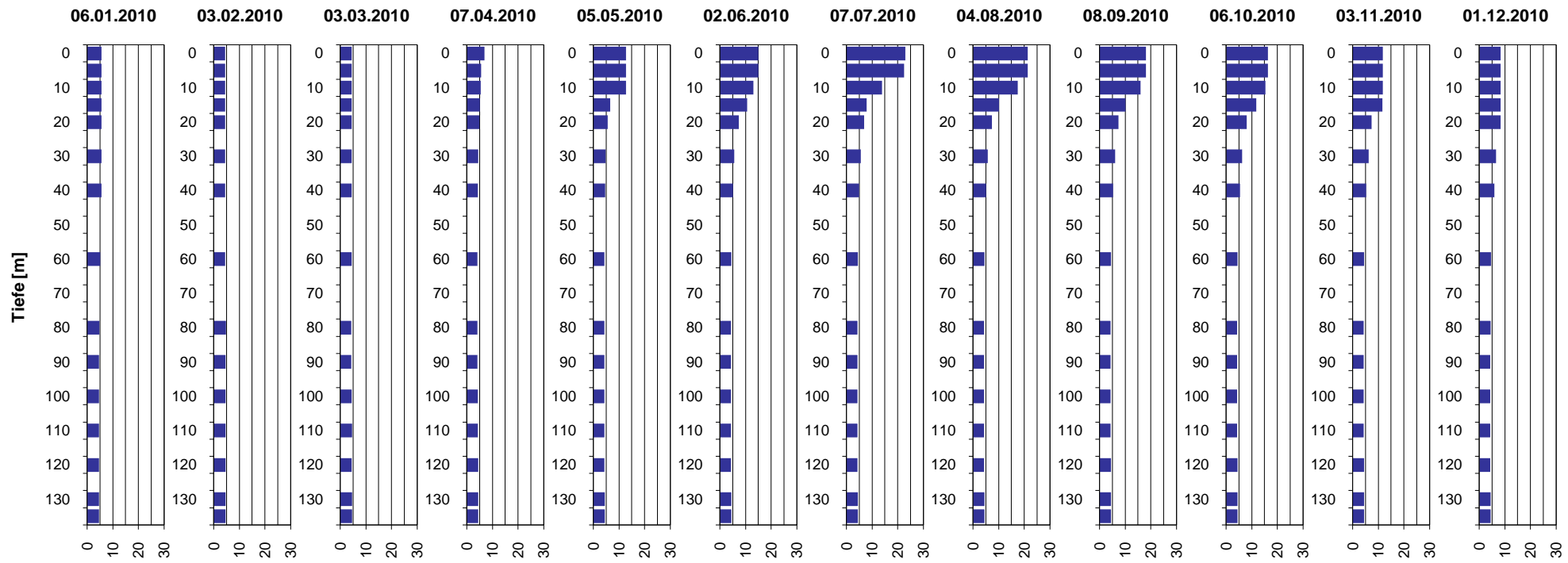


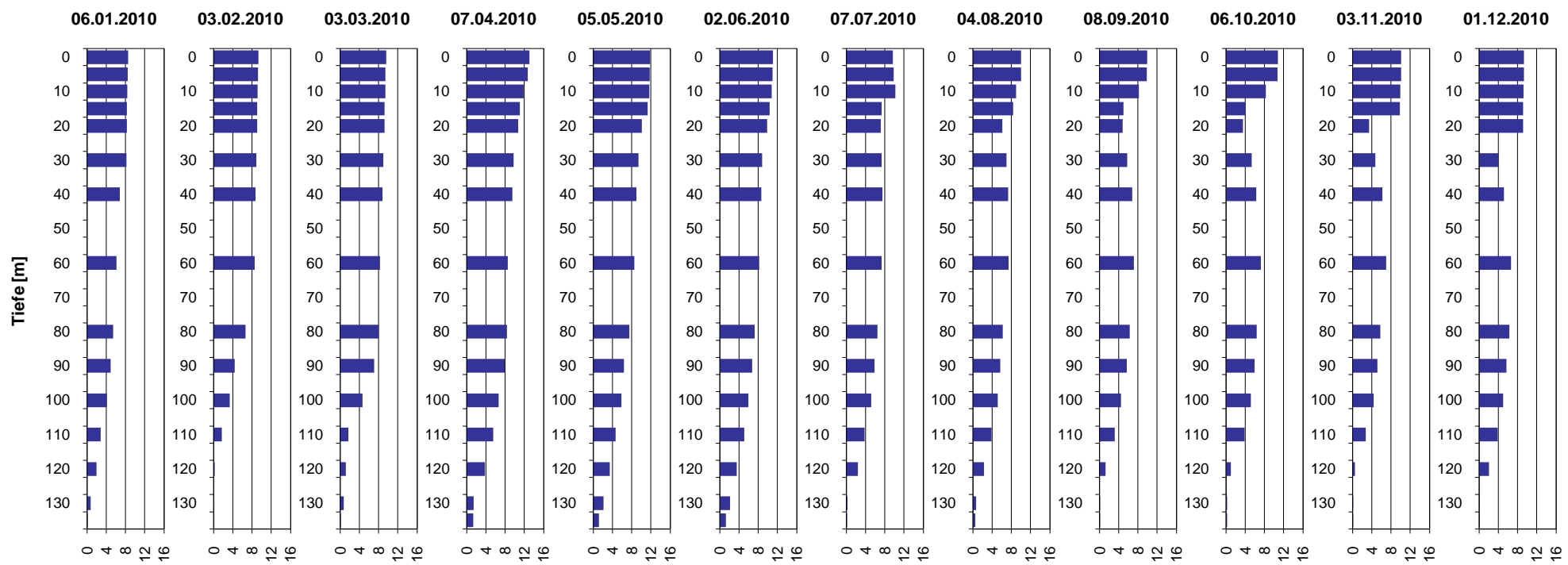
Tiefenprofile Zürichsee 2010

Temperatur [°C]



Tiefe [m]	06.01.2010 Temp [°C]	03.02.2010 Temp [°C]	03.03.2010 Temp [°C]	07.04.2010 Temp [°C]	05.05.2010 Temp [°C]	02.06.2010 Temp [°C]	07.07.2010 Temp [°C]	04.08.2010 Temp [°C]	08.09.2010 Temp [°C]	06.10.2010 Temp [°C]	03.11.2010 Temp [°C]	01.12.2010 Temp [°C]
0	5.6	4.5	4.4	6.8	12.8	15.0	23.0	21.4	18.1	16.4	11.7	8.3
5	5.6	4.5	4.4	5.6	12.8	15.0	22.5	21.3	18.1	16.4	11.7	8.3
10	5.6	4.5	4.4	5.4	12.7	13.0	13.8	17.5	16.0	15.3	11.7	8.3
15	5.6	4.5	4.4	5.0	6.5	10.7	7.9	10.2	10.2	11.7	11.6	8.3
