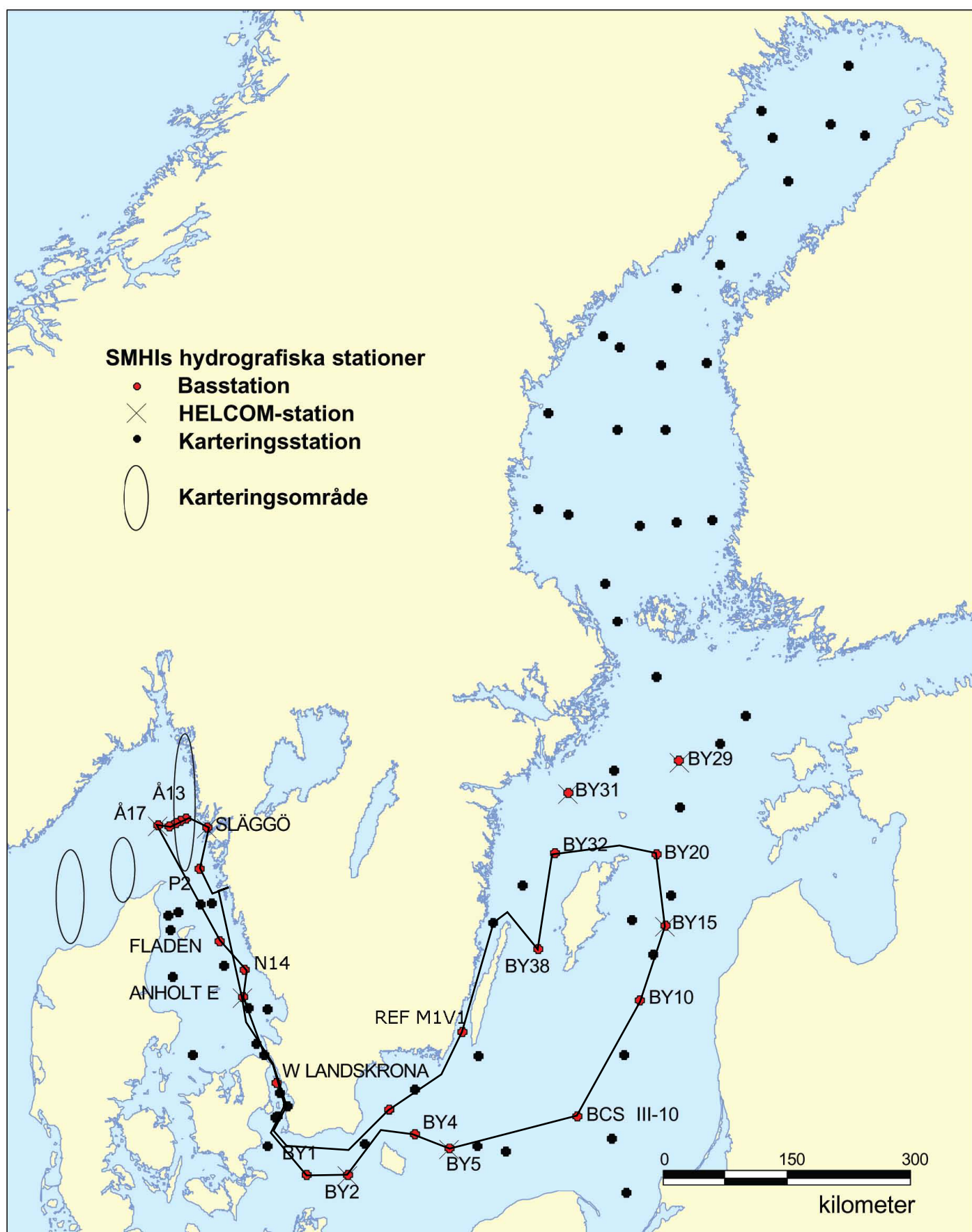


TRACKCHART
Country: Sweden
Ship: KBV001 POSEIDON
Date: 20110617-20110623
Series: 0001-0026



SMHI
Ocean enh

Hydrographic
series

Ship: 01-KBV 001 Poseidon
Year: 2011

Date: 2011-06-23
Time: 07:08

Ser no	Stat code	P r o j	Station-----	Lat-----	Lon-----	Date yyyymmdd	Time hhmm utc	Bottom depth m	Secchi depth m	Wind di ve	Air temp C	Air pres hPa	WCSI elec aoae tu	PPCPZZT C Hrhhhoor Cilyooa motPBw PrP l	No de	T e m l	S a l i n	P h y g	O x y S	H 2 P P	P t N N	N o o o N	T h o l i u i a 3 l s i	A S H L P T C	L i u i o o N C C m	P t C m					
0001	SKEX23BAS	P2		N5752	E1118	20110617	1305	90		25 16	13	996	1640	x --x----	10	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	x
0002	FIBG27BAS	SLÄGGÖ		N5815.5	E1126.0	20110617	1610	65		25 16	13.4	996	1630	x --xx---	9	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	x
0003	SKEX14BAS	Å13		N5820.2	E1102	20110617	1855	100		25 15	12	996	1250	x --x----	10	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-
0004	SKEX15BAS	Å14		N5819	E1056.5	20110617	1949	110		25 15	12	996	1450	x -----	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
0005	SKEX160PC	Å15		N5817.7	E1051	20110617	2100	140		25 15	12	996	1450	x --x----	12	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-
0006	SKEX17BAS	Å16		N5816	E1043.5	20110617	2151	202		25 15	12	996	9990	x -----	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
0007	SKEX18BAS	Å17		N5816.5	E1030.8	20110617	2315	340		25 15	12	996	9990	x --xx---	14	x	x	x	x	-	x	x	x	x	x	x	-	-	-	-	x
0008	KANX25BAS	FLADEN		N5711.5	E1140	20110618	0700	76	7	23 7	14	998	2720	x --x----	12	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-
0009	KANX50BAS	N14 FALKENBERG		N5656.40	E1212.70	20110618	0945	31		14	15	997	2830	x -xxxx--	7	x	x	x	x	-	x	x	x	x	x	x	-	-	-	-	-
0010	KAEX29BAS	ANHOLT E		N5640.0	E1207.0	20110618	1205	55	5	12 6	16	996	6830	x -xxxx--	10	x	x	x	x	-	x	x	x	x	x	x	-	-	-	-	-
0011	SOCX39BAS	W LANDSKRONA		N5552.0	E1245.0	20110618	1720	50		15 8	16	993	6720	x --x----	9	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-
0012	BPSA02BAS	BY1		N5500	E1318	20110619	0005	47		23 10	13	995	6990	x --x----	8	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-
0013	BPSA03BAS	BY2 ARKONA		N5500	E1405	20110619	0335	47		25 8	14	996	1230	x -xxx--	8	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-
0014	BPSB06BAS	BY4 CHRISTIANSÖ		N5523	E1520	20110619	0925	94	6.5	20 8	15	996	1230	x --x----	13	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-
0015	BPSB07BAS	BY5 BORNHOLMSDJ		N5515	E1559	20110619	1240	89	6	22 8	15	996	1130	x -xxxx--	12	x	x	x	x	x	x	x	x	x	x	x	-	-	-	-	-
0016	BPSE11BAS	BCS III-10		N5533.3	E1824	20110619	2045	90		26 5	14.6	997	9990	x --x----	12	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-
0017	BPEX13BAS	BY10		N5638	E1935	20110620	0645	149	7	27 7	14	995	2730	x --x----	15	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-
0018	BPEX21BAS	BY15 GOTLANDSDJ		N5720	E2003	20110620	1130	250	5.5	25 8	14	995	2730	x -xxxx--	19	x	x	x	x	x	x	x	x	x	x	x	-	-	-	-	-
0019	BPEX21EXT	BY15 GOTLANDSDJ		N5720	E2003	20110620	1300	250	5.5	25 8	14	995	2730	x -----	6	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-
0020	BPEX26BAS	BY20 FÄRÖDJ		N5800	E1953	20110620	1710	204		33 6	14.5	994	1230	x --x----	17	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-
0021	BPWX38BAS	BY32 NORRKÖPINGSDJ		N5801	E1759	20110621	0035	205		24 6	14	995	9990	x --x----	17	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-
0022	BPWX45BAS	BY38 KARLSÖDJ		N5707	E1740	20110621	0710	112	7	22 11	13.5	998	2830	x --x----	14	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-
0023	BPWK19EXT	BLÅ JUNGFRUN		N5724	E1657	20110621	1030	37		29 6	15	998	2720	x --x----	6	-	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0024	BPWK01BAS	REF M1V1		N5622.25	E1612.1	20110621	1725	21		23 8	17.2	1002	1320	x -----	5	x	x	x	-	x	-	x	x	x	x	x	-	-	-	-	-
0025	BPSH05BAS	HANÖBUKTEN		N5537	E1452	20110622	0000	80		22 5	15	1004	9990	x --x----	11	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-
0026	KAEX29BAS	ANHOLT E		N5640.0	E1207.0	20110620	2000	59		22 5	17	999	6720	x -xxxx--	10	x	x	x	-	x	-	x	x	x	x	x	-	-	-	-	-

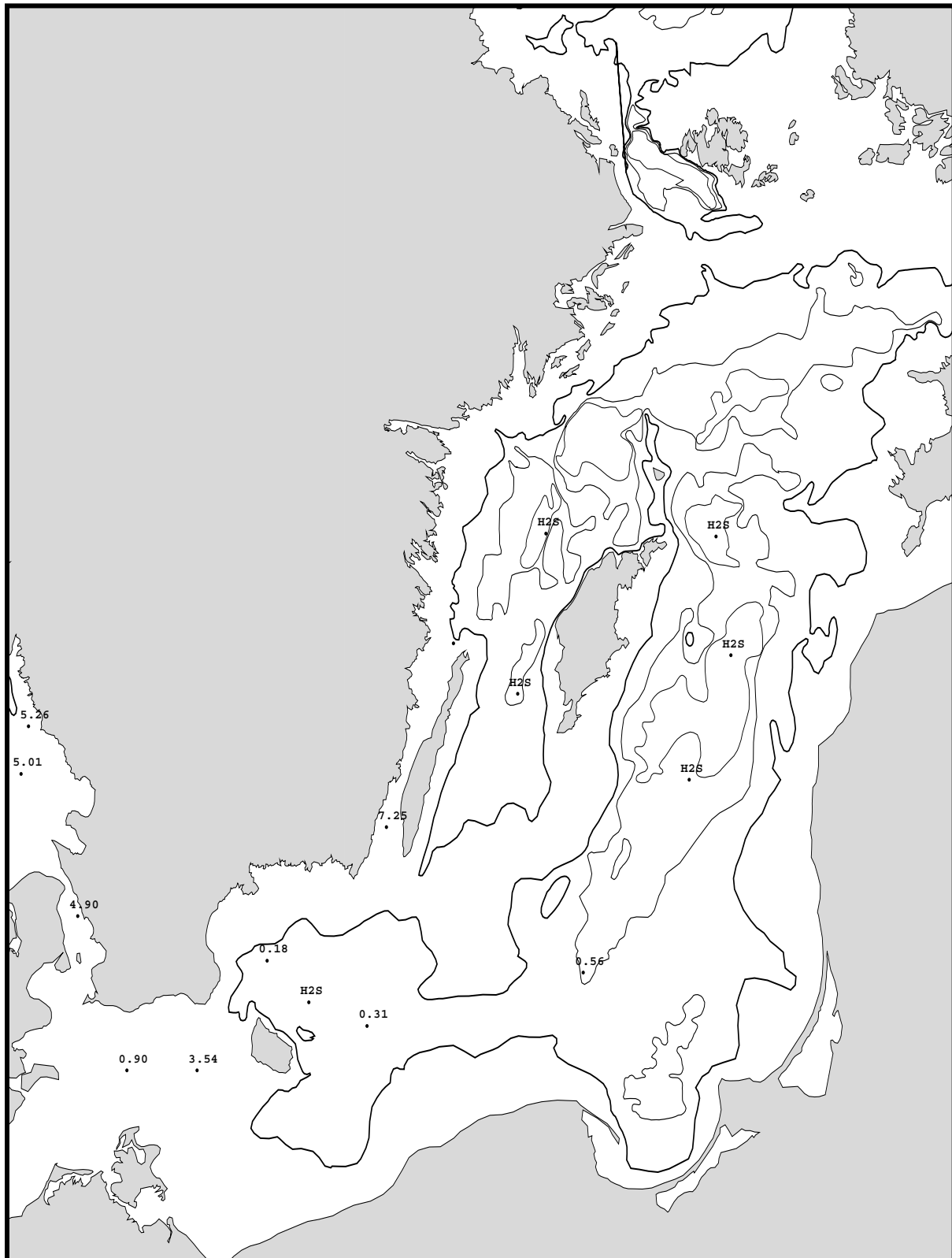
Bottom water oxygen concentration (ml/l)

