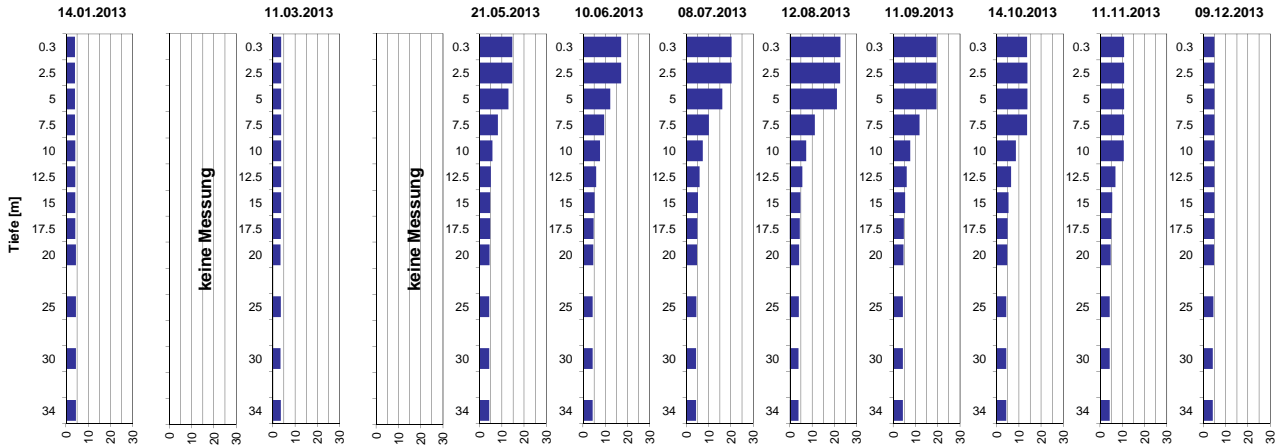


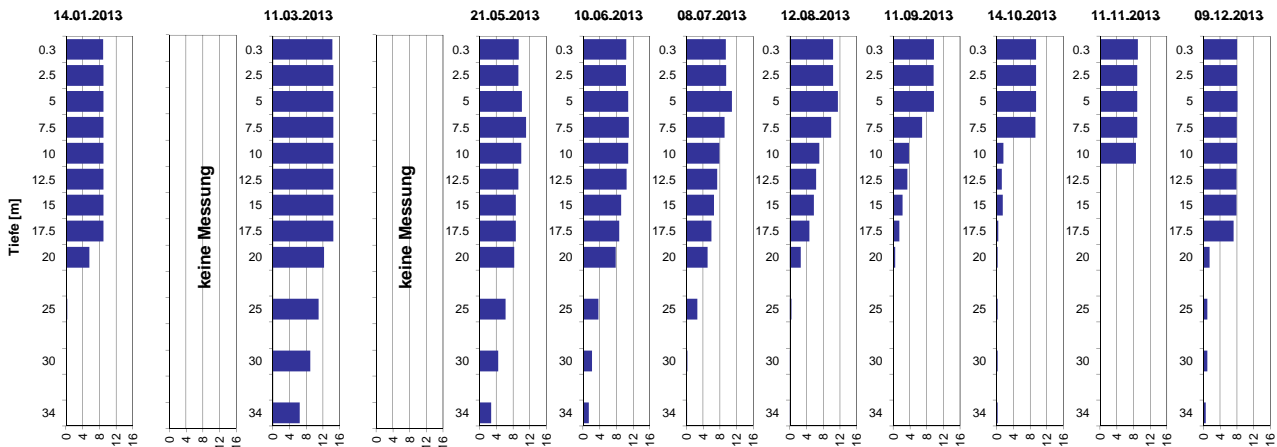
Tiefenprofile Pfäffikersee 2013

Temperatur [°C]