20	5.6	4.5	4.4	4.9	5.5	7.4	6.8	7.3	7.4	8.0	7.3	8.3
40	5.6	4.5	4.4	4.3	4.6	5.0	4.9	5.1	5.2	5.4	5.3	5.9
60	5.0	4.5	4.4	4.1	4.3	4.4	4.4	4.4	4.4	4.4	4.4	4.6
80	4.7	4.7	4.3	4.1	4.2	4.2	4.2	4.3	4.3	4.3	4.3	4.4
90	4.6	4.6	4.3	4.1	4.2	4.2	4.2	4.3	4.3	4.3	4.3	4.3
100	4.6	4.6	4.5	4.2	4.2	4.2	4.3	4.3	4.3	4.3	4.3	4.3
110	4.6	4.6	4.6	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3
120	4.6	4.6	4.5	4.4	4.3	4.3	4.3	4.3	4.4	4.4	4.4	4.3
130	4.6	4.6	4.6	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
135	4.6	4.6	4.6	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4

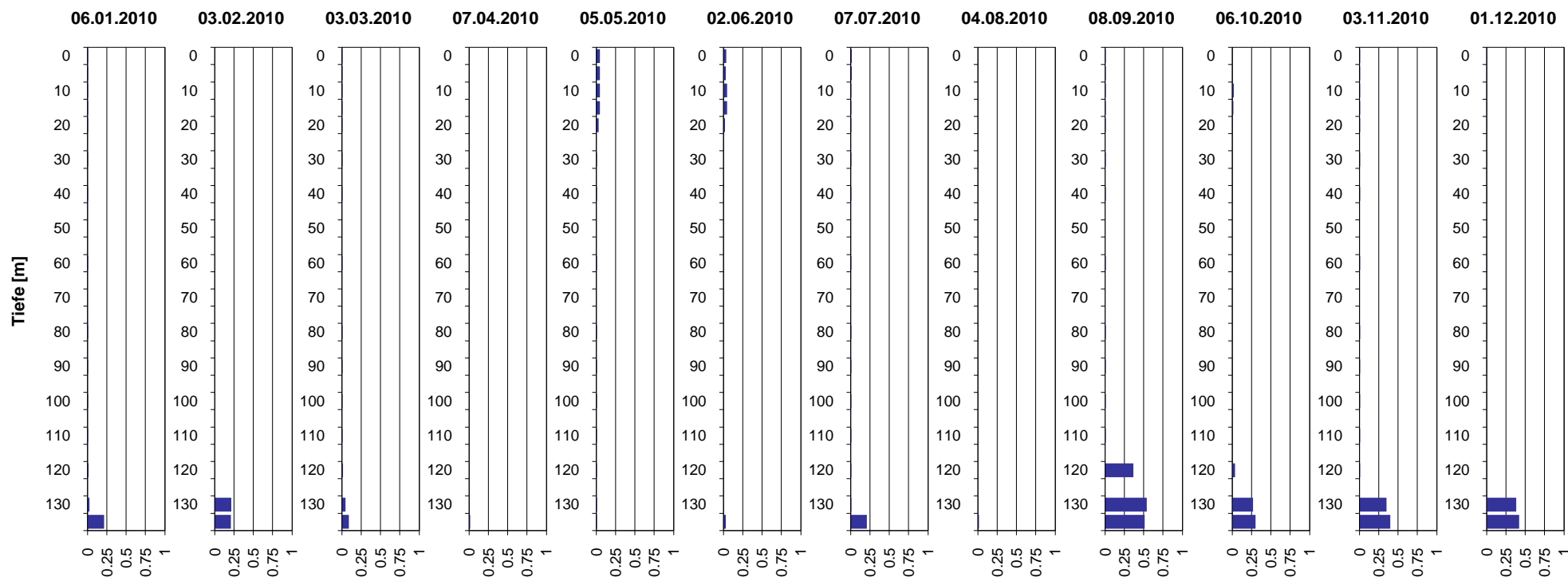
Sauerstoff [mg O₂/l]



