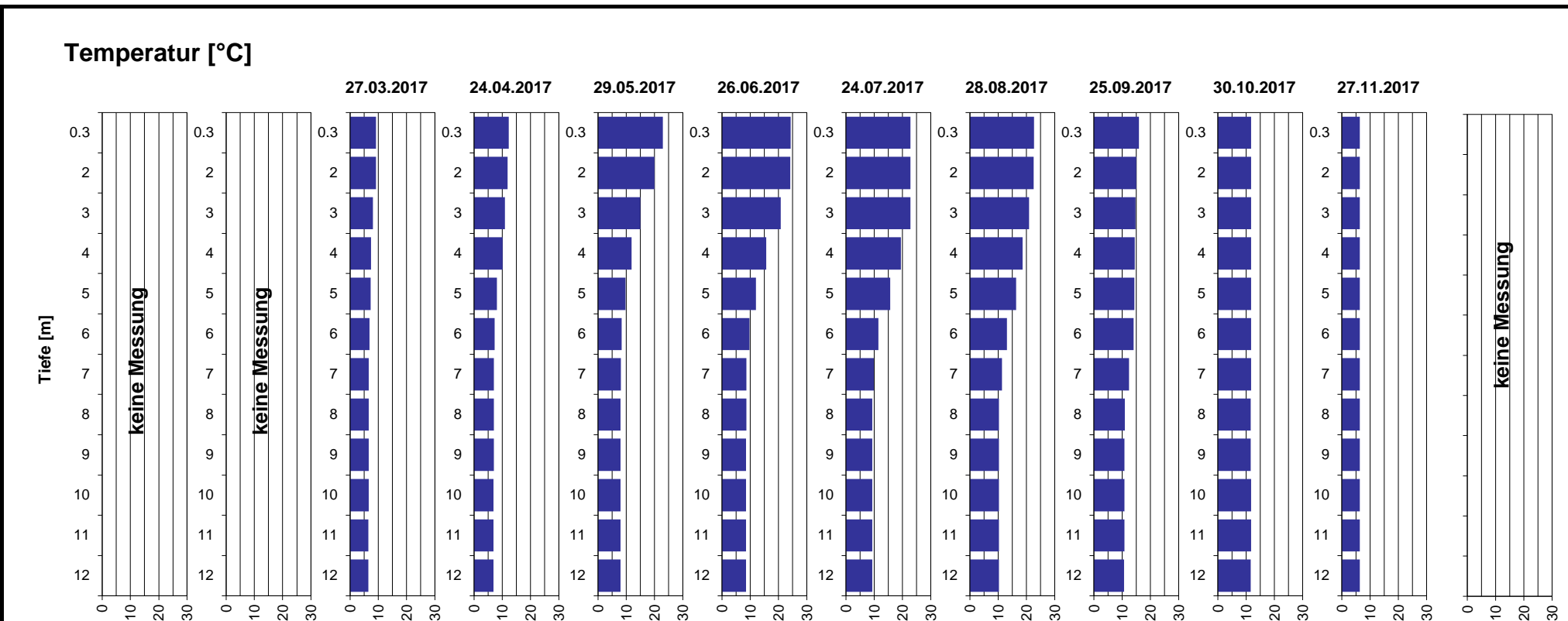
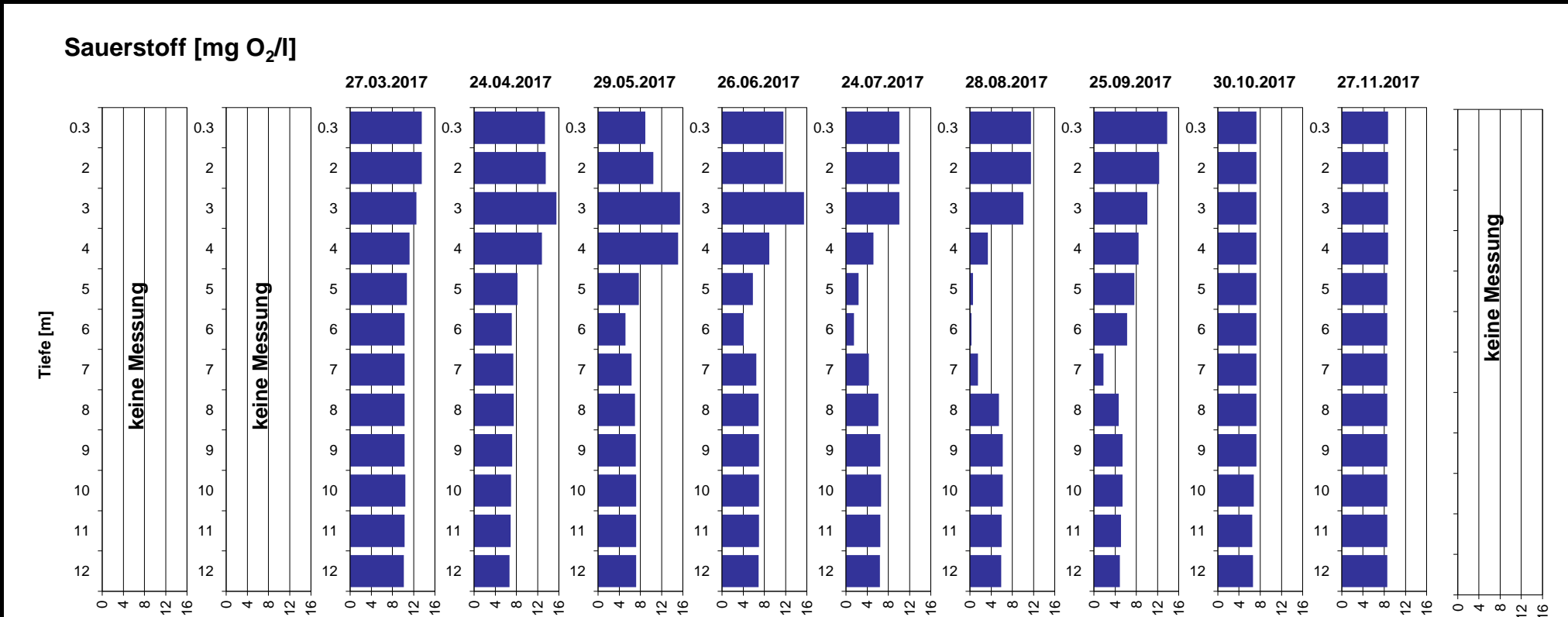


Tiefenprofile Hüttnersee 2017



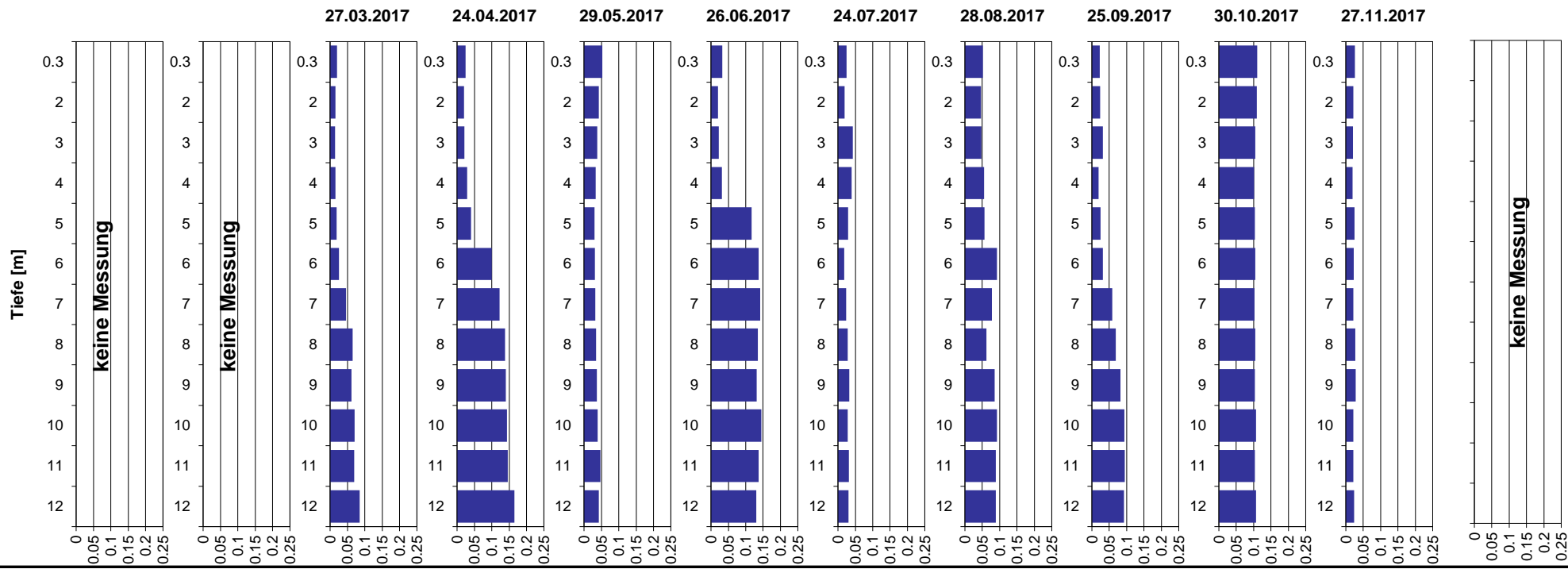
Tiefe [m]	27.03.2017 Temp [°C]	24.04.2017 Temp [°C]	29.05.2017 Temp [°C]	26.06.2017 Temp [°C]	24.07.2017 Temp [°C]	28.08.2017 Temp [°C]	25.09.2017 Temp [°C]	30.10.2017 Temp [°C]	27.11.2017 Temp [°C]
0.3	9.2	12.3	22.9	24.3	22.8	22.7	16.0	11.7	6.3
2.0	9.2	11.9	19.9	24.1	22.8	22.6	15.0	11.7	6.3
3.0	8.1	10.9	15.0	20.8	22.8	20.9	14.7	11.7	6.3
4.0	7.4	10.1	11.8	15.7	19.4	18.6	14.5	11.7	6.3
5.0	7.2	8.1	9.7	12.0	15.6	16.4	14.3	11.7	6.3
6.0	6.8	7.2	8.4	9.7	11.5	13.1	14.1	11.7	6.3
7.0	6.6	7.0	8.1	8.6	9.8	11.4	12.4	11.7	6.3
8.0	6.6	7.0	7.9	8.6	9.3	10.3	11.0	11.6	6.3