Country: Sweden

Ship : KBV 001 Poseidon

Date : 20110617-20110622

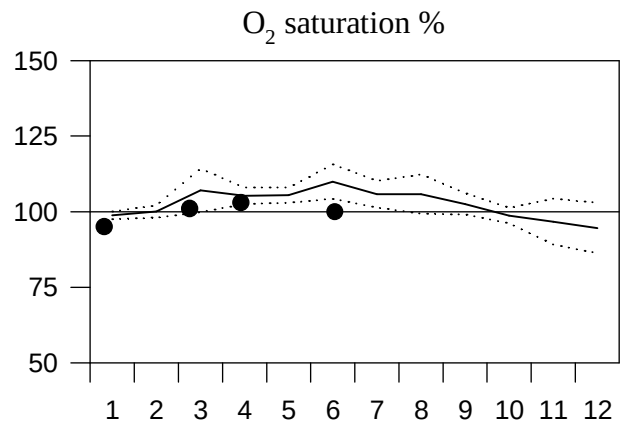
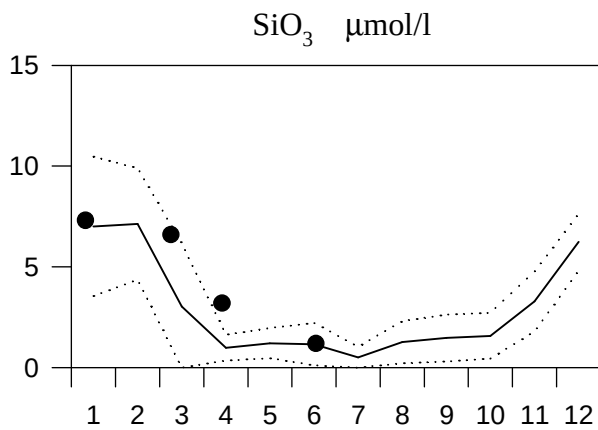
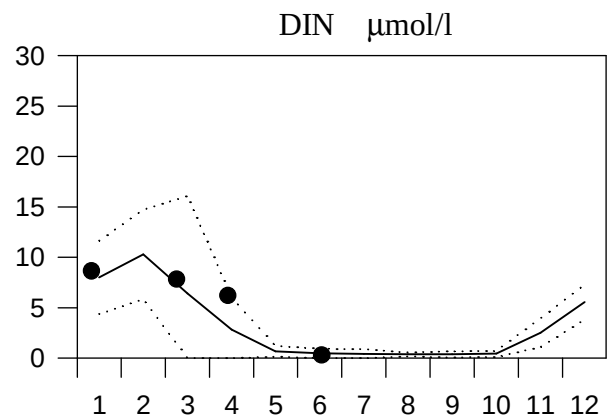
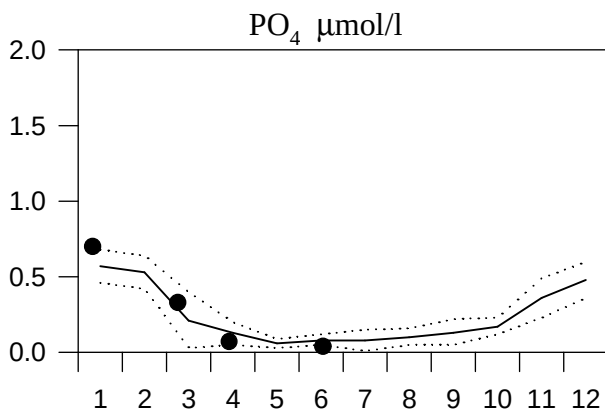
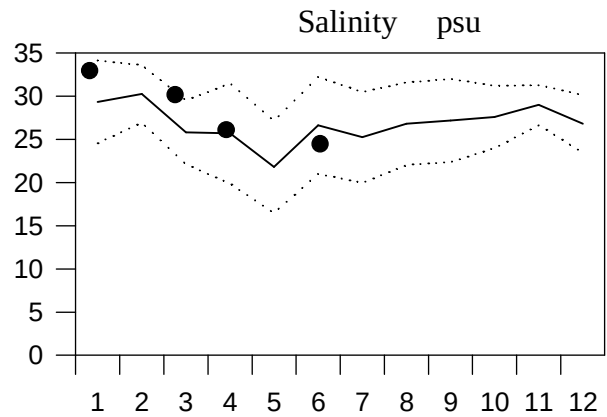
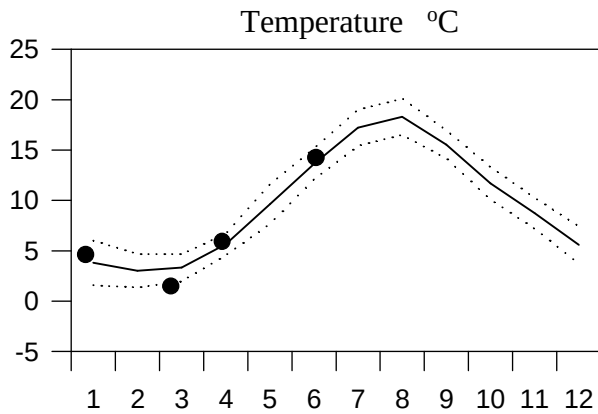
Series : 0001-0025



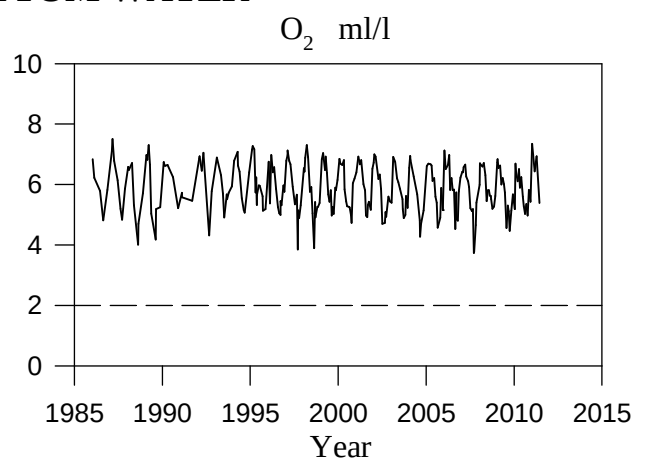
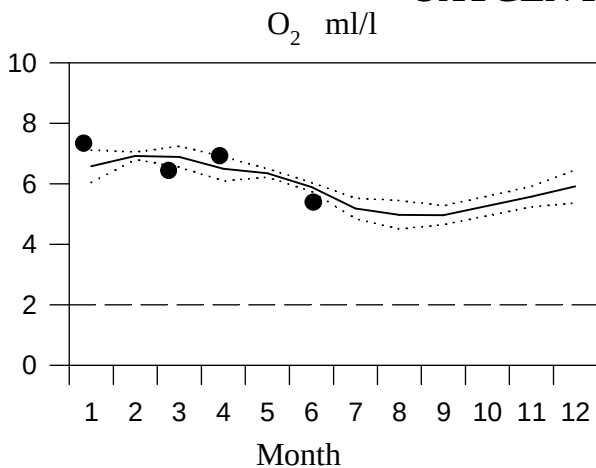
STATION P2 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



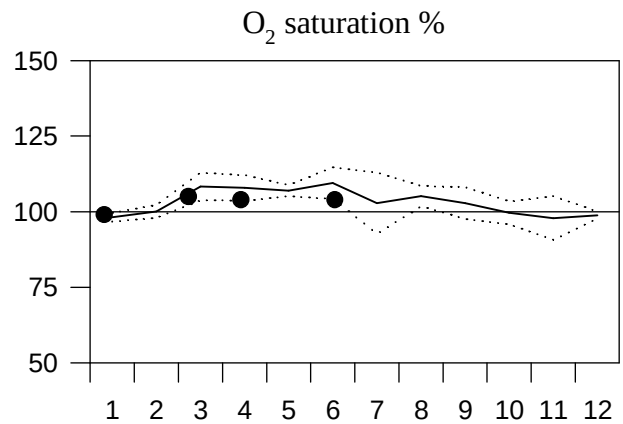
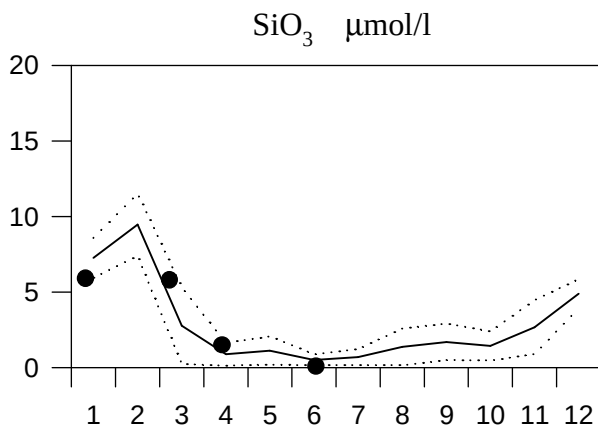
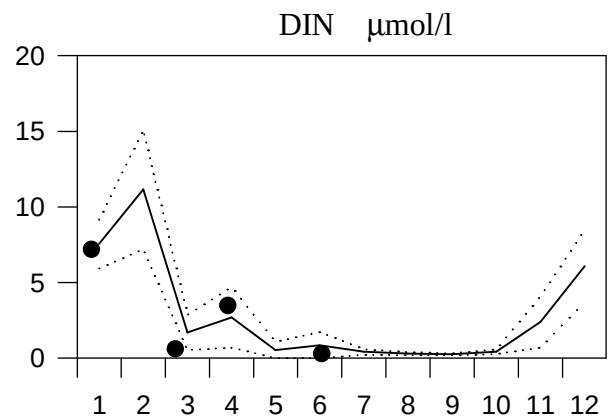
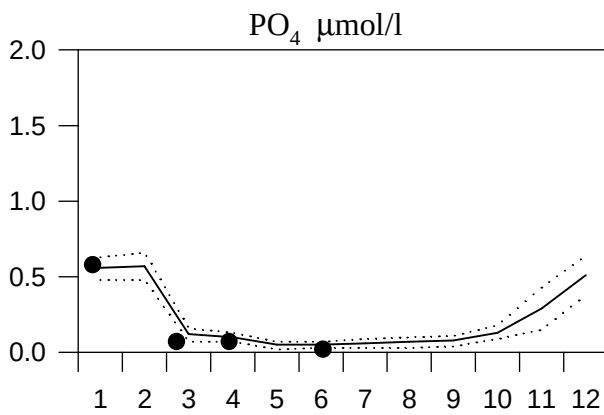
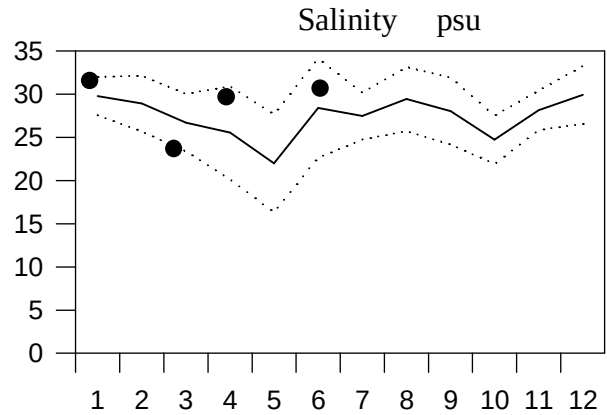
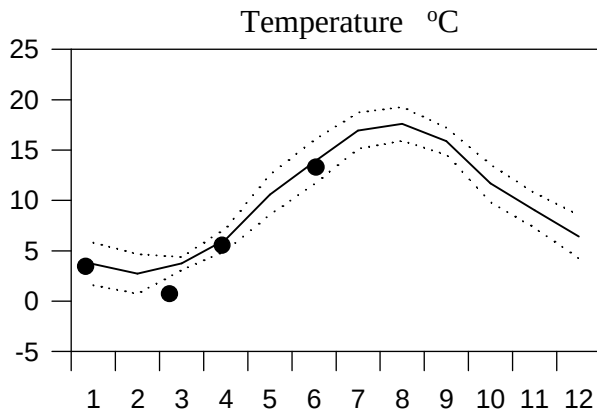
OXYGEN IN BOTTOM WATER



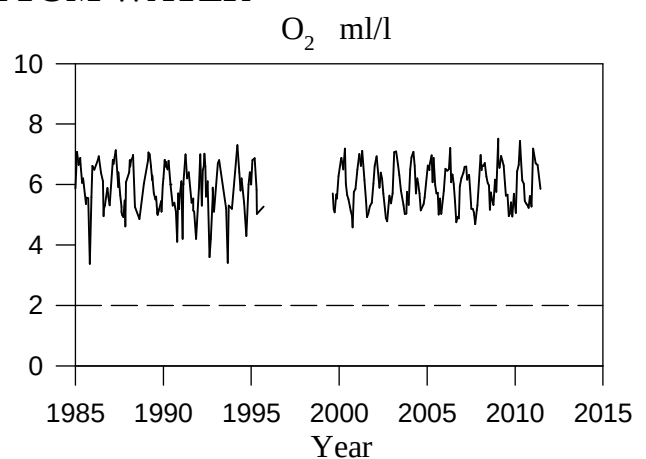
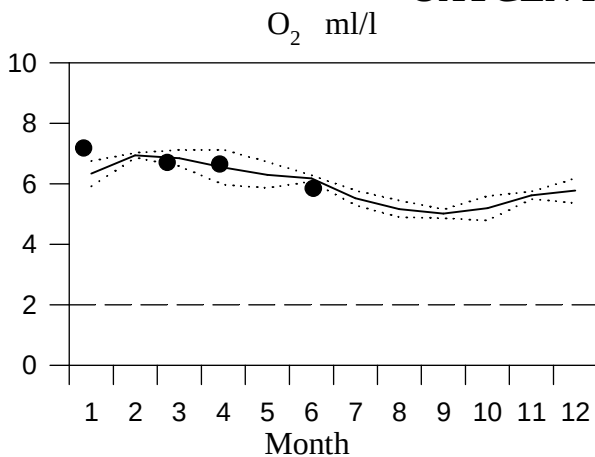
STATION Å13 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