Tiefe [m]	06.01.2010 O ₂ [mg O ₂ /l]	03.02.2010 O ₂ [mg O ₂ /l]	03.03.2010 O ₂ [mg O ₂ /l]	07.04.2010 O ₂ [mg O ₂ /l]	05.05.2010 O ₂ [mg O ₂ /l]	02.06.2010 O ₂ [mg O ₂ /l]	07.07.2010 O ₂ [mg O ₂ /l]	04.08.2010 O ₂ [mg O ₂ /l]	08.09.2010 O ₂ [mg O ₂ /l]	06.10.2010 O ₂ [mg O ₂ /l]	03.11.2010 O ₂ [mg O ₂ /l]	01.12.2010 O ₂ [mg O ₂ /l]
0	8.5	9.3	9.6	13.1	11.8	11.0	9.7	10.0	10.0	10.8	10.1	9.3
5	8.4	9.2	9.4	12.7	11.8	10.9	9.8	10.0	9.9	10.7	10.1	9.3
10	8.4	9.1	9.4	11.9	11.7	10.8	10.2	8.9	8.2	8.2	9.9	9.2
15	8.3	9.1	9.3	11.1	11.3	10.3	7.3	8.4	4.9	4.0	9.8	9.2
20	8.3	9.0	9.2	10.7	10.1	9.8	7.1	6.1	4.8	3.5	3.4	9.1
40	6.8	8.7	8.8	9.5	9.0	8.6	7.5	7.3	6.8	6.3	6.2	5.1
60	6.1	8.5	8.3	8.6	8.5	8.2	7.3	7.4	7.2	7.3	6.9	6.6
80	5.4	6.6	8.0	8.3	7.5	7.2	6.4	6.2	6.3	6.4	5.8	6.2
90	4.8	4.4	7.0	7.9	6.4	6.7	5.9	5.7	5.7	5.9	5.1	5.7
100	4.1	3.3	4.6	6.7	5.8	6.0	5.1	5.1	4.5	5.1	4.3	5.0
110	2.8	1.7	1.7	5.5	4.6	5.1	3.8	3.8	3.1	3.9	2.7	3.9
120	2.0	0.2	1.1	3.7	3.4	3.5	2.3	2.3	1.2	1.0	0.5	2.0
130	0.7	0.1	0.7	1.4	2.1	2.1	0.2	0.7	0.1	0.2	0.1	0.1
135	0.1	0.1	0.1	1.4	1.1	1.3	0.1	0.5	0.1	0.2	0.1	0.1