Tiefe [m]	14.01.2013 Temp [°C]	11.03.2013 Temp [°C]	21.05.2013 Temp [°C]	10.06.2013 Temp [°C]	08.07.2013 Temp [°C]	12.08.2013 Temp [°C]	11.09.2013 Temp [°C]	14.10.2013 Temp [°C]	11.11.2013 Temp [°C]	09.12.2013 Temp [°C]
0.3	4.0	3.7	14.7	17.1	20.3	22.7	19.4	13.7	10.8	4.9
2.5	4.0	3.7	14.6	17.1	20.3	22.6	19.4	13.8	10.8	4.9
5.0	4.0	3.7	13.0	12.3	16.2	21.1	19.4	13.8	10.8	4.9
7.5	4.0	3.7	8.2	9.4	10.1	11.2	11.8	13.7	10.8	4.9
10.0	4.1	3.7	5.8	7.7	7.3	7.3	7.6	8.6	10.7	4.9
12.5	4.1	3.7	5.0	5.9	5.9	5.6	6.0	6.4	6.8	4.9
15.0	4.1	3.7	4.8	5.2	5.2	4.7	5.3	5.3	5.5	4.9
17.5	4.1	3.6	4.7	4.8	4.9	4.4	4.8	4.9	5.0	4.9
20.0	4.5	3.4	4.5	4.6	4.7	4.2	4.6	4.7	4.7	4.8
25.0	4.5	3.5	4.3	4.3	4.4	4.0	4.3	4.3	4.4	4.4
30.0	4.4	3.4	4.3	4.3	4.3	3.9	4.3	4.3	4.3	4.2
34.0	4.4	3.6	4.2	4.3	4.3	3.9	4.3	0.0	4.2	4.2

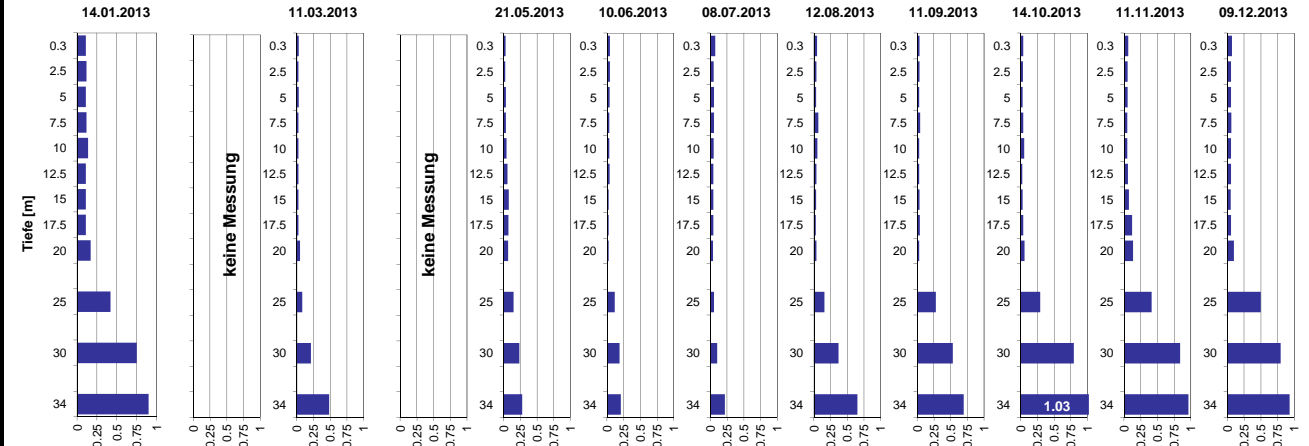
Sauerstoff [mg O₂/l]



Tiefe [m]	14.01.2013 O ₂ [mg O ₂ /l]	11.03.2013 O ₂ [mg O ₂ /l]	21.05.2013 O ₂ [mg O ₂ /l]	10.06.2013 O ₂ [mg O ₂ /l]	08.07.2013 O ₂ [mg O ₂ /l]	12.08.2013 O ₂ [mg O ₂ /l]	11.09.2013 O ₂ [mg O ₂ /l]	14.10.2013 O ₂ [mg O ₂ /l]	11.11.2013 O ₂ [mg O ₂ /l]	09.12.2013 O ₂ [mg O ₂ /l]
0.3	8.9	14.3	9.4	10.4	9.5	10.4	9.8	9.5	9.0	8.1
2.5	9.0	14.6	9.3	10.3	9.5	10.4	9.7	9.4	8.9	8.1
5.0	9.0	14.5	10.2	10.8	10.9	11.5	9.7	9.4	8.9	8.1
7.5	9.0	14.5	11.1	11.0	9.2	9.9	6.9	9.3	8.9	8.0
10.0	9.0	14.5	10.0	10.8	7.9	7.1	3.8	1.6	8.6	8.1
12.5	9.0	14.5	9.3	10.5	7.4	6.3	3.4	1.2	0.2	7.9
15.0	9.0	14.6	8.7	9.2	6.6	5.7	2.2	1.4	0.2	7.9
17.5	9.0	14.6	8.7	8.7	6.0	4.7	1.4	0.4	0.1	7.3
20.0	5.6	12.3	8.3	7.8	5.1	2.6	0.5	0.2	0.1	1.5
25.0	0.3	11.0	6.3	3.6	2.6	0.4	0.0	0.2	0.1	0.9
30.0	0.2	9.0	4.4	2.2	0.2	0.1	0.1	0.2	0.1	0.9
34.0	0.2	0.0	2.8	1.4	0.2	0.2	0.0	0.2	0.1	0.6