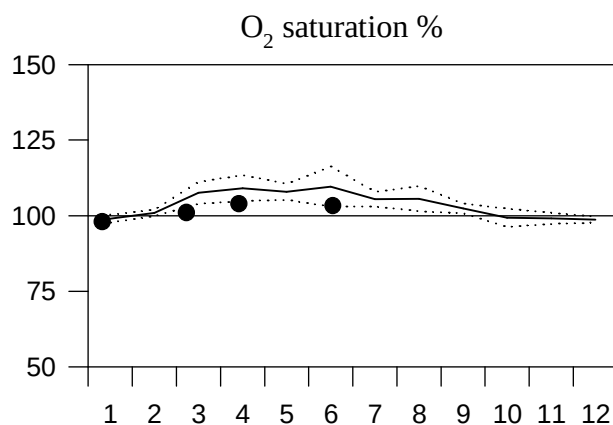
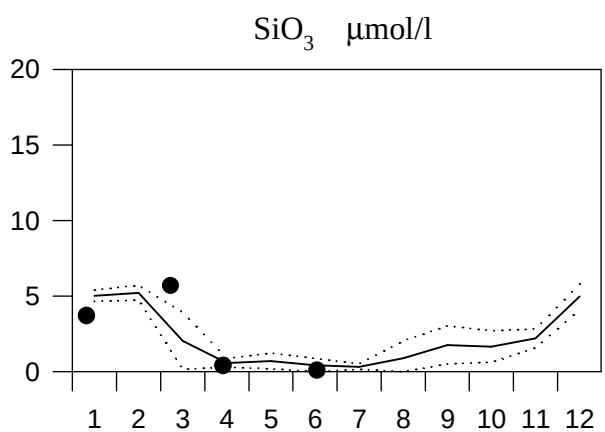
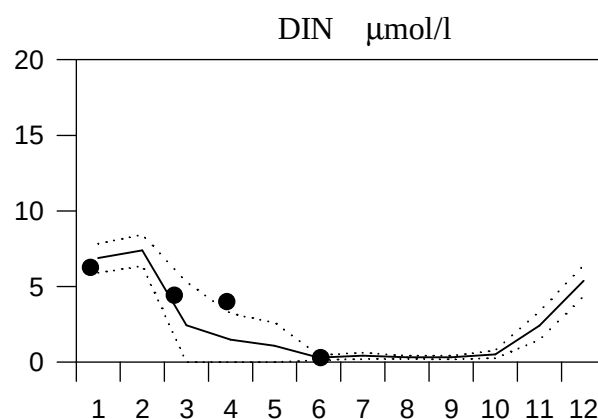
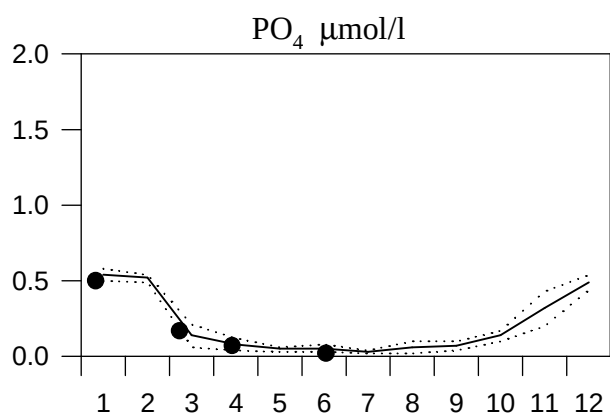
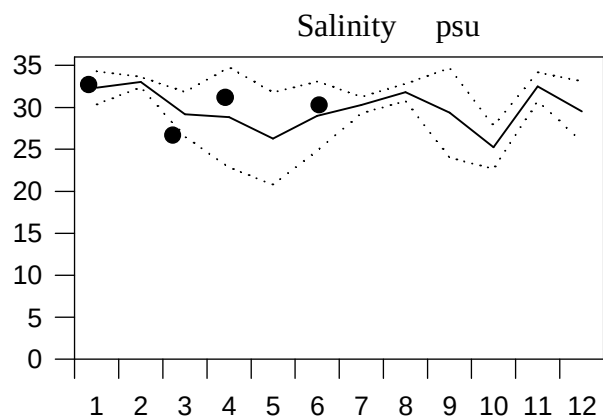
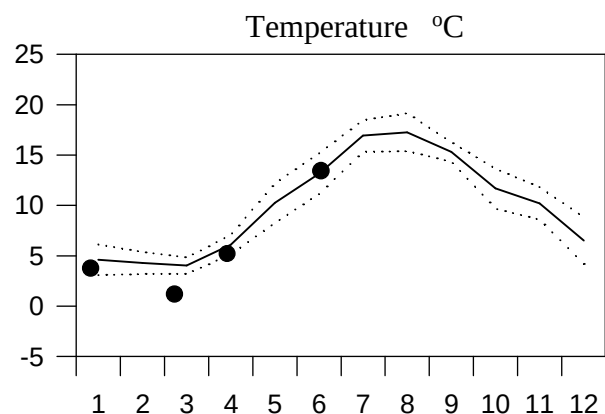
OXYGEN IN BOTTOM WATER



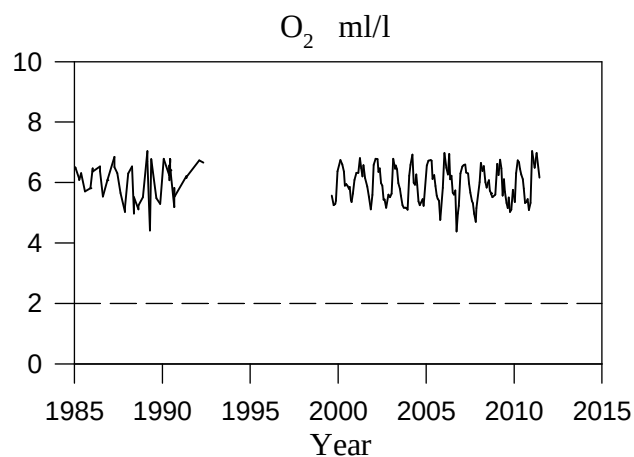
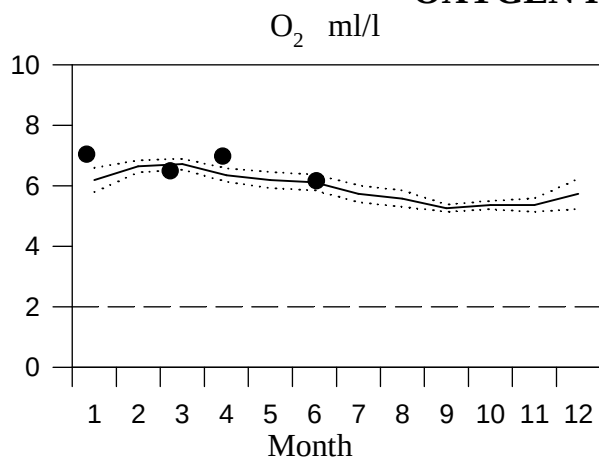
STATION Å15 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



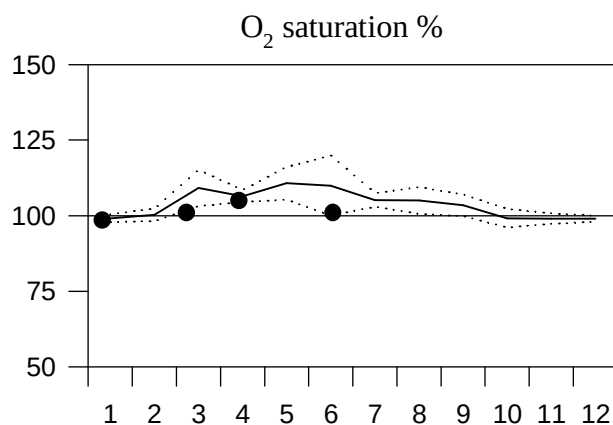
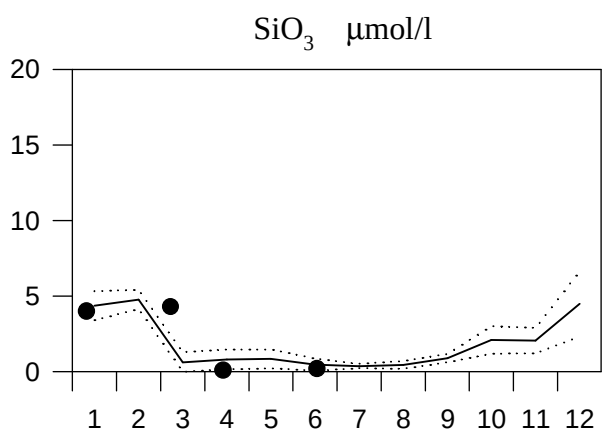
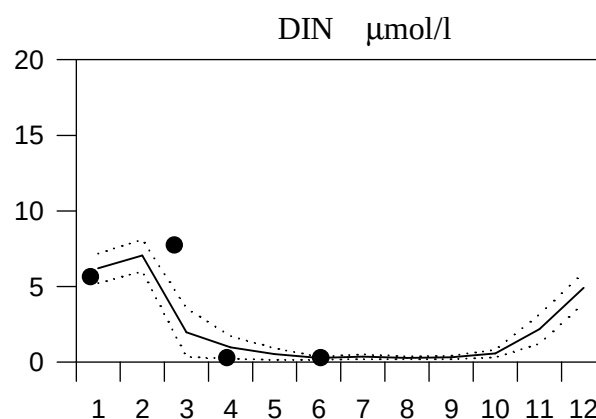
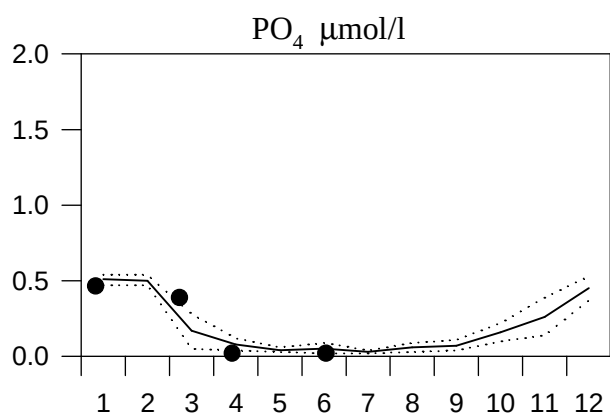
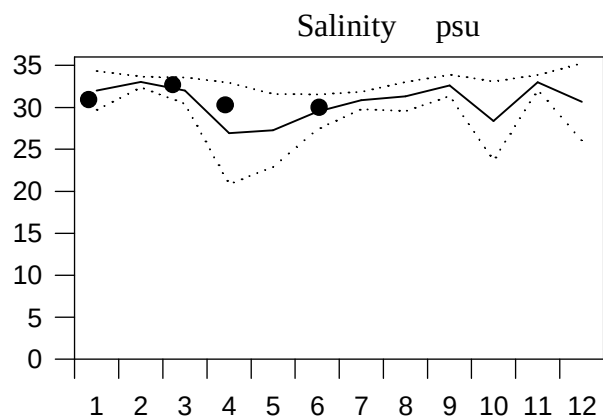
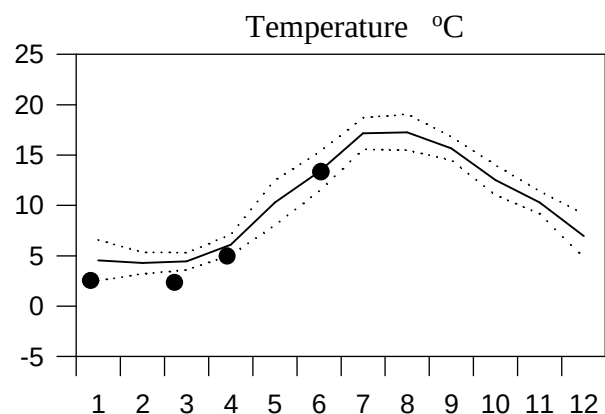
OXYGEN IN BOTTOM WATER



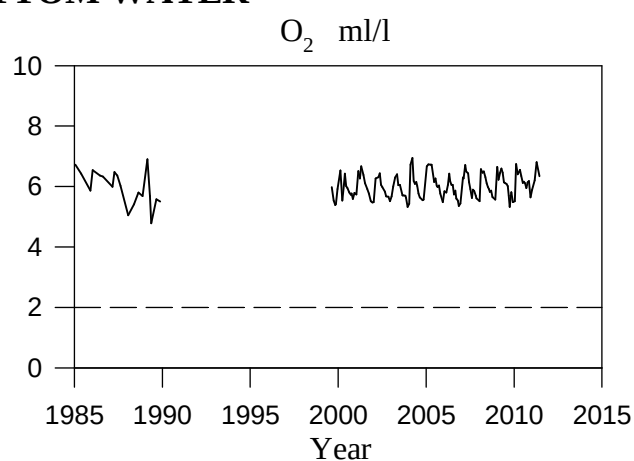
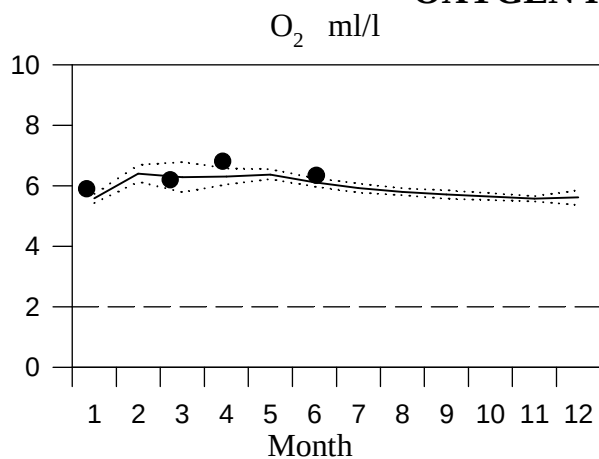
STATION Å17 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