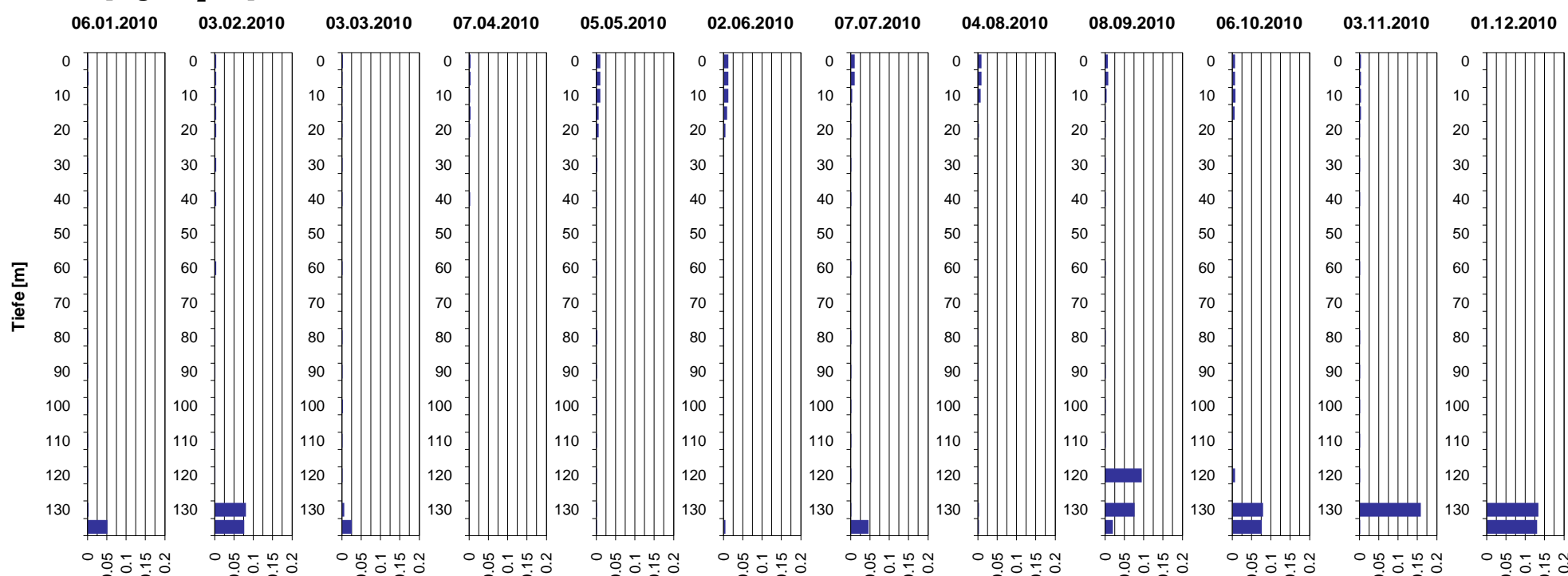
Tiefenprofile Zürichsee 2010

Ammonium [mg NH₄-N/l]