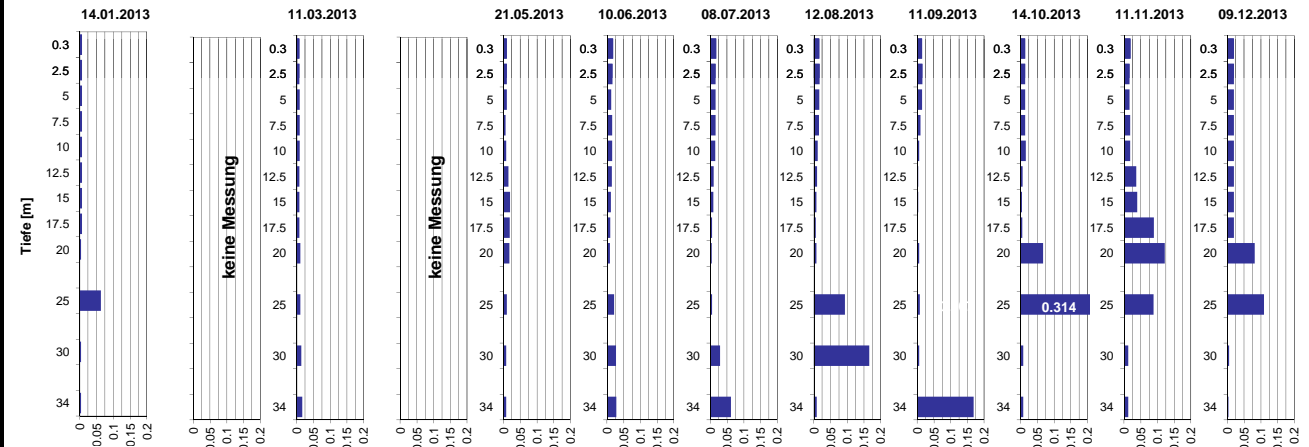
Tiefenprofile Pfäffikersee 2013

Ammonium [mg NH₄-N/l]