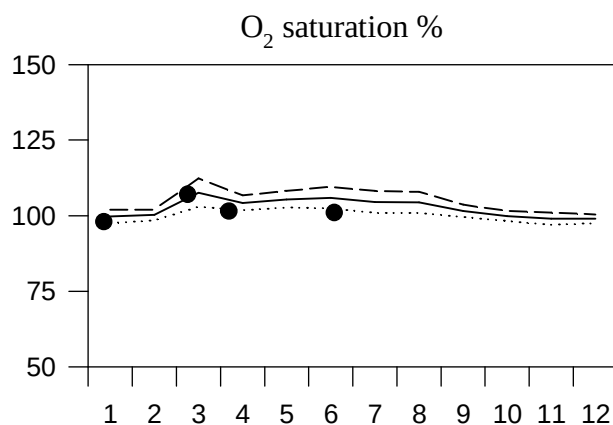
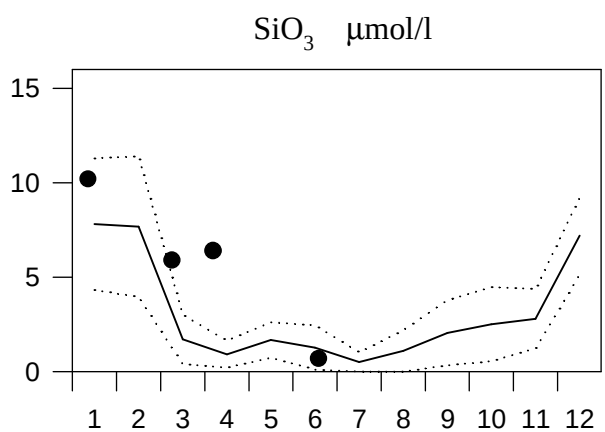
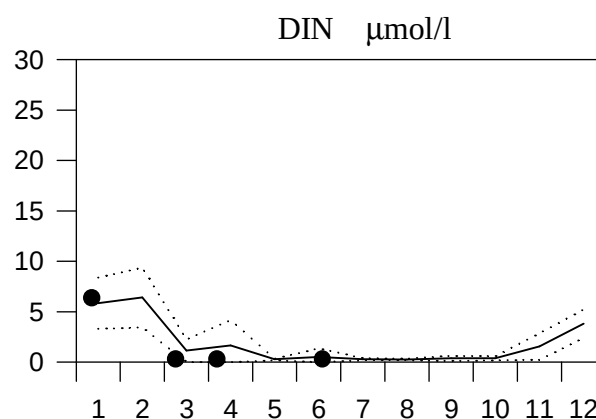
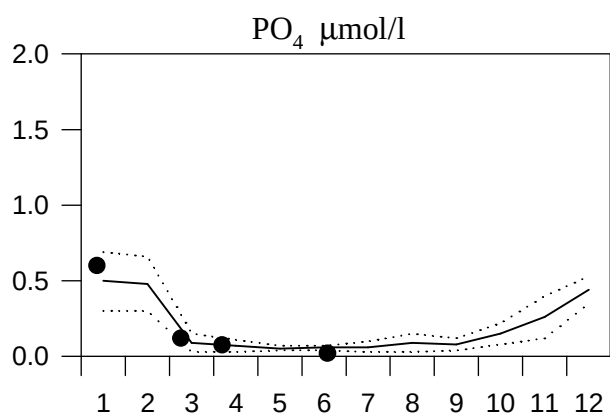
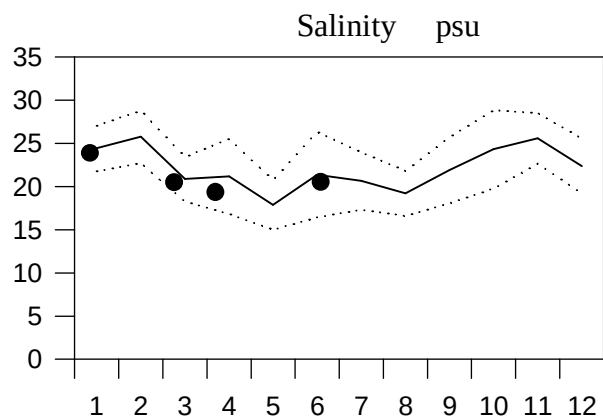
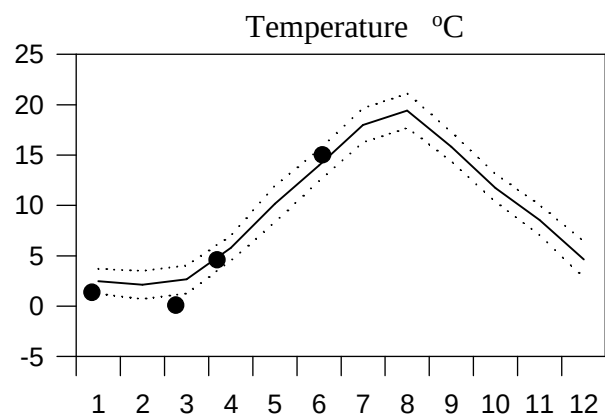
OXYGEN IN BOTTOM WATER



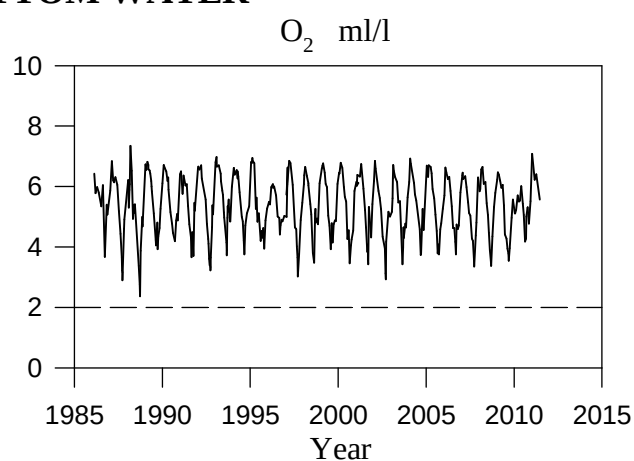
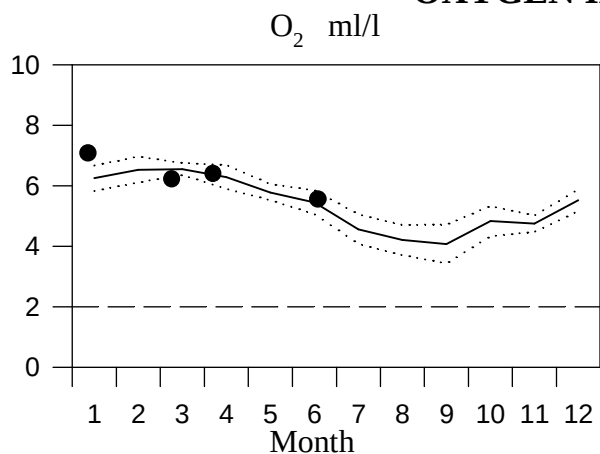
STATION FLADEN SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



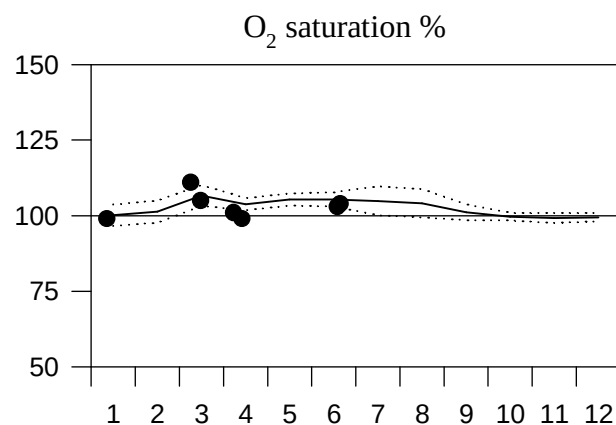
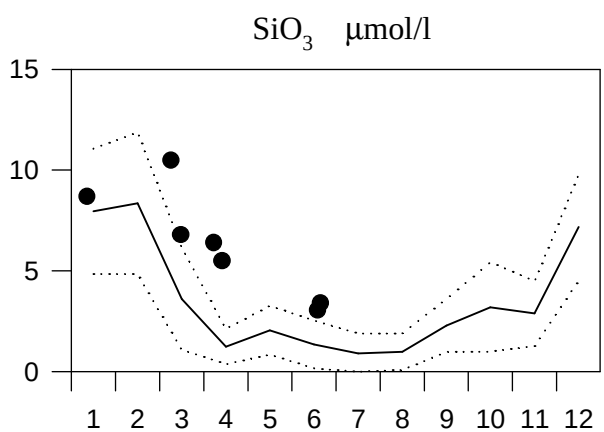
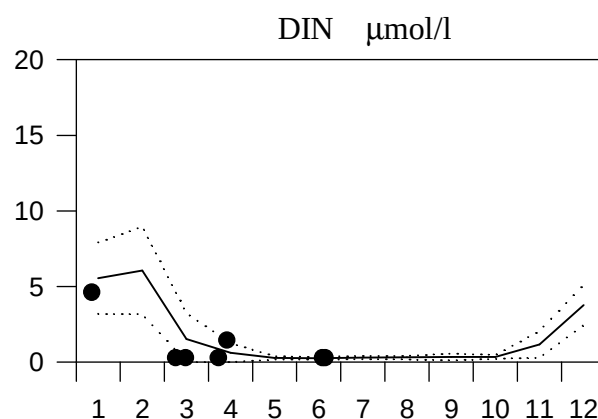
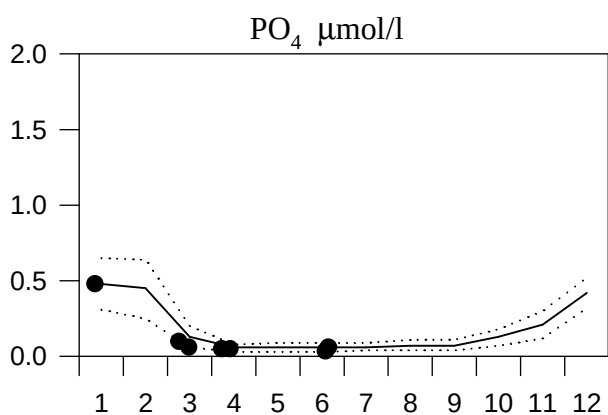
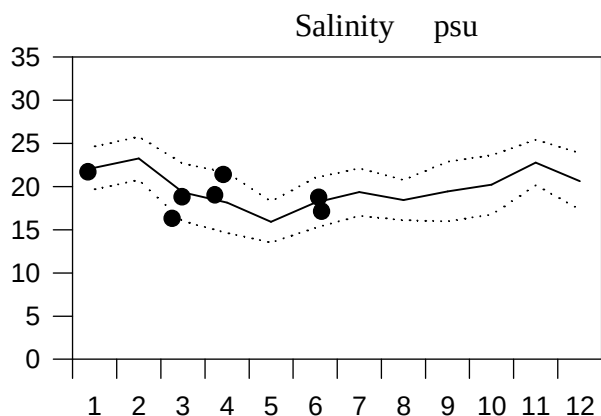
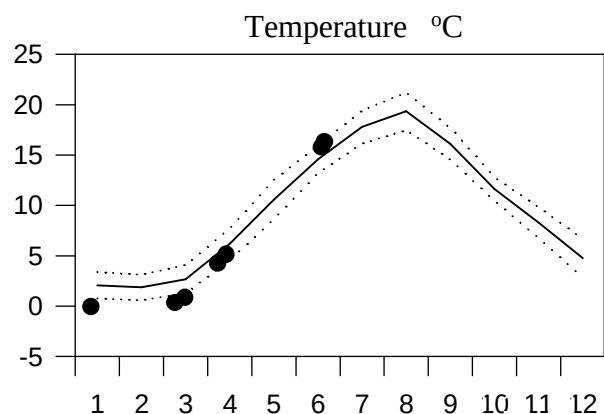
OXYGEN IN BOTTOM WATER



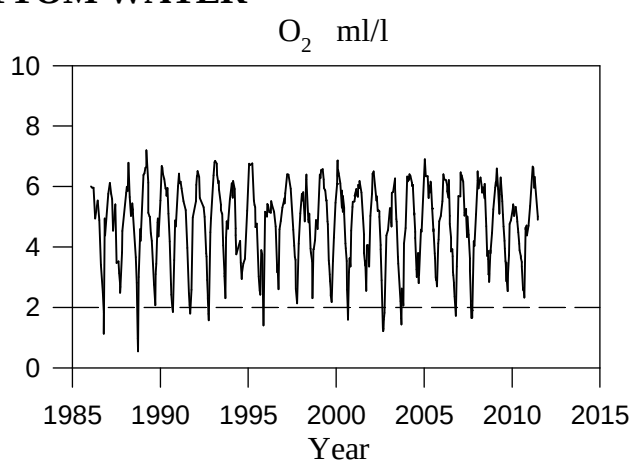
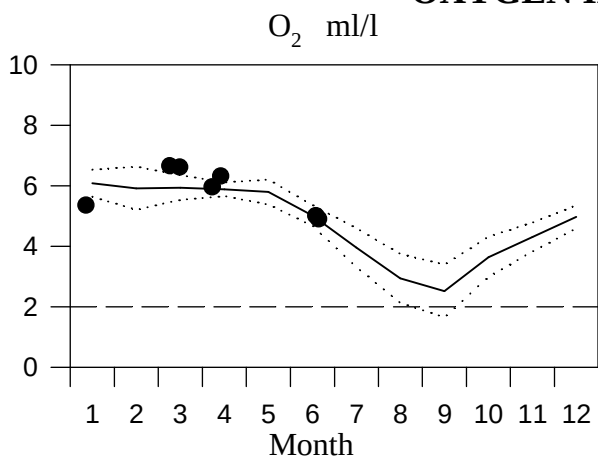
STATION ANHOLT E SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