9.0	6.6	7.0	7.9	8.5	9.3	10.3	10.8	11.6	6.3
10.0	6.6	6.9	7.9	8.5	9.3	10.3	10.8	11.7	6.3
11.0	6.5	6.9	7.9	8.5	9.3	10.2	10.8	11.7	6.3
12.0	6.5	6.9	7.9	8.5	9.3	10.2	10.7	11.6	6.3



Tiefe [m]	27.03.2017 O2 [mg O2/l]	24.04.2017 O2 [mg O2/l]	29.05.2017 O2 [mg O2/l]	26.06.2017 O2 [mg O2/l]	24.07.2017 O2 [mg O2/l]	28.08.2017 O2 [mg O2/l]	25.09.2017 O2 [mg O2/l]	30.10.2017 O2 [mg O2/l]	27.11.2017 O2 [mg O2/l]
0.3	13.5	13.4	8.9	11.6	10.1	11.5	13.8	7.3	8.7
2.0	13.5	13.5	10.4	11.5	10.1	11.5	12.3	7.3	8.7
3.0	12.5	15.5	15.5	15.5	10.1	10.1	10.1	7.3	8.7
4.0	11.2	12.8	15.1	8.9	5.2	3.4	8.4	7.3	8.7
5.0	10.7	8.2	7.7	5.8	2.4	0.6	7.6	7.3	8.6
6.0	10.3	7.1	5.2	4.1	1.5	0.3	6.3	7.3	8.6
7.0	10.3	7.4	6.3	6.5	4.3	1.5	1.8	7.3	8.6
8.0	10.3	7.5	7.0	6.9	6.1	5.5	4.7	7.3	8.6