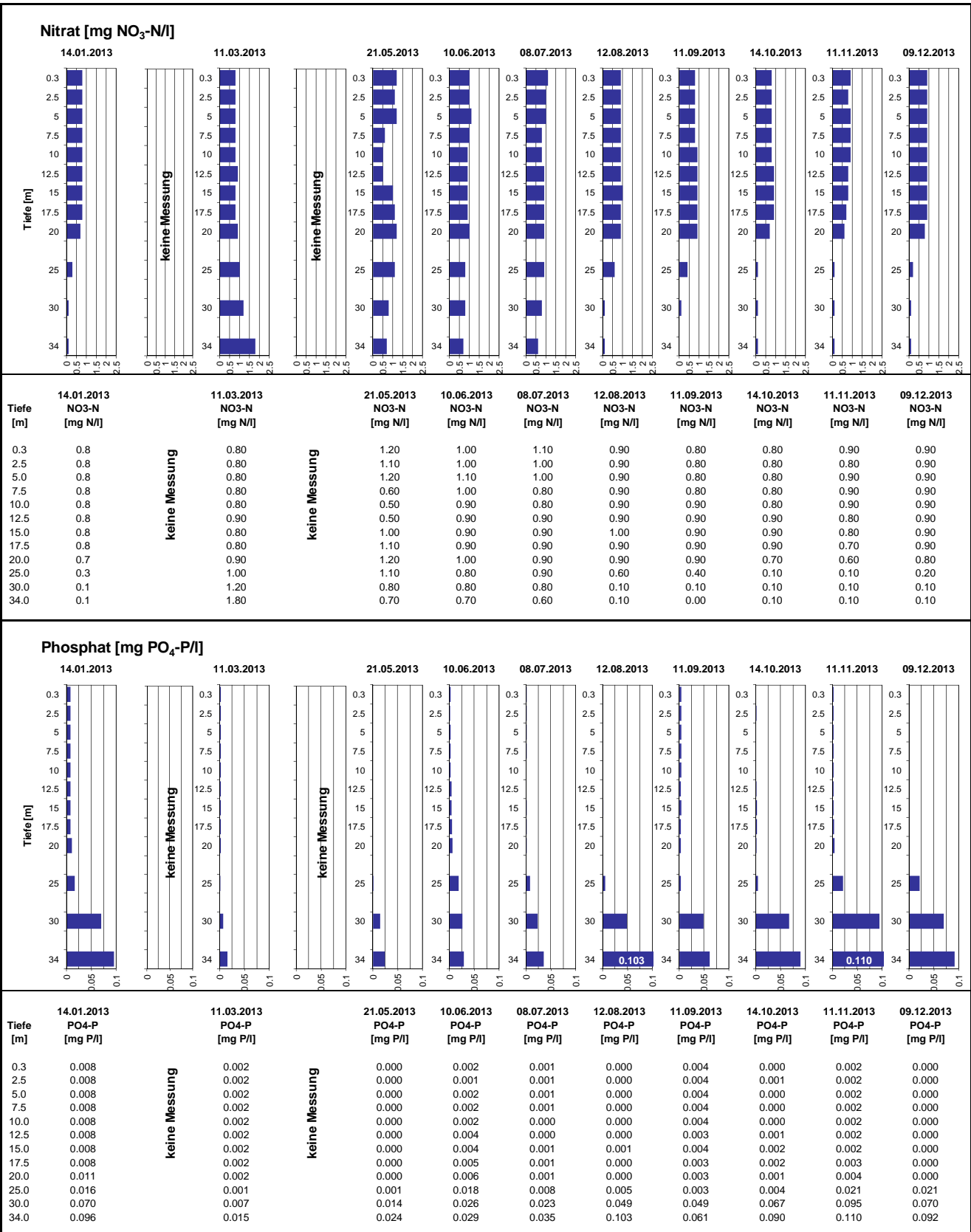
Tiefe [m]	14.01.2013 NH ₄ -N [mg N/l]	11.03.2013 NH ₄ -N [mg N/l]	21.05.2013 NH ₄ -N [mg N/l]	10.06.2013 NH ₄ -N [mg N/l]	08.07.2013 NH ₄ -N [mg N/l]	12.08.2013 NH ₄ -N [mg N/l]	11.09.2013 NH ₄ -N [mg N/l]	14.10.2013 NH ₄ -N [mg N/l]	11.11.2013 NH ₄ -N [mg N/l]	09.12.2013 NH ₄ -N [mg N/l]
0.3	0.11	0.03	0.03	0.04	0.07	0.05	0.03	0.04	0.06	0.07
2.5	0.12	0.02	0.02	0.04	0.05	0.04	0.03	0.03	0.05	0.05
5.0	0.11	0.03	0.03	0.04	0.05	0.03	0.03	0.03	0.05	0.05
7.5	0.12	0.02	0.03	0.03	0.05	0.06	0.04	0.04	0.05	0.06
10.0	0.14	0.02	0.04	0.03	0.05	0.05	0.03	0.05	0.05	0.05
12.5	0.11	0.02	0.06	0.04	0.04	0.04	0.03	0.02	0.06	0.05
15.0	0.11	0.02	0.07	0.02	0.04	0.03	0.03	0.03	0.07	0.05
17.5	0.11	0.02	0.07	0.02	0.04	0.03	0.04	0.04	0.12	0.05
20.0	0.17	0.05	0.07	0.02	0.04	0.04	0.03	0.06	0.13	0.10
25.0	0.42	0.08	0.15	0.12	0.05	0.16	0.28	0.29	0.41	0.50
30.0	0.75	0.21	0.23	0.19	0.10	0.37	0.53	0.80	0.84	0.80
34.0	0.90	0.49	0.28	0.21	0.22	0.65	0.70	1.03	0.97	0.93

Nitrit [mg NO₂-N/l]