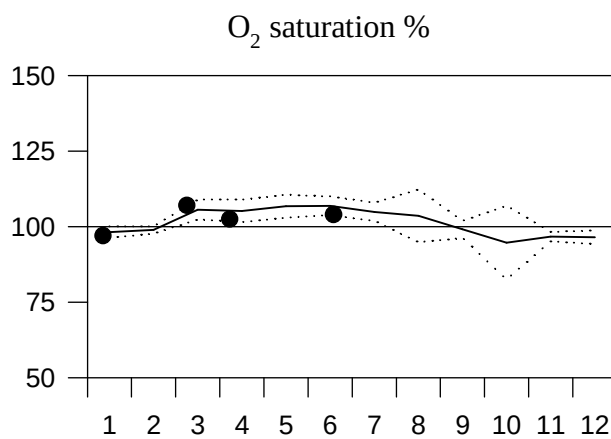
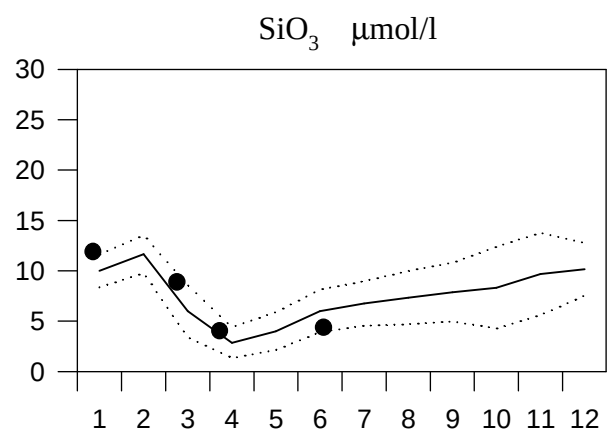
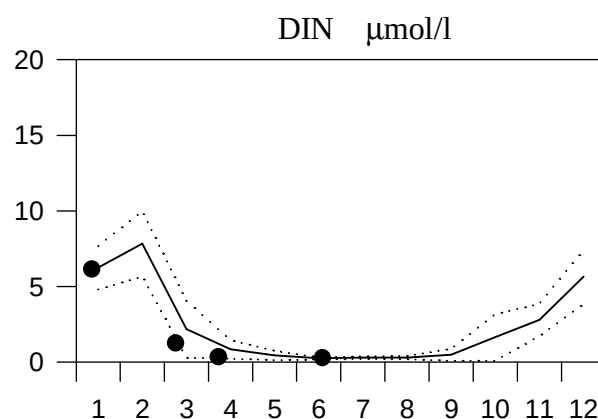
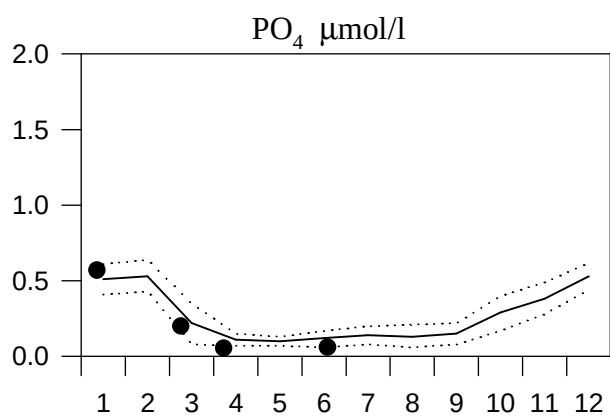
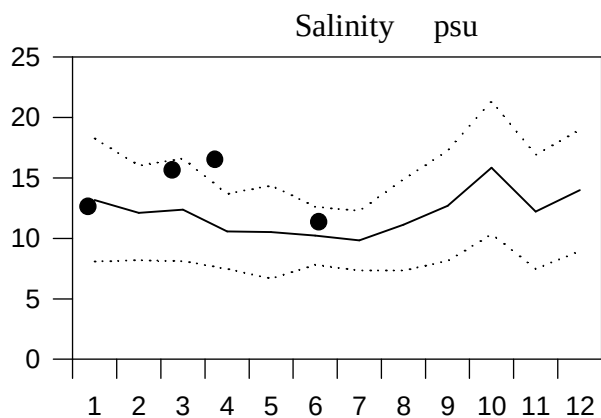
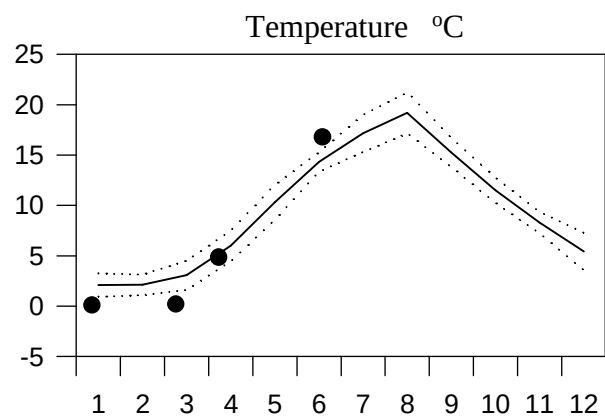
OXYGEN IN BOTTOM WATER



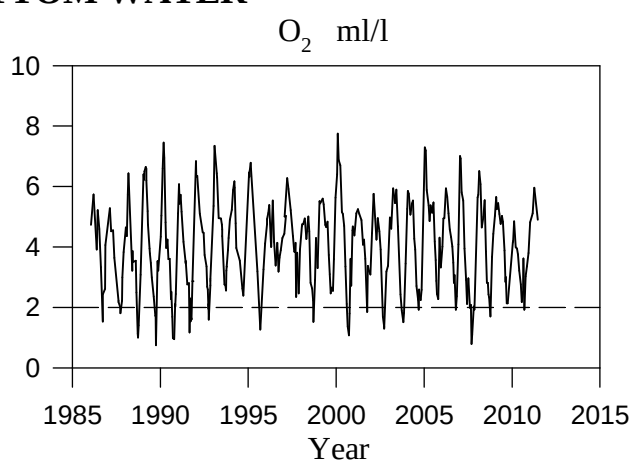
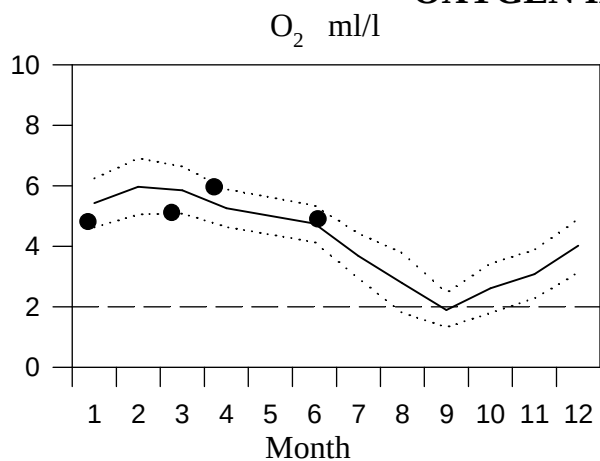
STATION W LANDSKRONA SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



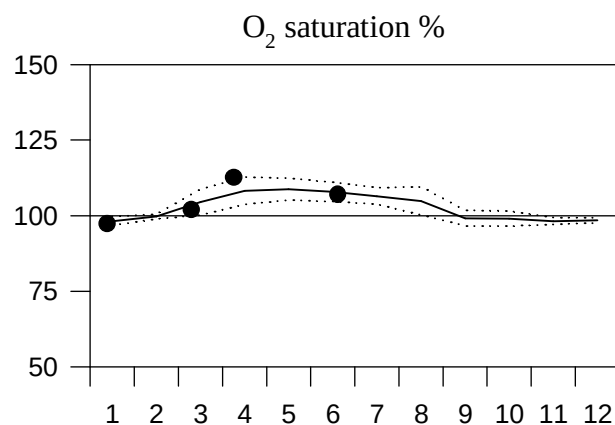
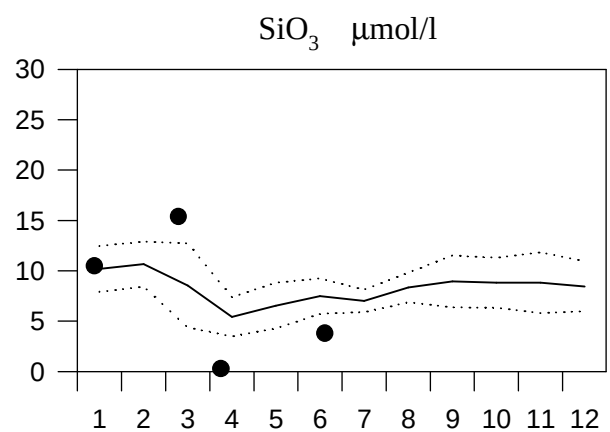
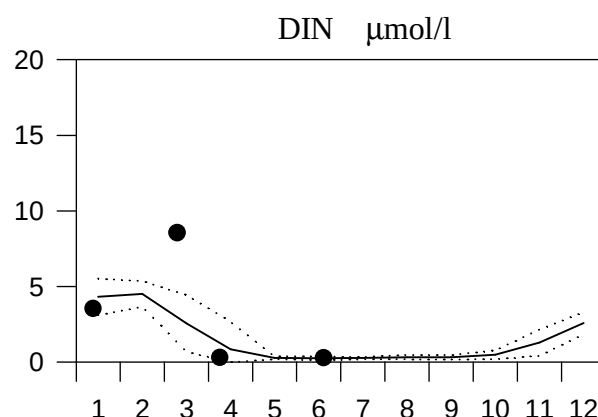
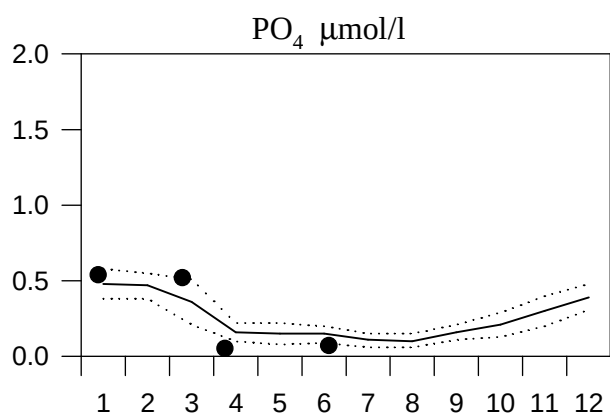
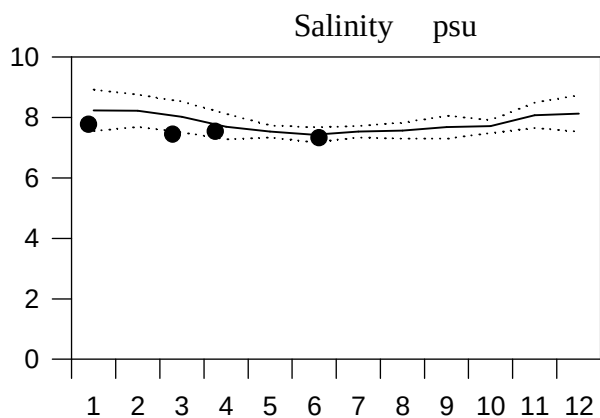
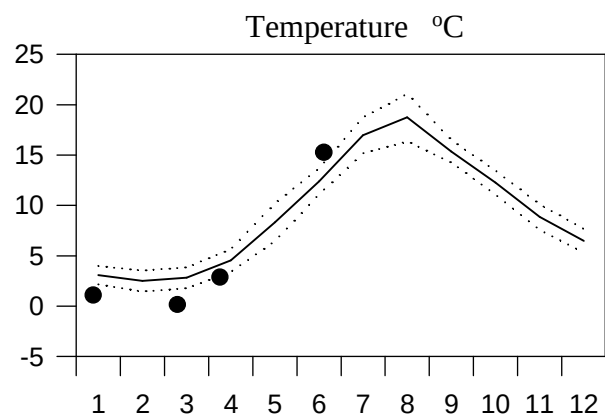
OXYGEN IN BOTTOM WATER



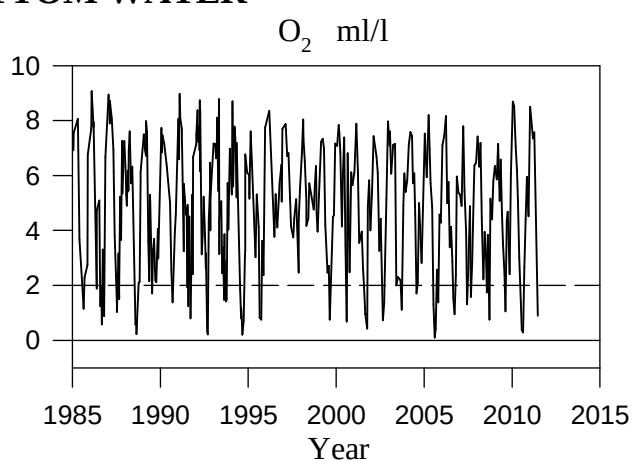
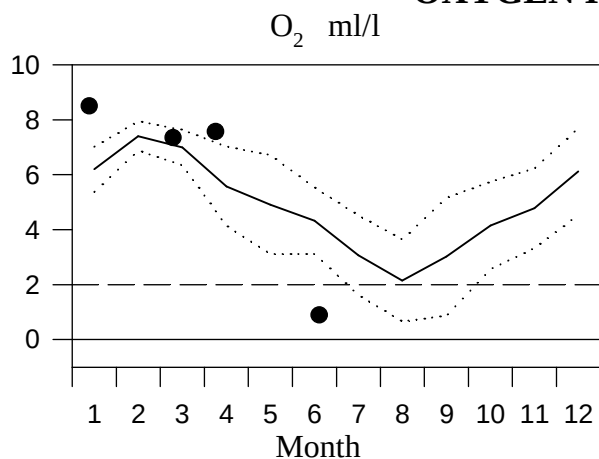
STATION BY1 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