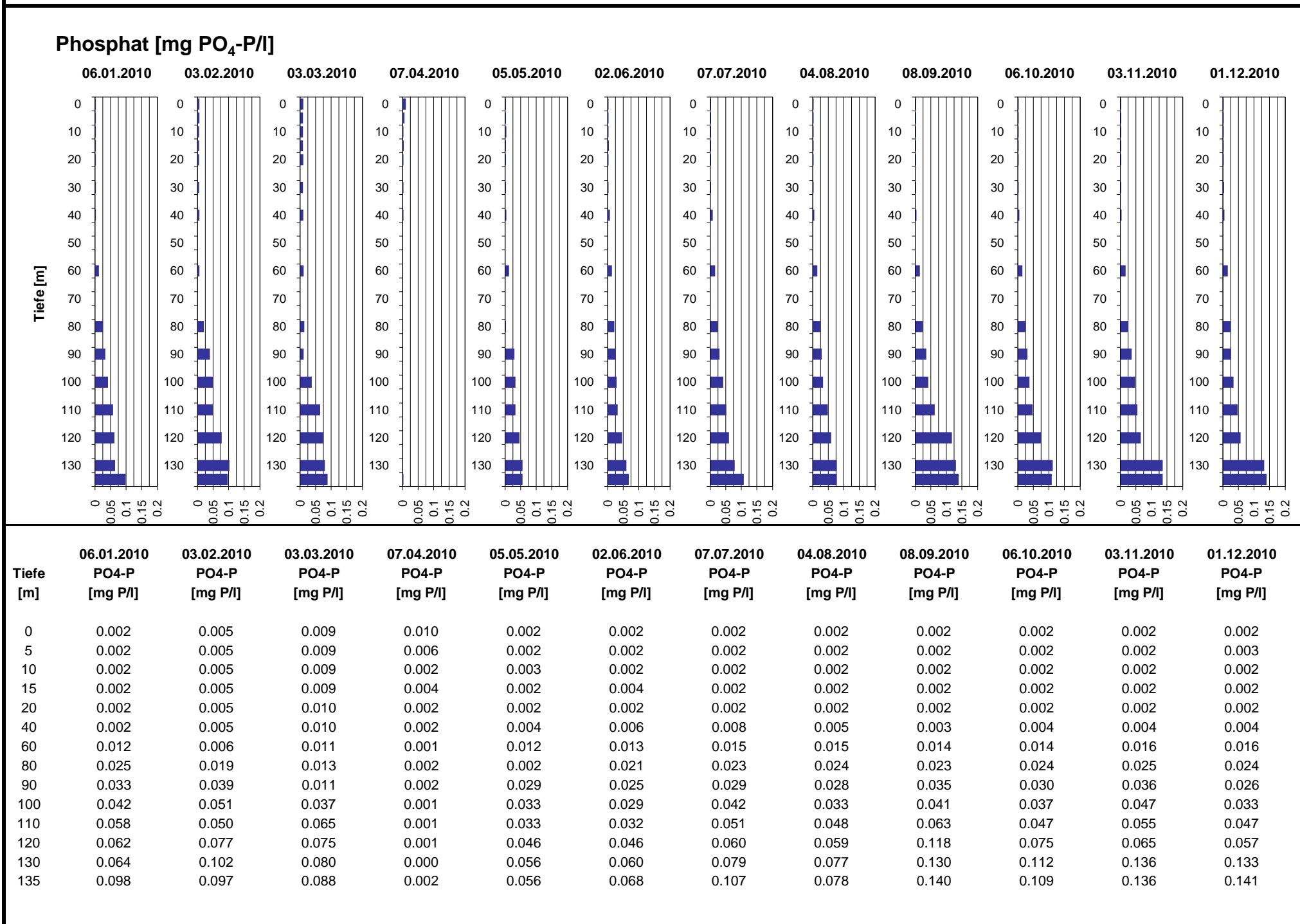
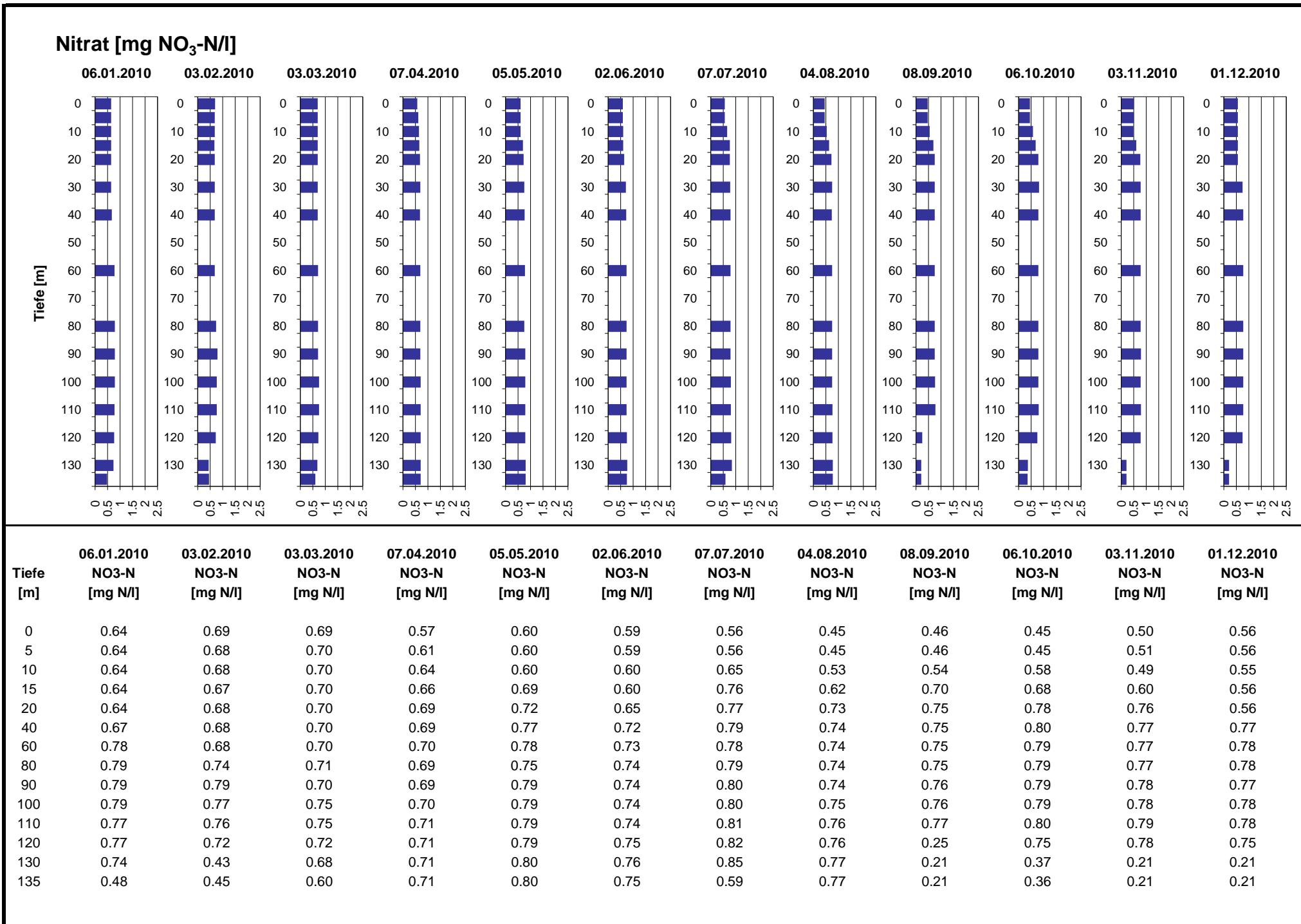
Tiefe [m]	06.01.2010 NH4-N [mg N/l]	03.02.2010 NH4-N [mg N/l]	03.03.2010 NH4-N [mg N/l]	07.04.2010 NH4-N [mg N/l]	05.05.2010 NH4-N [mg N/l]	02.06.2010 NH4-N [mg N/l]	07.07.2010 NH4-N [mg N/l]	04.08.2010 NH4-N [mg N/l]	08.09.2010 NH4-N [mg N/l]	06.10.2010 NH4-N [mg N/l]	03.11.2010 NH4-N [mg N/l]	01.12.2010 NH4-N [mg N/l]
0	0.01	0.00	0.00	0.00	0.04	0.03	0.01	0.01	0.01	0.00	0.01	0.00
5	0.01	0.00	0.00	0.01	0.04	0.03	0.01	0.01	0.01	0.00	0.01	0.00
10	0.01	0.00	0.00	0.01	0.04	0.05	0.01	0.01	0.00	0.02	0.00	0.00
15	0.01	0.00	0.00	0.01	0.04	0.04	0.00	0.01	0.00	0.01	0.01	0.00
20	0.01	0.00	0.00	0.01	0.03	0.01	0.00	0.00	0.00	0.00	0.01	0.00
40	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
80	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
90	0.00	0.00	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
100	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
110	0.01	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
120	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.37	0.03	0.00	0.00
130	0.02	0.21	0.04	0.01	0.00	0.00	0.01	0.01	0.54	0.26	0.35	0.38
135	0.21	0.21	0.09	0.01	0.01	0.03	0.21	0.01	0.51	0.30	0.40	0.42