9.0	10.3	7.2	7.1	7.0	6.5	6.2	5.4	7.3	8.6
10.0	10.4	7.0	7.2	7.0	6.6	6.2	5.4	6.8	8.6
11.0	10.3	6.9	7.2	7.0	6.5	6.0	5.1	6.5	8.6
12.0	10.1	6.7	7.2	6.9	6.4	5.9	4.9	6.6	8.6

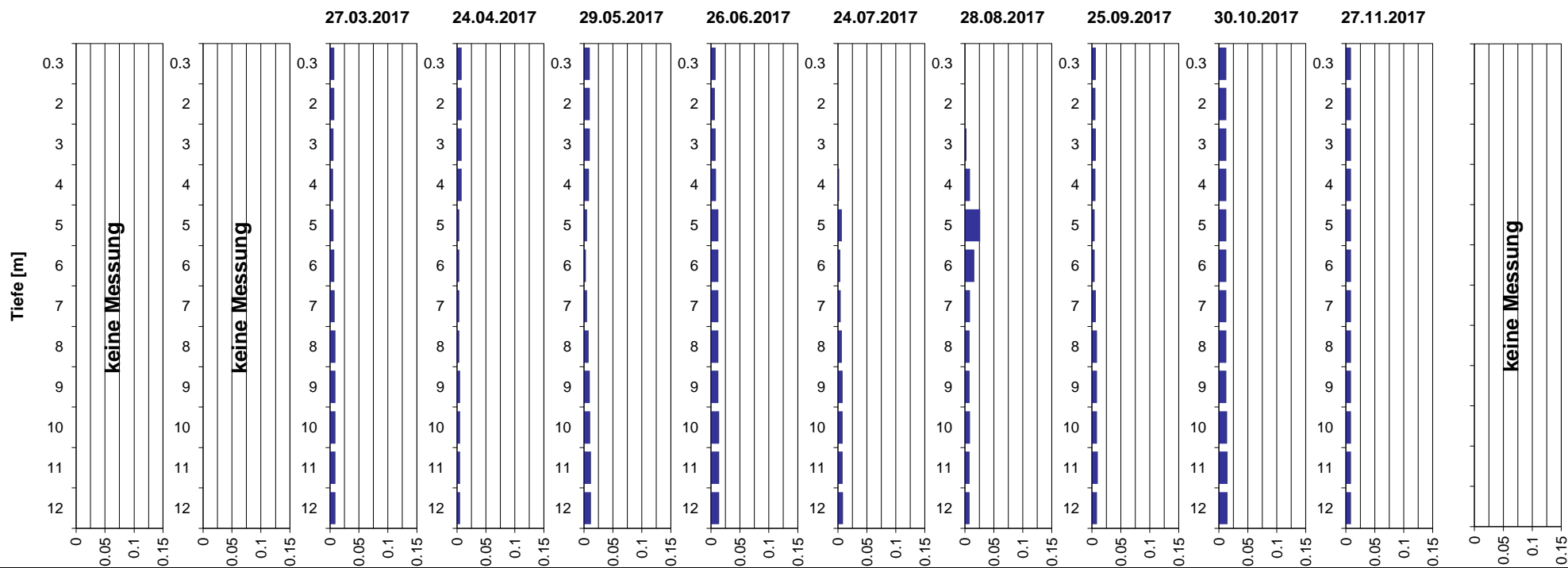
Tiefenprofile Hüttnersee 2017

Ammonium [mg NH₄-N/l]



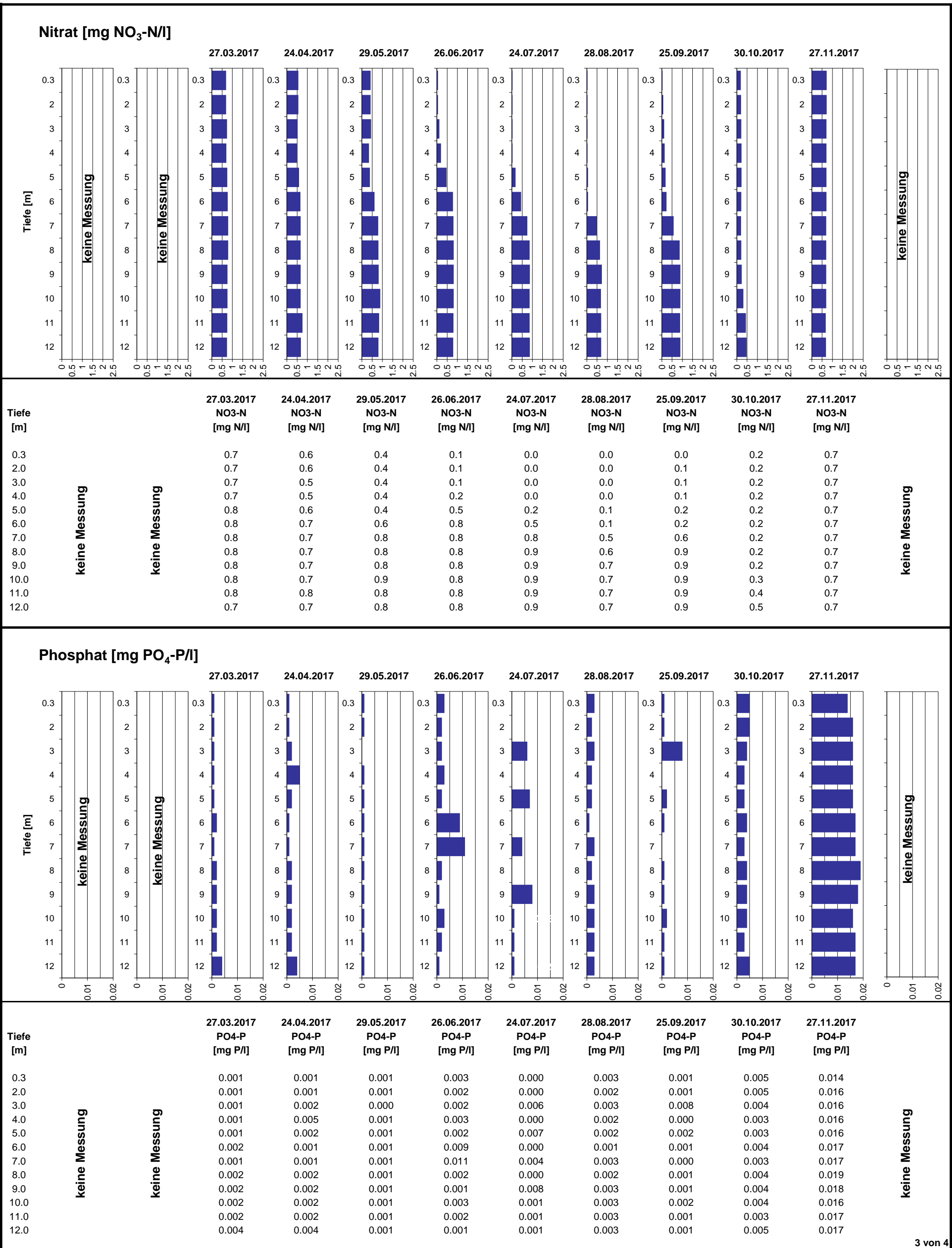
Tiefe [m]	27.03.2017 NH4-N [mg N/l]	24.04.2017 NH4-N [mg N/l]	29.05.2017 NH4-N [mg N/l]	26.06.2017 NH4-N [mg N/l]	24.07.2017 NH4-N [mg N/l]	28.08.2017 NH4-N [mg N/l]	25.09.2017 NH4-N [mg N/l]	30.10.2017 NH4-N [mg N/l]	27.11.2017 NH4-N [mg N/l]
0.3	keine Messung	0.02	0.05	0.03	0.03	0.05	0.02	0.11	0.03
2.0	keine Messung	0.02	0.04	0.02	0.02	0.05	0.02	0.11	0.02
3.0	keine Messung	0.01	0.04	0.02	0.04	0.05	0.03	0.11	0.02