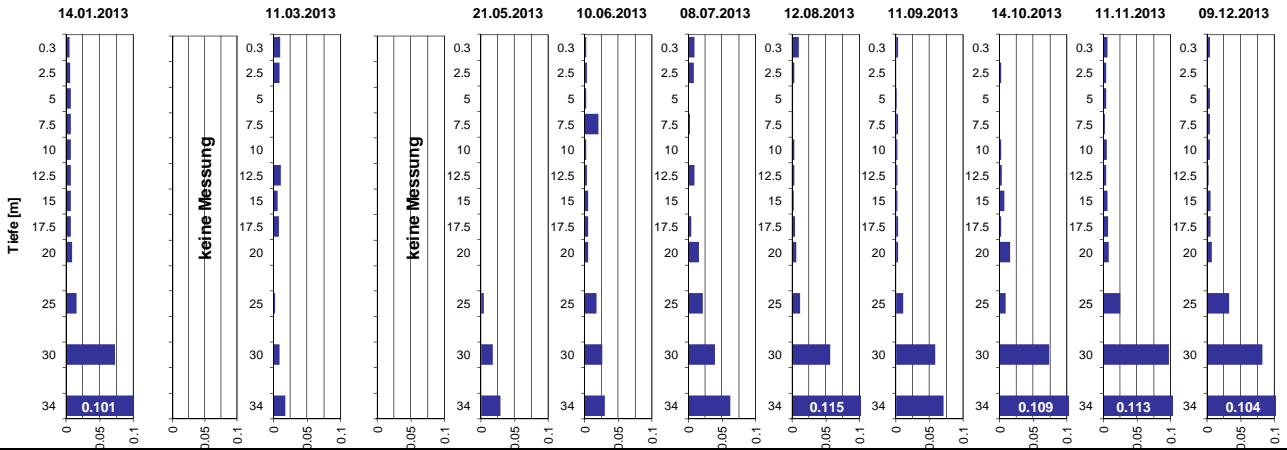
Tiefe [m]	14.01.2013 NO ₂ -N [mg N/l]	11.03.2013 NO ₂ -N [mg N/l]	21.05.2013 NO ₂ -N [mg N/l]	10.06.2013 NO ₂ -N [mg N/l]	08.07.2013 NO ₂ -N [mg N/l]	12.08.2013 NO ₂ -N [mg N/l]	11.09.2013 NO ₂ -N [mg N/l]	14.10.2013 NO ₂ -N [mg N/l]	11.11.2013 NO ₂ -N [mg N/l]	09.12.2013 NO ₂ -N [mg N/l]
0.3	0.006	0.007	0.009	0.018	0.017	0.016	0.014	0.013	0.019	0.019
2.5	0.006	0.007	0.009	0.016	0.015	0.017	0.015	0.013	0.016	0.019
5.0	0.006	0.008	0.009	0.012	0.015	0.016	0.014	0.013	0.016	0.019
7.5	0.006	0.008	0.006	0.015	0.015	0.015	0.009	0.013	0.018	0.019
10.0	0.006	0.008	0.007	0.015	0.014	0.011	0.006	0.015	0.018	0.019
12.5	0.006	0.007	0.014	0.014	0.009	0.009	0.003	0.006	0.036	0.019
15.0	0.006	0.007	0.019	0.011	0.008	0.007	0.003	0.004	0.039	0.019
17.5	0.006	0.007	0.018	0.009	0.005	0.006	0.002	0.005	0.089	0.019
20.0	0.004	0.010	0.017	0.008	0.004	0.007	0.006	0.067	0.122	0.082
25.0	0.063	0.010	0.009	0.021	0.005	0.093	0.007	0.314	0.088	0.109
30.0	0.004	0.013	0.007	0.027	0.029	0.166	0.006	0.007	0.012	0.005
34.0	0.004	0.016	0.007	0.028	0.061	0.008	0.169	0.007	0.012	0.003