Nitrit [mg NO₂-N/l]



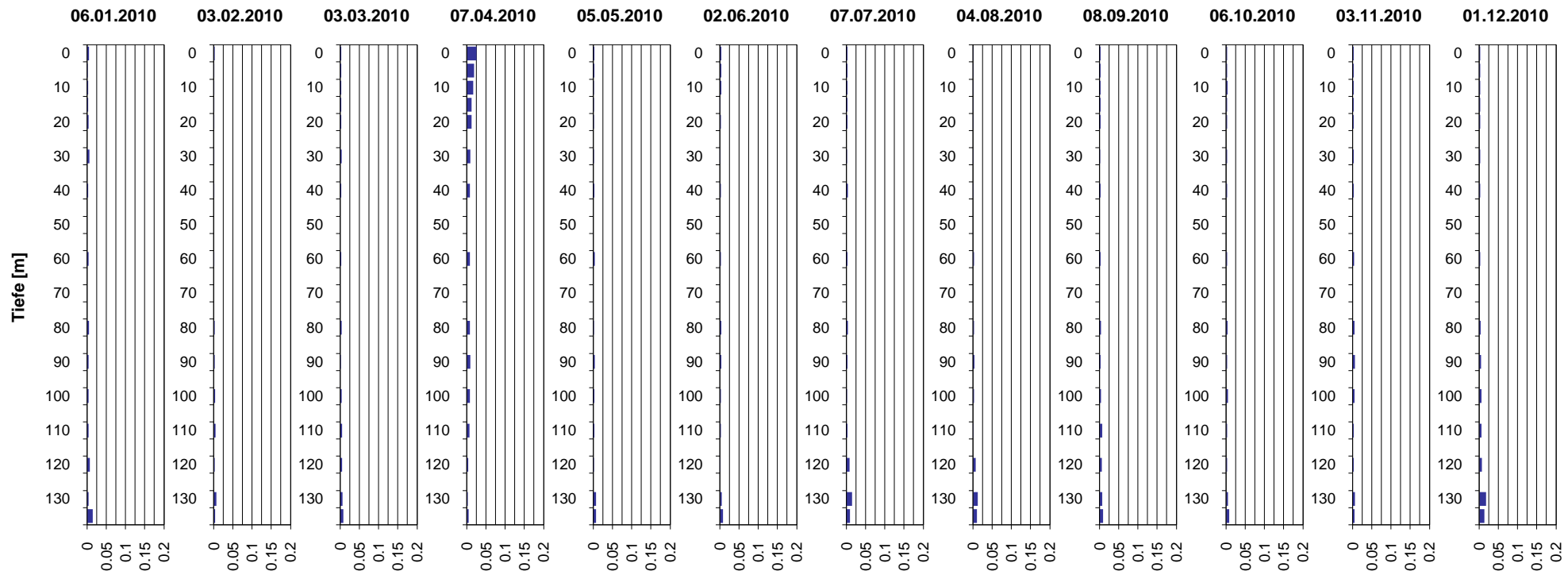
Tiefe [m]	06.01.2010 NO2-N [mg N/l]	03.02.2010 NO2-N [mg N/l]	03.03.2010 NO2-N [mg N/l]	07.04.2010 NO2-N [mg N/l]	05.05.2010 NO2-N [mg N/l]	02.06.2010 NO2-N [mg N/l]	07.07.2010 NO2-N [mg N/l]	04.08.2010 NO2-N [mg N/l]	08.09.2010 NO2-N [mg N/l]	06.10.2010 NO2-N [mg N/l]	03.11.2010 NO2-N [mg N/l]	01.12.2010 NO2-N [mg N/l]
0	0.002	0.004	0.003	0.003	0.010	0.012	0.010	0.009	0.007	0.007	0.003	0.001
5	0.002	0.004	0.001	0.003	0.010	0.012	0.010	0.009	0.008	0.007	0.003	0.001
10	0.002	0.004	0.001	0.003	0.010	0.012	0.004	0.007	0.003	0.008	0.003	0.001
15	0.002	0.004	0.001	0.003	0.005	0.009	0.001	0.001	0.002	0.006	0.003	0.001
20	0.002	0.004	0.001	0.002	0.006	0.005	0.001	0.002	0.001	0.002	0.001	0.001
40	0.001	0.004	0.001	0.002	0.001	0.001	0.000	0.000	0.001	0.000	0.000	0.001
60	0.000	0.004	0.001	0.001	0.001	0.001	0.000	0.000	0.001	0.001	0.000	0.000
80	0.000	0.001	0.002	0.002	0.003	0.001	0.000	0.000	0.000	0.000	0.000	0.000
90	0.000	0.000	0.001	0.002	0.001	0.001	0.000	0.000	0.001	0.000	0.000	0.001
100	0.000	0.000	0.002	0.001	0.001	0.001	0.000	0.000	0.001	0.000	0.000	0.000
110	0.001	0.000	0.001	0.000	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000
120	0.002	0.001	0.002	0.000	0.001	0.001	0.000	0.000	0.095	0.007	0.000	0.001
130	0.002	0.081	0.005	0.001	0.001	0.001	0.001	0.002	0.076	0.079	0.159	0.134
135	0.051	0.076	0.026	0.002	0.001	0.005	0.046	0.002	0.019	0.076	0.001	0.131