4.0	keine Messung	0.02	0.03	0.03	0.03	0.06	0.02	0.10	0.02
5.0	keine Messung	0.02	0.03	0.12	0.03	0.06	0.03	0.10	0.03
6.0	keine Messung	0.03	0.03	0.14	0.02	0.09	0.03	0.11	0.02
7.0	keine Messung	0.05	0.03	0.14	0.02	0.08	0.06	0.10	0.02
8.0	keine Messung	0.07	0.04	0.14	0.03	0.06	0.07	0.11	0.03
9.0	keine Messung	0.06	0.04	0.13	0.03	0.09	0.08	0.10	0.03
10.0	keine Messung	0.07	0.04	0.15	0.03	0.09	0.09	0.11	0.02
11.0	keine Messung	0.07	0.05	0.14	0.03	0.09	0.09	0.10	0.02
12.0	keine Messung	0.09	0.04	0.13	0.03	0.09	0.09	0.11	0.02

Nitrit [mg NO₂-N/l]



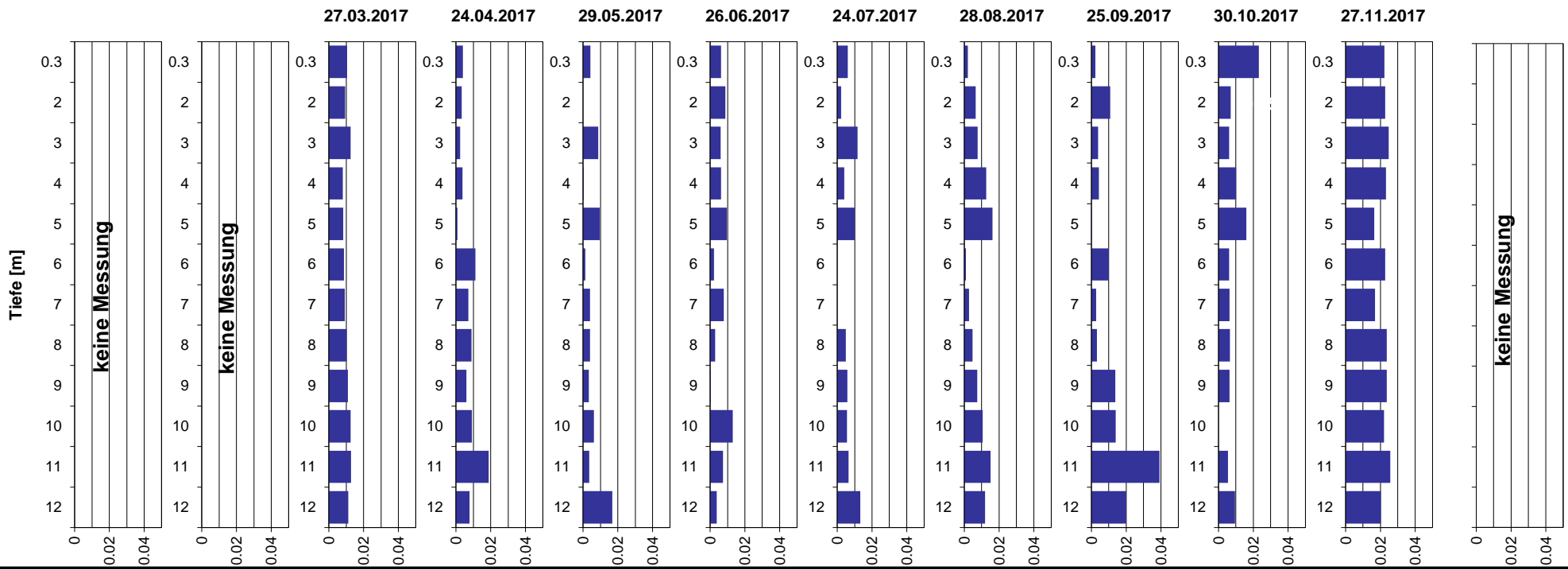
Tiefe [m]	27.03.2017 NO2-N [mg N/l]	24.04.2017 NO2-N [mg N/l]	29.05.2017 NO2-N [mg N/l]	26.06.2017 NO2-N [mg N/l]	