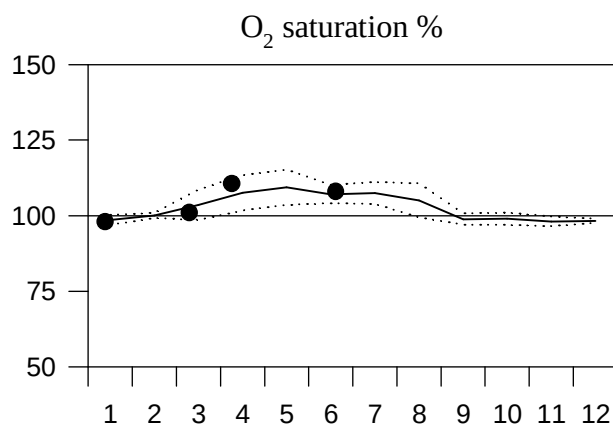
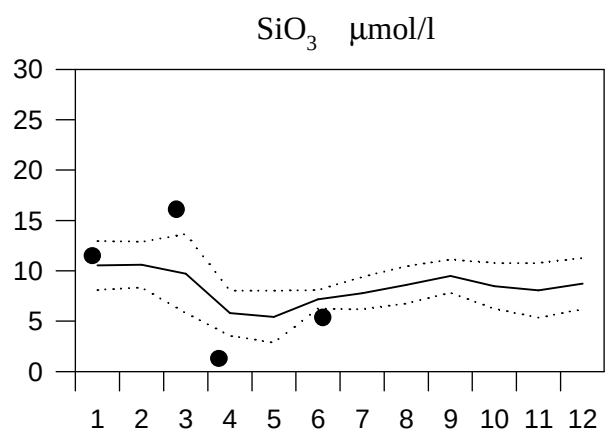
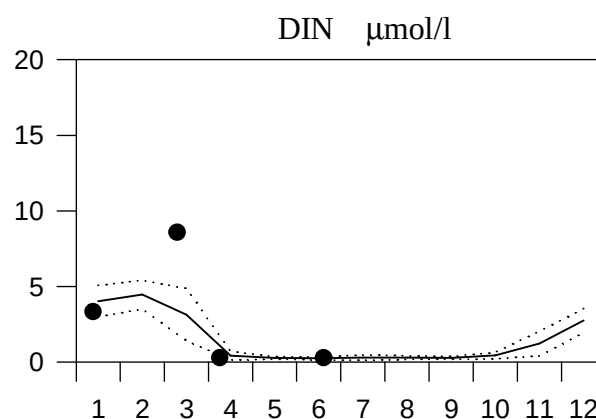
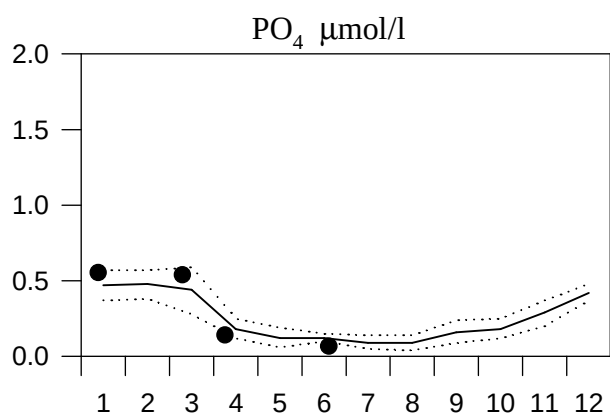
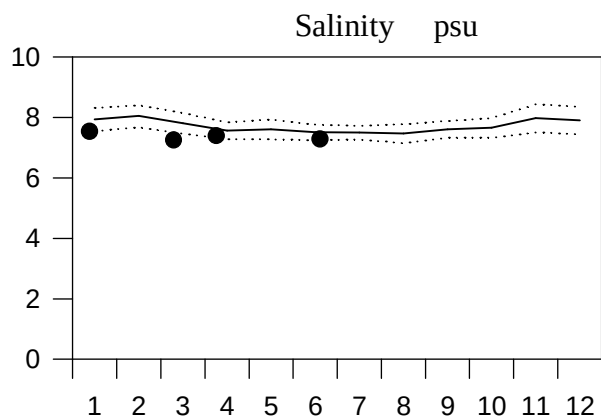
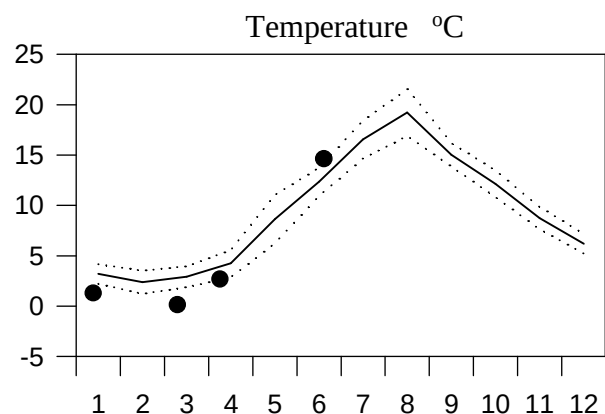
OXYGEN IN BOTTOM WATER



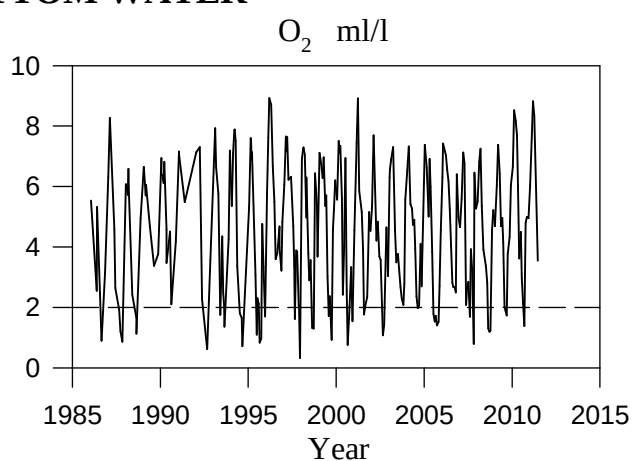
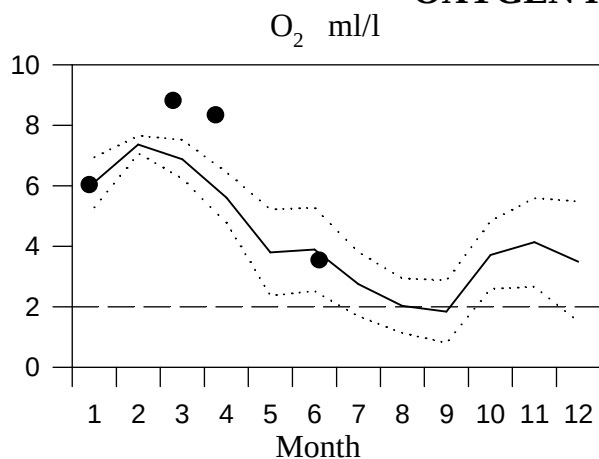
STATION BY2 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



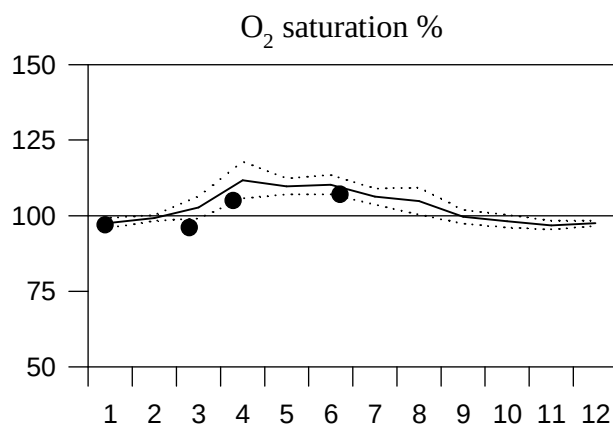
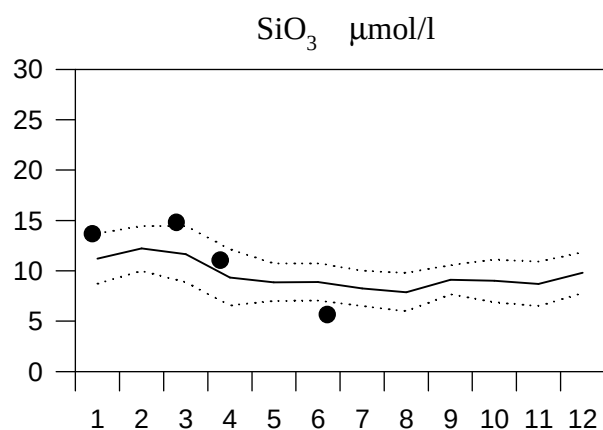
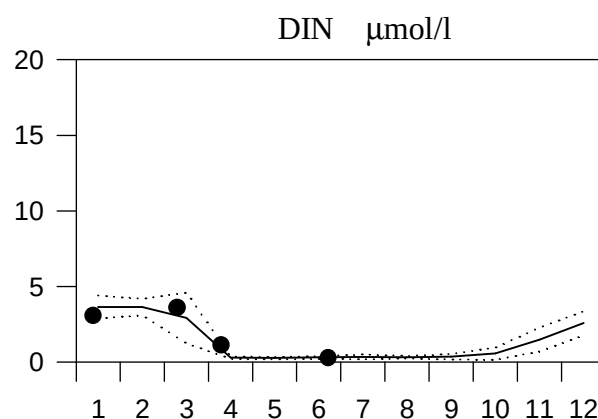
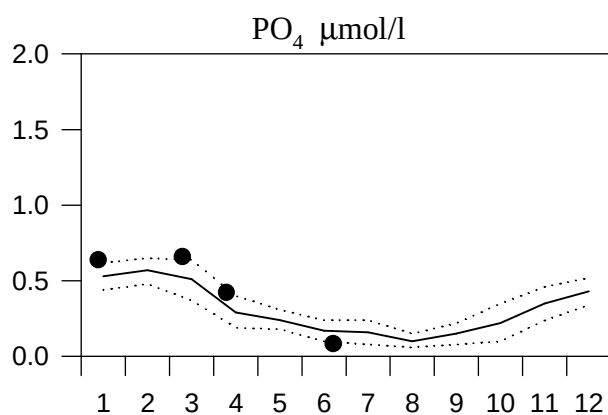
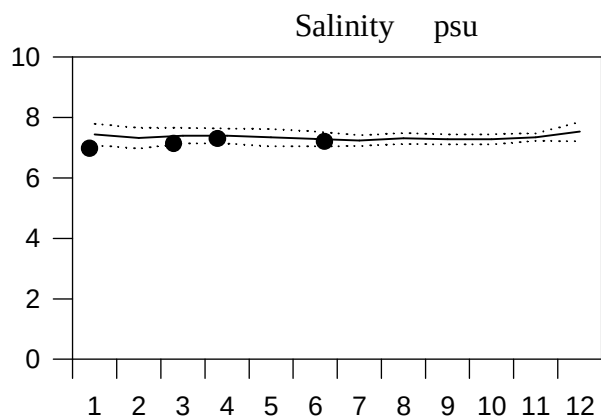
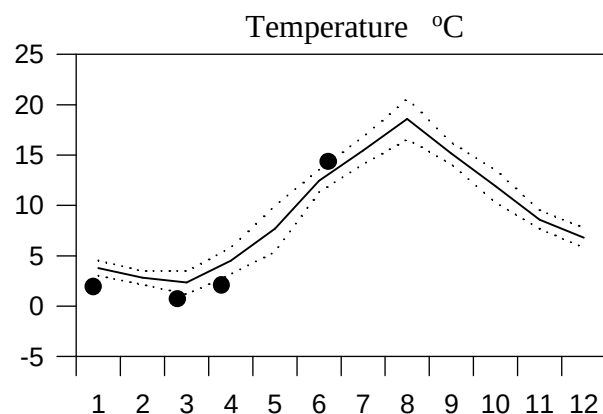
OXYGEN IN BOTTOM WATER



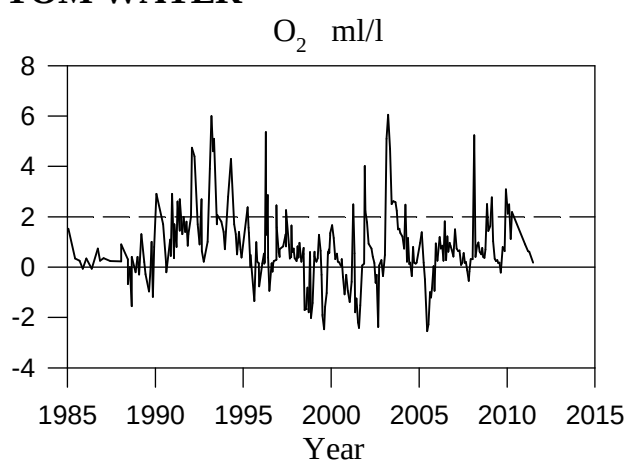
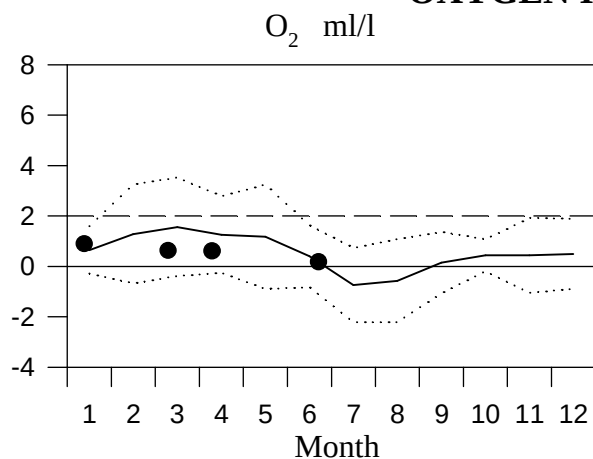
STATION HANÖBUKTEN SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



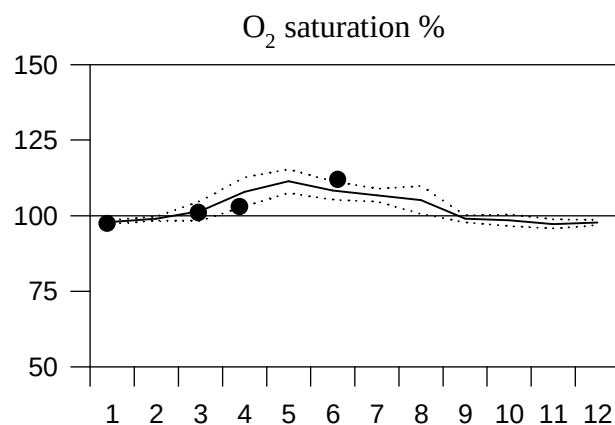
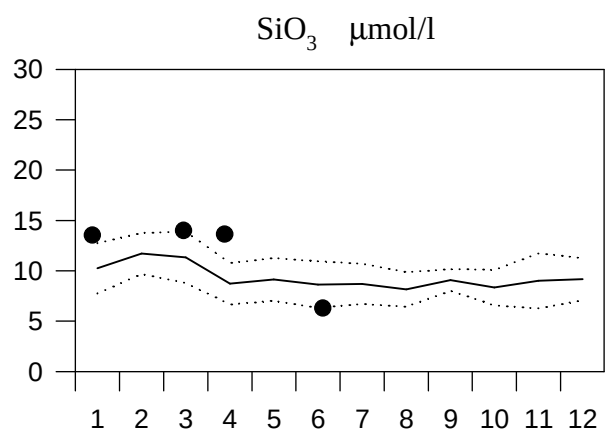
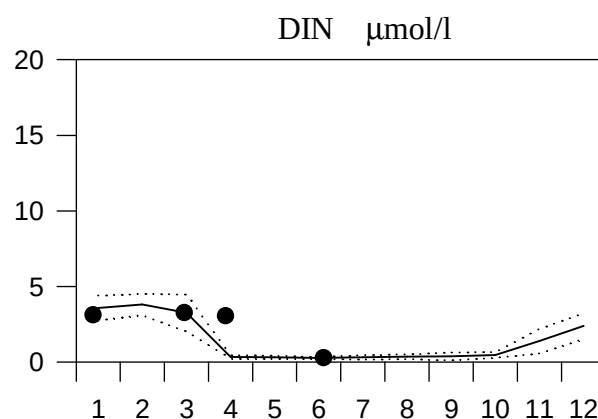
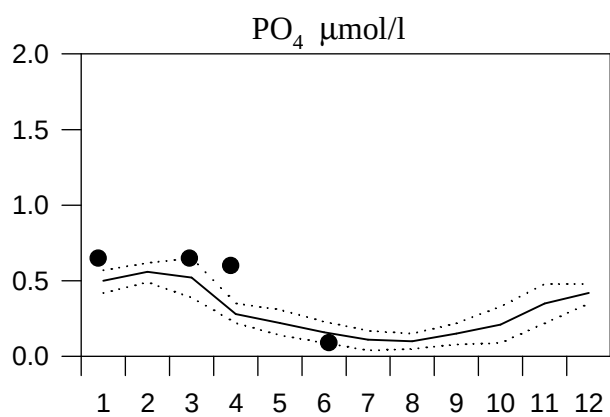
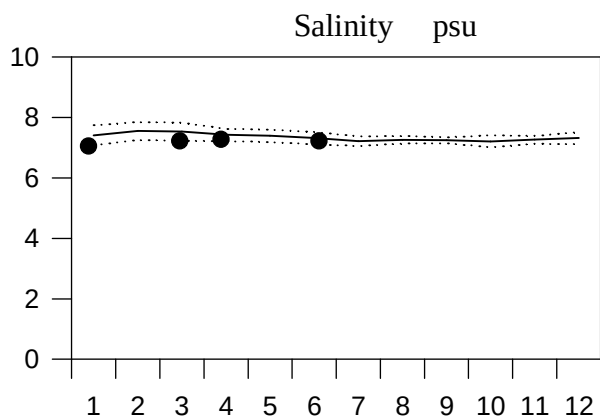
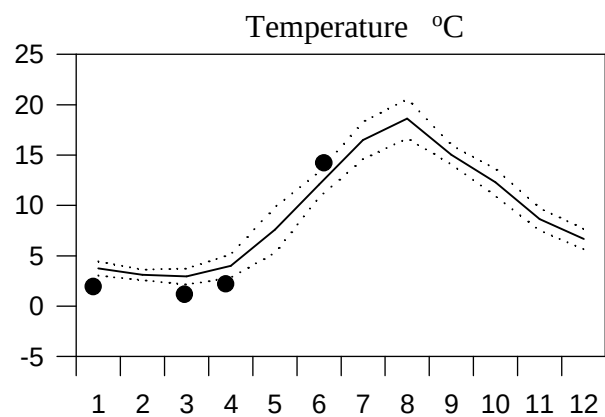
OXYGEN IN BOTTOM WATER