Tiefenprofile Zürichsee 2010



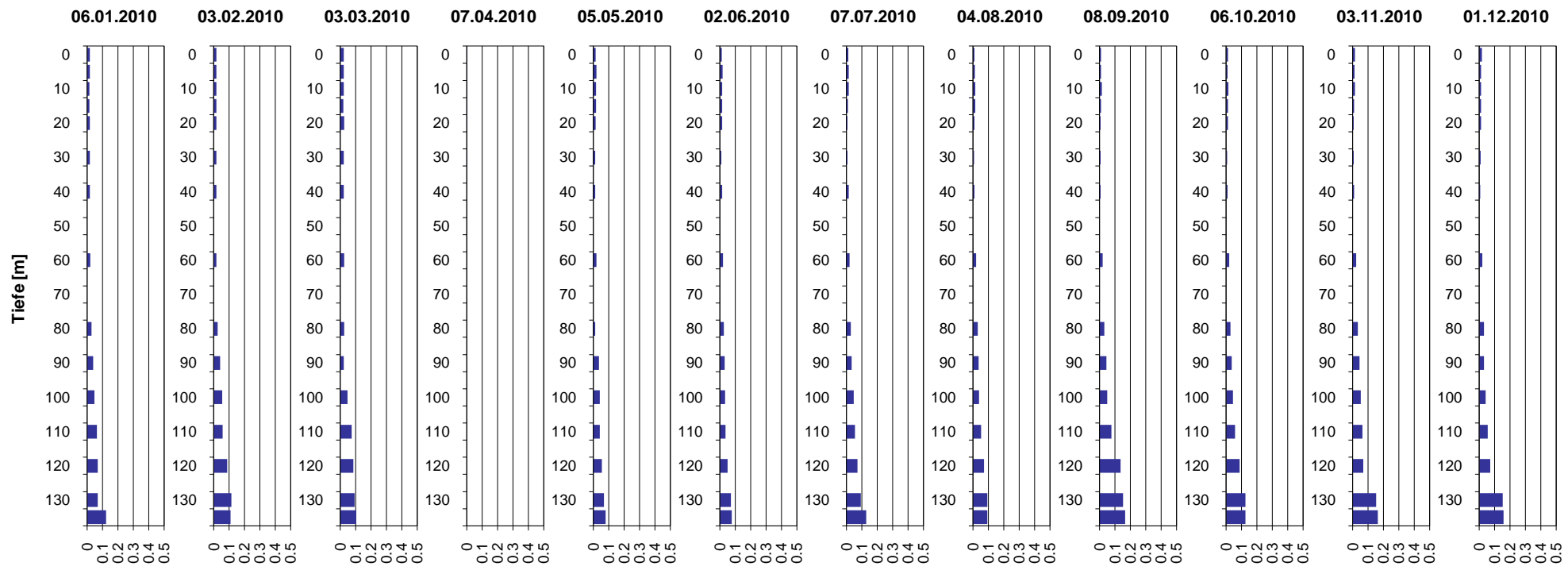
Tiefenprofile Zürichsee 2010

Gelöster Phosphor [mg P/l]