24.07.2017 NO2-N [mg N/l]	28.08.2017 NO2-N [mg N/l]	25.09.2017 NO2-N [mg N/l]	30.10.2017 NO2-N [mg N/l]	27.11.2017 NO2-N [mg N/l]
0.3	keine Messung	0.007	0.010	0.008	0.000	0.001	0.007	0.013	0.009
2.0	keine Messung	0.007	0.010	0.007	0.000	0.001	0.006	0.013	0.009
3.0	keine Messung	0.006	0.010	0.008	0.000	0.003	0.007	0.013	0.009
4.0	keine Messung	0.005	0.009	0.009	0.002	0.009	0.006	0.013	0.009
5.0	keine Messung	0.006	0.005	0.013	0.007	0.026	0.005	0.013	0.009
6.0	keine Messung	0.007	0.003	0.013	0.004	0.016	0.005	0.013	0.009
7.0	keine Messung	0.008	0.005	0.013	0.005	0.009	0.007	0.013	0.009
8.0	keine Messung	0.009	0.008	0.013	0.007	0.008	0.009	0.013	0.009
9.0	keine Messung	0.009	0.010	0.013	0.008	0.008	0.009	0.013	0.009
10.0	keine Messung	0.009	0.011	0.014	0.008	0.009	0.009	0.014	0.009
11.0	keine Messung	0.009	0.012	0.014	0.008	0.008	0.010	0.015	0.009
12.0	keine Messung	0.009	0.012	0.014	0.009	0.008	0.009	0.015	0.009

Tiefenprofile Hüttnersee 2017



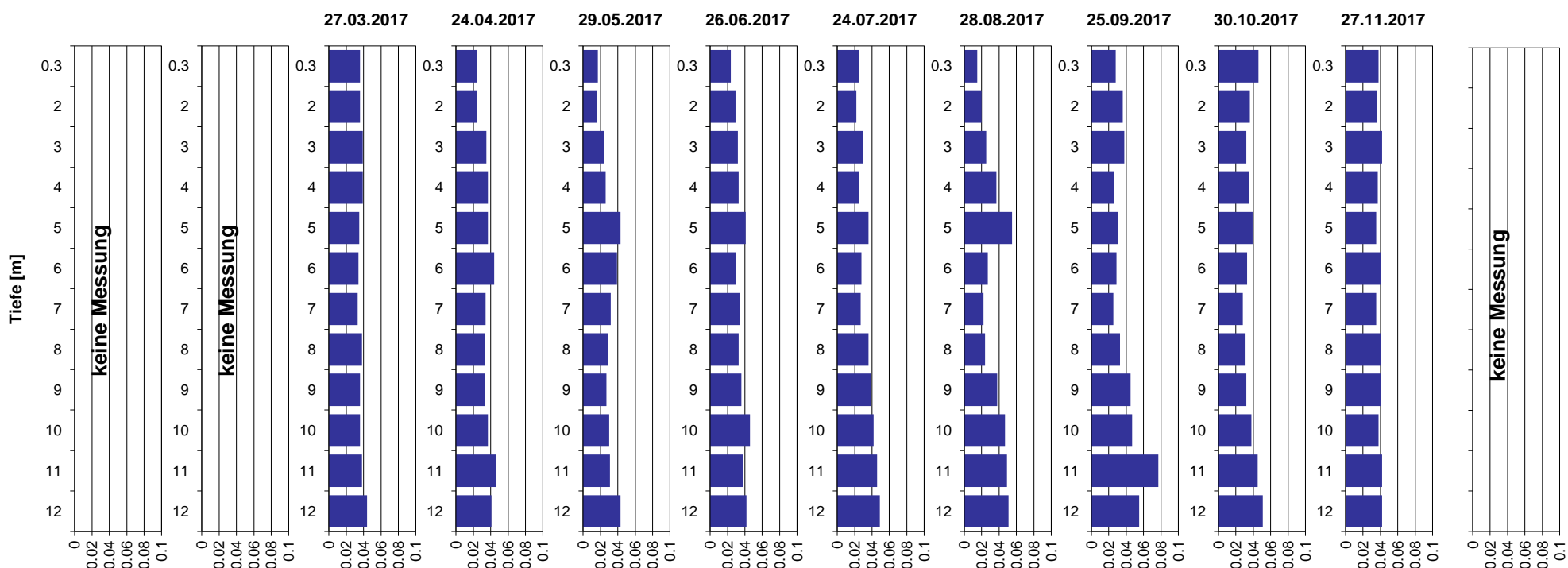
Tiefenprofile Hüttnersee 2017

Gelöster Phosphor [mg P/l]



Tiefe [m]	27.03.2017 P-gel [mg P/l]	24.04.2017 P-gel [mg P/l]	29.05.2017 P-gel [mg P/l]	26.06.2017 P-gel [mg P/l]	24.07.2017 P-gel [mg P/l]	28.08.2017 P-gel [mg P/l]	25.09.2017 P-gel [mg P/l]	30.10.2017 P-gel [mg P/l]	27.11.2017 P-gel [mg P/l]
0.3		0.004	0.004	0.006	0.006	0.002	0.002	0.023	0.022
2.0		0.010	0.003	0.000	0.009	0.007	0.011	0.007	0.023
3.0	keine Messung	0.013	0.003	0.009	0.006	0.012	0.008	0.004	0.025