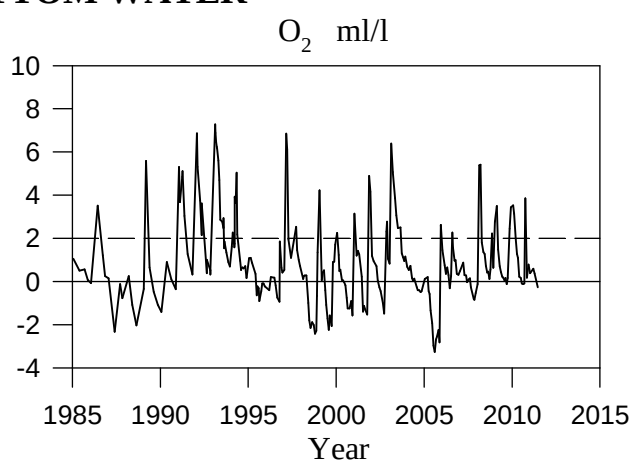
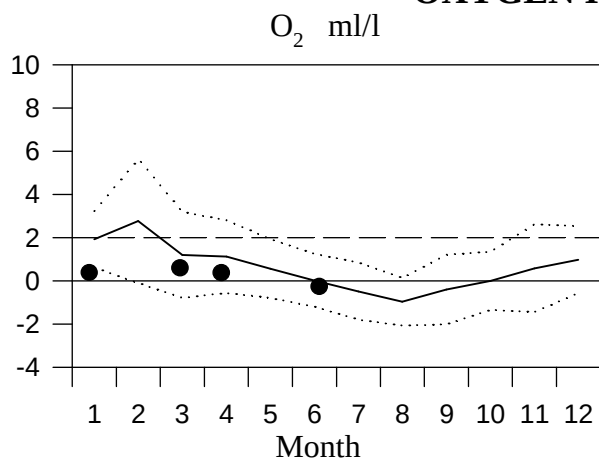
STATION BY4 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



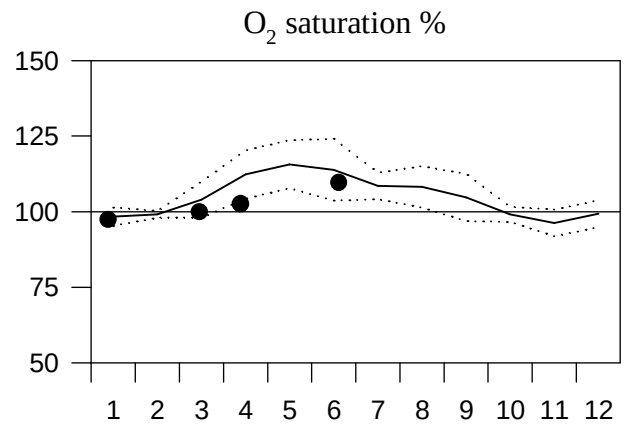
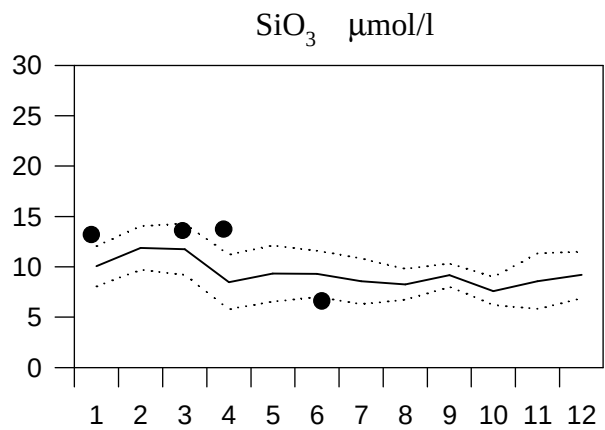
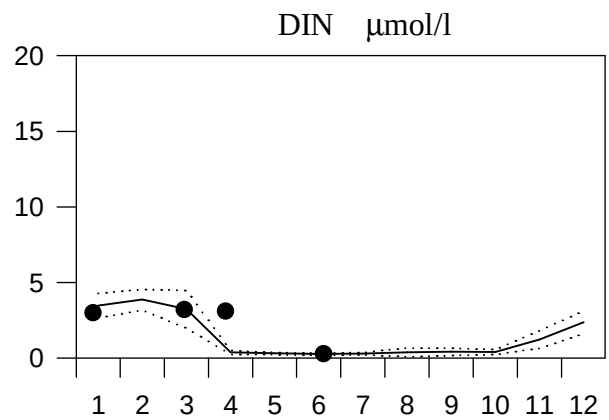
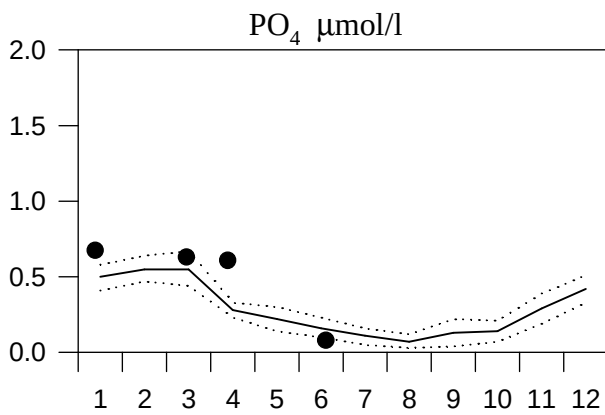
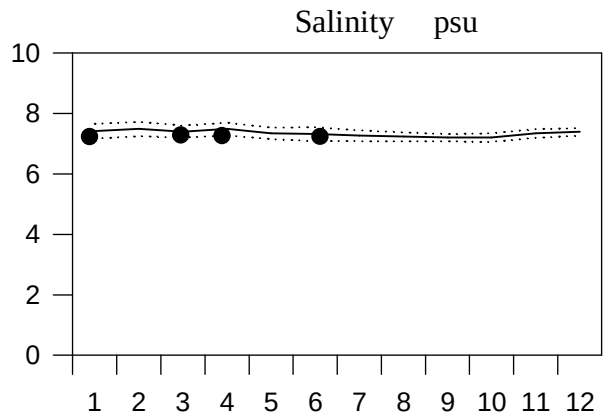
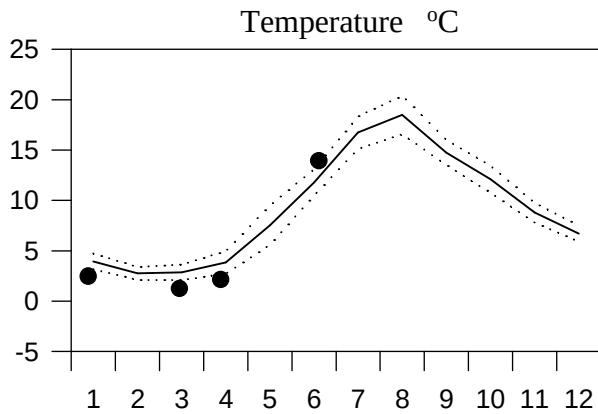
OXYGEN IN BOTTOM WATER



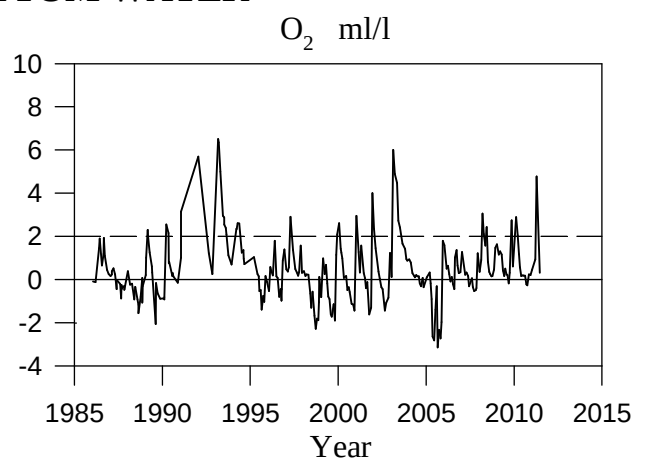
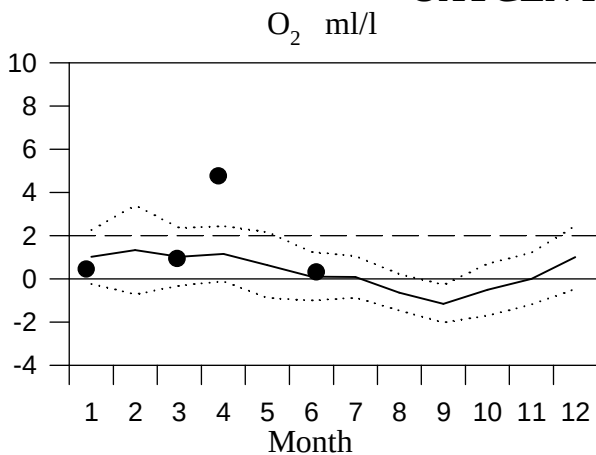
STATION BY5 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



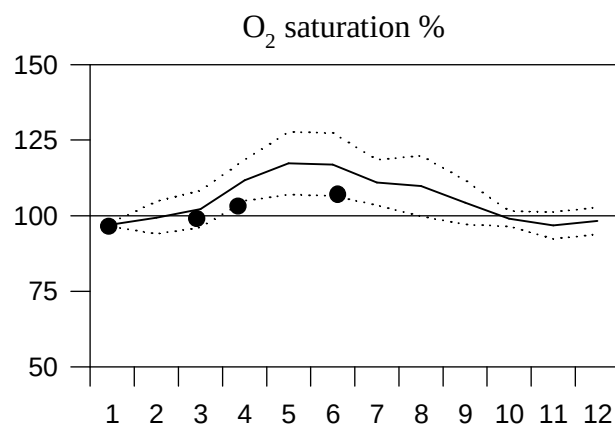
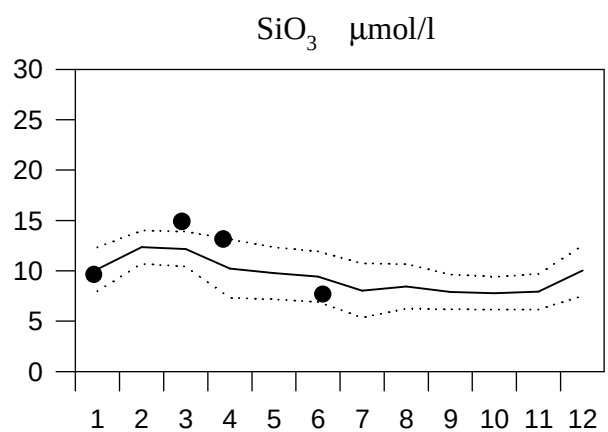
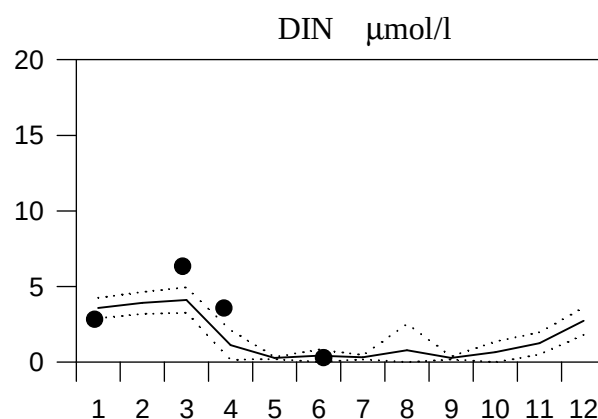
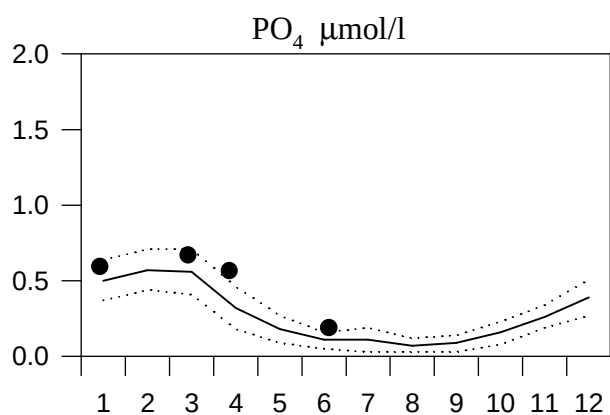
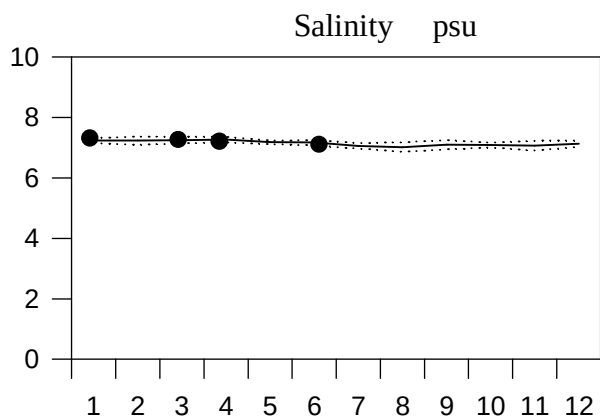
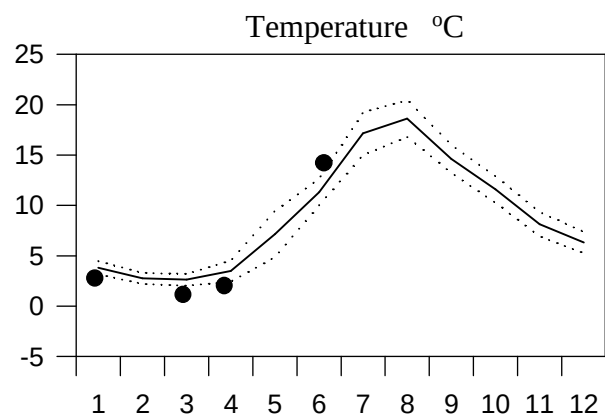
OXYGEN IN BOTTOM WATER



