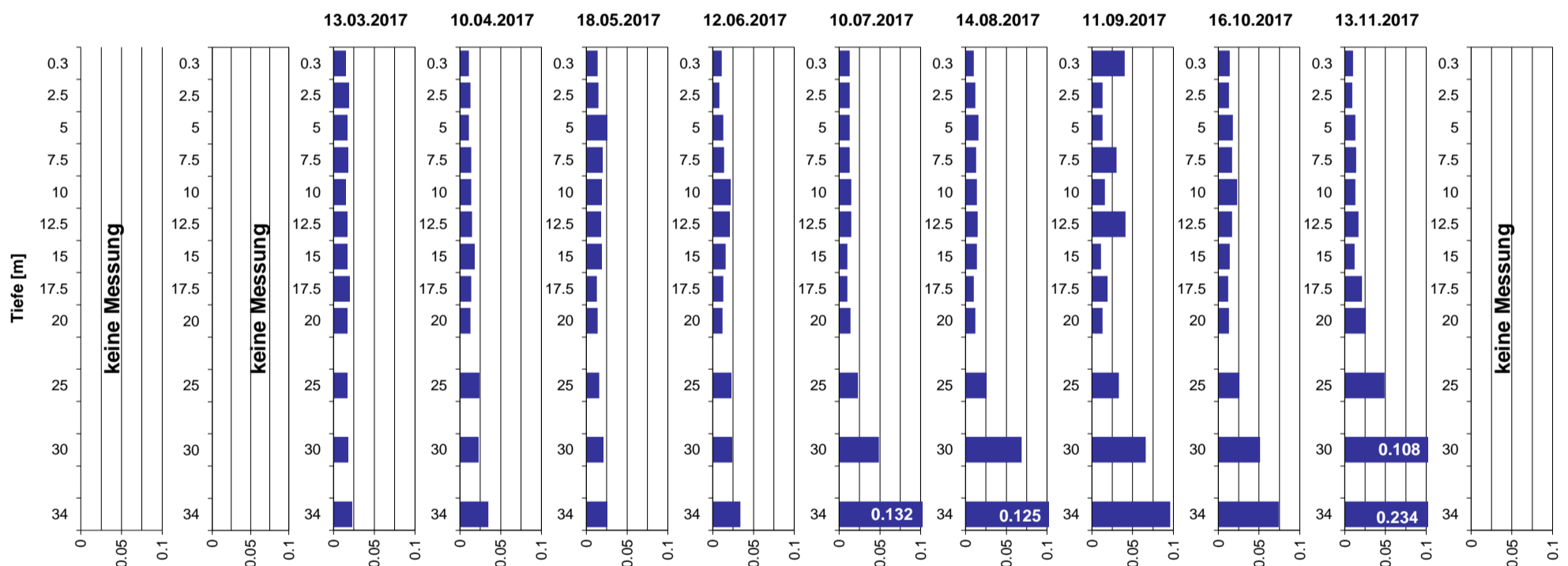
Tiefenprofile Pfäffikersee 2017

Gelöster Phosphor [mg P/l]



Tiefe [m]	13.03.2017 P-gel [mg P/l]	10.04.2017 P-gel [mg P/l]	18.05.2017 P-gel [mg P/l]	12.06.2017 P-gel [mg P/l]	10.07.2017 P-gel [mg P/l]	14.08.2017 P-gel [mg P/l]	11.09.2017 P-gel [mg P/l]	16.10.2017 P-gel [mg P/l]	13.11.2017 P-gel [mg P/l]
0.3	0.004	0.004	0.006	0.002	0.001	0.001	0.029	0.006	0.000
2.5	0.003	0.004	0.002	0.000	0.003	0.003	0.000	0.003	0.000
5.0	0.002	0.001	0.006	0.000	0.002	0.003	0.001	0.006	0.002
7.5	0.005	0.002	0.005	0.000	0.000	0.001	0.014	0.008	0.005
10.0	0.003	0.005	0.006	0.007	0.005	0.000	0.002	0.008	0.002
12.5	0.003	0.005	0.007	0.000	0.000	0.002	0.031	0.005	0.001
15.0	0.004	0.009	0.003	0.000	0.001	0.005	0.002	0.002	0.002
17.5	0.008	0.006	0.003	0.000	0.005	0.001	0.007	0.002	0.009
20.0	0.005	0.004	0.003	0.000	0.004	0.002	0.002	0.005	0.014
25.0	0.006	0.014	0.005	0.004	0.003	0.007	0.012	0.010	0.032
30.0	0.006	0.009	0.007	0.008	0.014	0.022	0.021	0.021	0.080
34.0	0.007	0.012	0.006	0.006	0.011	0.039	0.007	0.021	0.182

Gesamt-Phosphor [mg P/l]



Tiefe [m]	13.03.2017 P-tot [mg P/l]	10.04.2017 P-tot [mg P/l]	18.05.2017 P-tot [mg P/l]	12.06.2017 P-tot [mg P/l]	10.07.2017 P-tot [mg P/l]	14.08.2017 P-tot [mg P/l]	11.09.2017 P-tot [mg P/l]	16.10.2017 P-tot [mg P/l]	13.11.2017 P-tot [mg P/l]
0.3	0.015	0.011	0.014	0.011	0.013	0.010	0.040	0.014	0.010
2.5	0.019	0.013	0.015	0.008	0.013	0.012	0.013	0.013	0.009
5.0	0.017	0.011	0.026	0.013	0.013	0.016	0.013	0.018	0.013
7.5	0.018	0.014	0.020	0.014	0.013	0.013	0.030	0.017	0.014
10.0	0.015	0.014	0.019	0.022	0.015	0.014	0.016	0.023	0.013
12.5	0.017	0.015	0.018	0.021	0.015	0.015	0.041	0.017	0.017
15.0	0.017	0.018	0.019	0.016	0.010	0.014	0.011	0.014	0.012
17.5	0.020	0.014	0.013	0.013	0.010	0.010	0.019	0.012	0.021
20.0	0.017	0.013	0.014	0.012	0.014	0.012	0.013	0.013	0.026
25.0	0.017	0.024	0.016	0.023	0.023	0.026	0.033	0.026	0.049
30.0	0.018	0.023	0.021	0.024	0.049	0.069	0.066	0.051	0.108
34.0	0.023	0.035	0.026	0.034	0.132	0.125	0.096	0.074	0.234