Tiefe [m]	06.01.2010 P-gel [mg P/l]	03.02.2010 P-gel [mg P/l]	03.03.2010 P-gel [mg P/l]	07.04.2010 P-gel [mg P/l]	05.05.2010 P-gel [mg P/l]	02.06.2010 P-gel [mg P/l]	07.07.2010 P-gel [mg P/l]	04.08.2010 P-gel [mg P/l]	08.09.2010 P-gel [mg P/l]	06.10.2010 P-gel [mg P/l]	03.11.2010 P-gel [mg P/l]	01.12.2010 P-gel [mg P/l]
0	0.004	0.002	0.003	0.026	0.002	0.004	0.002	0.001	0.002	0.002	0.003	0.002
5	0.002	0.002	0.002	0.018	0.002	0.003	0.002	0.002	0.002	0.002	0.003	0.002
10	0.003	0.002	0.002	0.016	0.002	0.003	0.002	0.001	0.002	0.003	0.003	0.002
15	0.003	0.002	-	0.012	0.002	0.002	0.002	0.001	0.003	0.002	0.002	0.003
20	0.003	0.002	0.002	0.013	0.002	0.003	0.003	0.001	0.002	0.002	0.002	0.003
40	0.003	0.002	0.003	0.008	0.003	0.002	0.003	0.001	0.002	0.002	0.002	0.002
60	0.004	0.002	0.003	0.008	0.004	0.003	0.002	0.002	0.002	0.002	0.003	0.002
80	0.004	0.002	0.003	0.008	0.002	0.004	0.003	0.003	0.003	0.004	0.005	0.004
90	0.004	0.002	0.002	0.008	0.003	0.003	0.003	0.004	0.002	0.002	0.006	0.005
100	0.004	0.003	0.003	0.008	0.003	0.003	0.001	0.002	0.003	0.004	0.004	0.006
110	0.003	0.004	0.004	0.006	0.002	0.002	0.002	0.001	0.007	0.003	0.002	0.006
120	0.006	0.003	0.005	0.004	0.001	0.001	0.008	0.007	0.006	0.003	0.002	0.007
130	0.004	0.007	0.005	0.003	0.006	0.005	0.014	0.012	0.006	0.005	0.005	0.018
135	0.015	0.004	0.008	0.004	0.007	0.008	0.009	0.010	0.009	0.008	0.004	0.014

Gesamt-Phosphor [mg P/l]



Tiefe [m]	06.01.2010 P-tot [mg P/l]	03.02.2010 P-tot [mg P/l]	03.03.2010 P-tot [mg P/l]	07.04.2010 P-tot [mg P/l]	05.05.2010 P-tot [mg P/l]	02.06.2010 P-tot [mg P/l]	07.07.2010 P-tot [mg P/l]	04.08.2010 P-tot [mg P/l]	08.09.2010 P-tot [mg P/l]	06.10.2010 P-tot [mg P/l]	03.11.2010 P-tot [mg P/l]	01.12.2010 P-tot [mg P/l]
0	0.016	0.017	0.022	0.001	0.013	0.011	0.011	0.009	0.010	0.011	0.014	0.017
5	0.016	0.017	0.022	0.001	0.018	0.016	0.013	0.010	0.010	0.009	0.012	0.012
10	0.015	0.017	0.023	0.000	0.018	0.014	0.015	0.013	0.013	0.013	0.014	0.013
15	0.015	0.017	0.021	0.000	0.017	0.013	0.009	0.014	0.009	0.010	0.008	0.012
20	0.016	0.018	0.024	0.000	0.014	0.015	0.007	0.008	0.007	0.011	0.005	0.012
40	0.016	0.018	0.022	0.000	0.012	0.013	0.014	0.009	0.007	0.008	0.008	0.007
60	0.020	0.018	0.024	0.000	0.020	0.018	0.020	0.020	0.019	0.019	0.022	0.020
80	0.029	0.025	0.025	0.000	0.011	0.026	0.028	0.031	0.030	0.029	0.034	0.029
90	0.038	0.042	0.023	0.000	0.037	0.031	0.033	0.036	0.043	0.036	0.043	0.031
100	0.047	0.056	0.046	0.000	0.041	0.033	0.046	0.039	0.049	0.043	0.053	0.041
110	0.063	0.056	0.075	0.000	0.041	0.036	0.055	0.052	0.075	0.056	0.063	0.056
120	0.069	0.087	0.085	0.000	0.055	0.049	0.071	0.072	0.136	0.086	0.069	0.072
130	0.068	0.115	0.092	0.000	0.068	0.070	0.094	0.092	0.152	0.125	0.152	0.152
135	0.123	0.109	0.104	0.000	0.080	0.076	0.127	0.092	0.165	0.126	0.163	0.158