4.0	keine Messung	0.008	0.004	0.001	0.006	0.013	0.004	0.010	0.023
5.0		0.008	0.001	0.010	0.010	0.016	0.000	0.016	0.017
6.0		0.009	0.011	0.001	0.002	0.001	0.010	0.006	0.023
7.0		0.009	0.007	0.004	0.008	0.000	0.003	0.006	0.017
8.0		0.010	0.009	0.004	0.003	0.005	0.003	0.007	0.024
9.0		0.011	0.006	0.003	0.000	0.008	0.014	0.006	0.024
10.0		0.013	0.009	0.006	0.013	0.006	0.011	0.000	0.022
11.0		0.013	0.019	0.004	0.008	0.007	0.015	0.039	0.026
12.0		0.011	0.008	0.017	0.004	0.013	0.012	0.010	0.020

Gesamt-Phosphor [mg P/l]



Tiefe [m]	27.03.2017 P-tot [mg P/l]	24.04.2017 P-tot [mg P/l]	29.05.2017 P-tot [mg P/l]	26.06.2017 P-tot [mg P/l]	24.07.2017 P-tot [mg P/l]	28.08.2017 P-tot [mg P/l]	25.09.2017 P-tot [mg P/l]	30.10.2017 P-tot [mg P/l]	27.11.2017 P-tot [mg P/l]
0.3		0.024	0.017	0.024	0.025	0.015	0.028	0.046	0.038
2.0		0.036	0.024	0.016	0.029	0.020	0.036	0.036	0.036
3.0	keine Messung	0.039	0.035	0.024	0.032	0.030	0.038	0.032	0.042
4.0	keine Messung	0.039	0.037	0.026	0.033	0.037	0.026	0.035	0.037
5.0		0.035	0.037	0.043	0.041	0.036	0.030	0.039	0.035
6.0		0.034	0.044	0.039	0.030	0.027	0.029	0.033	0.040
7.0		0.033	0.034	0.032	0.034	0.027	0.025	0.028	0.035
8.0		0.038	0.033	0.029	0.033	0.036	0.033	0.030	0.041
9.0		0.036	0.033	0.027	0.036	0.039	0.045	0.032	0.040
10.0		0.036	0.037	0.030	0.046	0.042	0.047	0.038	0.038
11.0		0.038	0.046	0.031	0.038	0.046	0.077	0.045	0.042
12.0		0.044	0.041	0.043	0.042	0.049	0.055	0.051	0.042