Tiefenprofile Pfäffikersee 2013



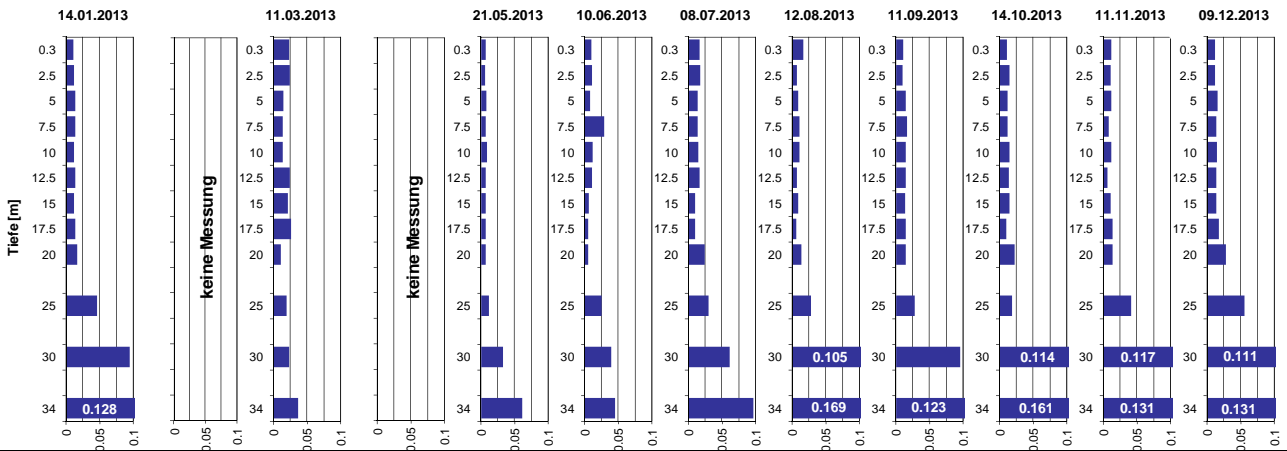
Tiefenprofile Pfäffikersee 2013

Gelöster Phosphor [mg P/l]



Tiefe [m]	14.01.2013 P-gel [mg P/l]	11.03.2013 P-gel [mg P/l]	21.05.2013 P-gel [mg P/l]	10.06.2013 P-gel [mg P/l]	08.07.2013 P-gel [mg P/l]	12.08.2013 P-gel [mg P/l]	11.09.2013 P-gel [mg P/l]	14.10.2013 P-gel [mg P/l]	11.11.2013 P-gel [mg P/l]	09.12.2013 P-gel [mg P/l]
0.3	0.005	0.010	0.000	0.002	0.009	0.010	0.003	0.000	0.006	0.004
2.5	0.006	0.009	0.000	0.003	0.008	0.003	0.000	0.002	0.004	0.001
5.0	0.007	0.000	0.000	0.002	0.000	0.001	0.001	0.000	0.004	0.004
7.5	0.007	0.000	0.000	0.020	0.002	0.001	0.003	0.000	0.002	0.004
10.0	0.007	0.000	0.000	0.002	0.000	0.003	0.002	0.002	0.005	0.004
12.5	0.007	0.011	0.000	0.003	0.009	0.003	0.002	0.003	0.004	0.002
15.0	0.007	0.006	0.000	0.005	0.000	0.002	0.002	0.007	0.006	0.005
17.5	0.007	0.008	0.000	0.005	0.004	0.004	0.003	0.002	0.007	0.005
20.0	0.009	0.000	0.000	0.005	0.015	0.006	0.003	0.015	0.008	0.007
25.0	0.015	0.002	0.004	0.017	0.021	0.012	0.011	0.009	0.025	0.033
30.0	0.073	0.009	0.017	0.026	0.039	0.057	0.058	0.074	0.098	0.082
34.0	0.101	0.017	0.029	0.030	0.062	0.115	0.071	0.109	0.113	0.104

Gesamt-Phosphor [mg P/l]



Tiefe [m]	14.01.2013 P-tot [mg P/l]	11.03.2013 P-tot [mg P/l]	21.05.2013 P-tot [mg P/l]	10.06.2013 P-tot [mg P/l]	08.07.2013 P-tot [mg P/l]	12.08.2013 P-tot [mg P/l]	11.09.2013 P-tot [mg P/l]	14.10.2013 P-tot [mg P/l]	11.11.2013 P-tot [mg P/l]	09.12.2013 P-tot [mg P/l]
0.3	0.011	0.023	0.007	0.010	0.016	0.016	0.011	0.011	0.012	0.012
2.5	0.012	0.024	0.006	0.011	0.017	0.007	0.010	0.014	0.011	0.012
5.0	0.013	0.014	0.008	0.008	0.013	0.009	0.014	0.012	0.012	0.015
7.5	0.013	0.013	0.007	0.029	0.013	0.011	0.016	0.012	0.008	0.013
10.0	0.012	0.013	0.009	0.012	0.014	0.011	0.014	0.014	0.012	0.014
12.5	0.013	0.024	0.007	0.011	0.016	0.007	0.014	0.013	0.006	0.013
15.0	0.012	0.021	0.007	0.006	0.010	0.009	0.013	0.014	0.011	0.013
17.5	0.013	0.026	0.007	0.005	0.010	0.006	0.014	0.010	0.013	0.017
20.0	0.016	0.011	0.007	0.005	0.024	0.013	0.014	0.022	0.013	0.028
25.0	0.046	0.019	0.012	0.025	0.030	0.028	0.028	0.018	0.041	0.056
30.0	0.095	0.023	0.033	0.039	0.061	0.105	0.096	0.114	0.117	0.111
34.0	0.128	0.036	0.061	0.045	0.097	0.169	0.123	0.161	0.131	0.131