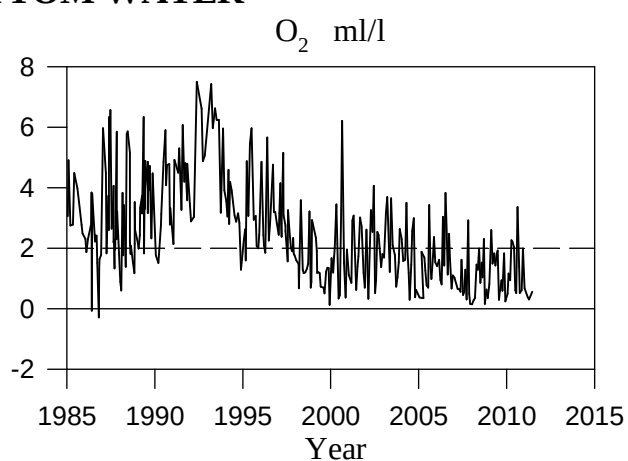
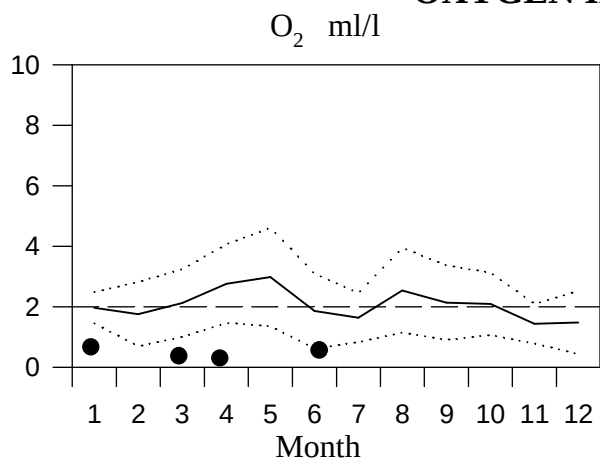
STATION BCS III-10 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



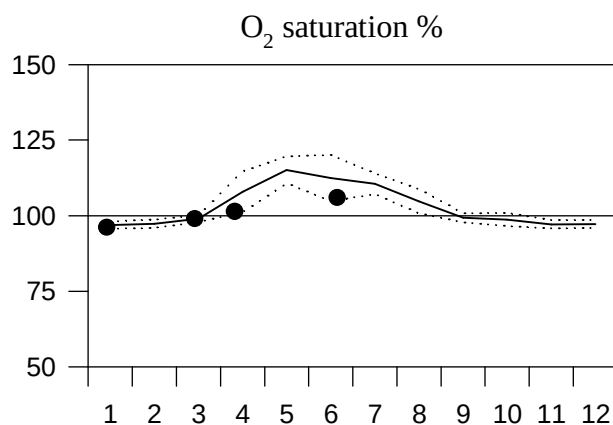
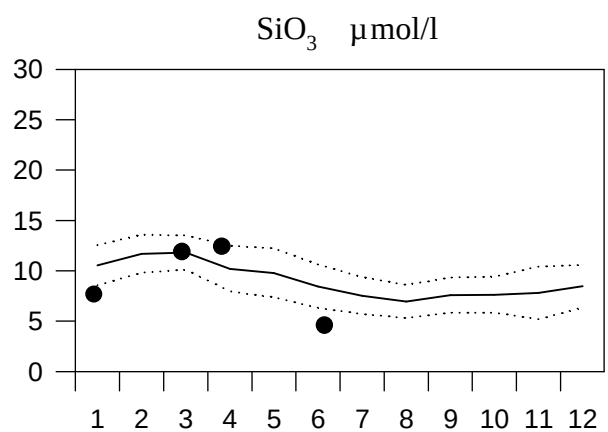
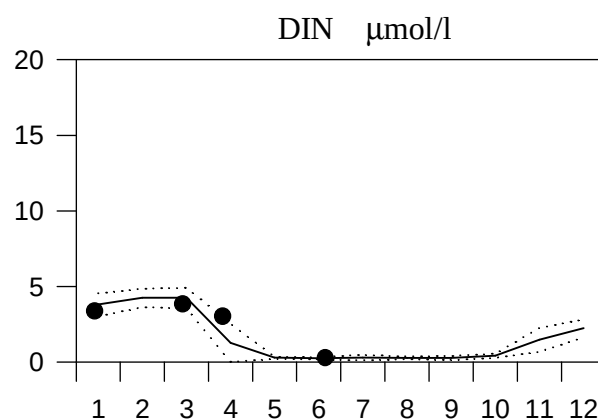
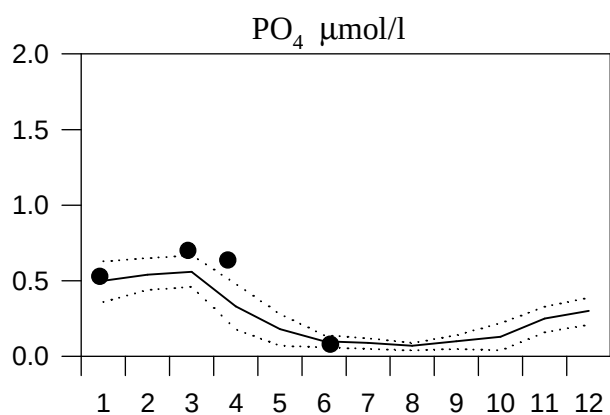
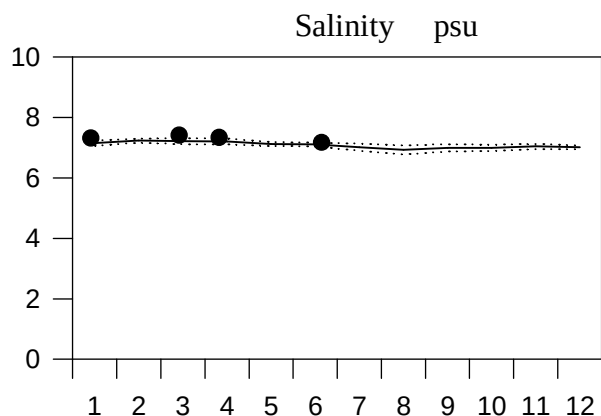
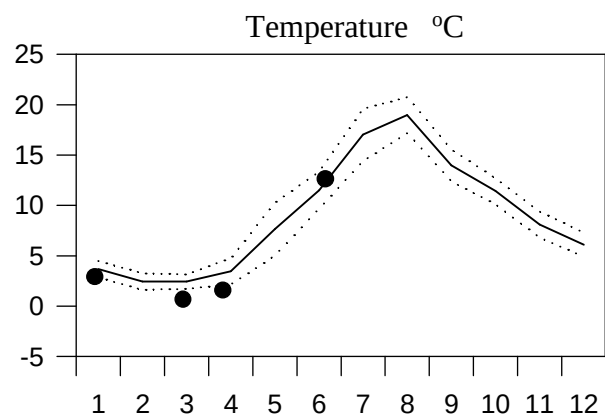
OXYGEN IN BOTTOM WATER



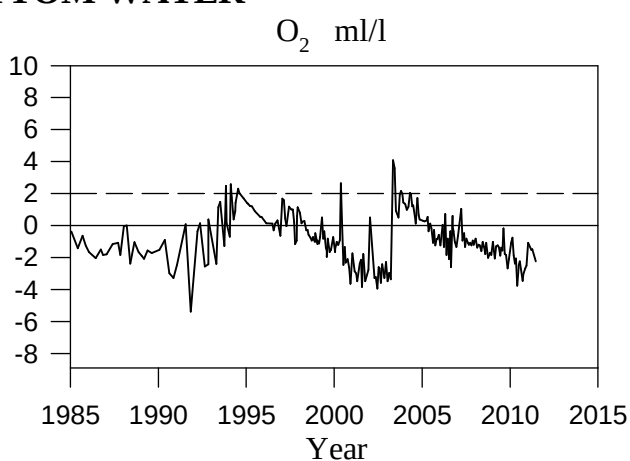
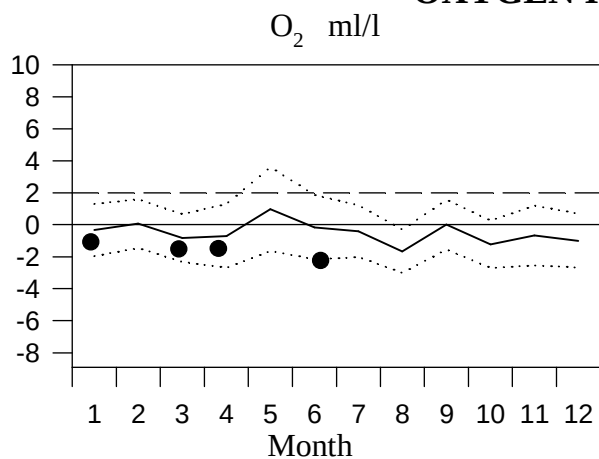
STATION BY10 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



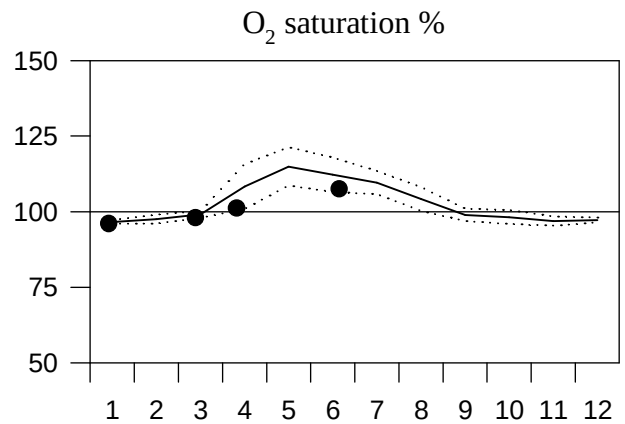
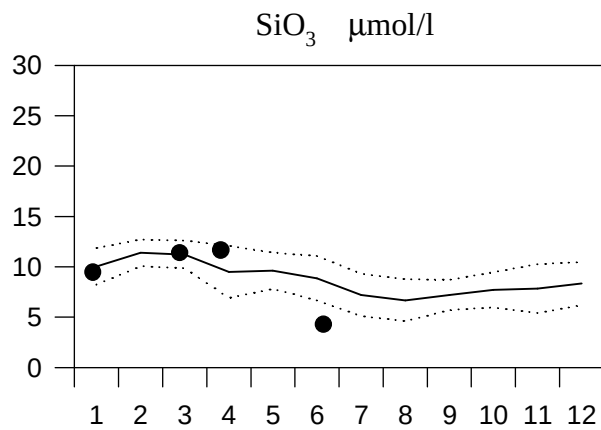
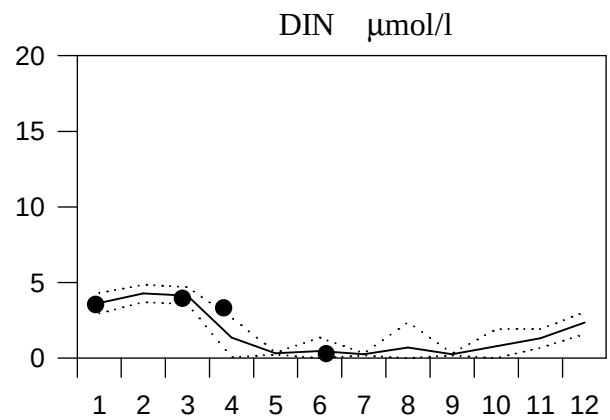
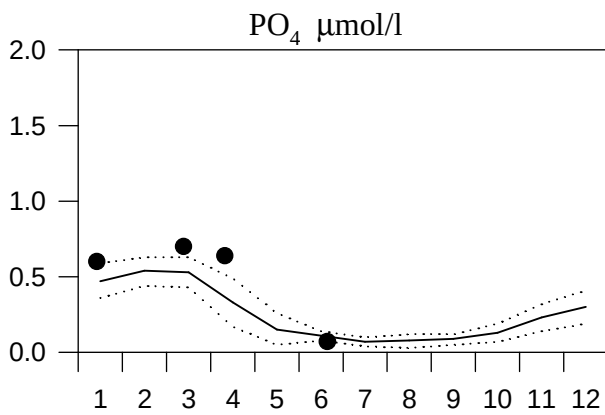
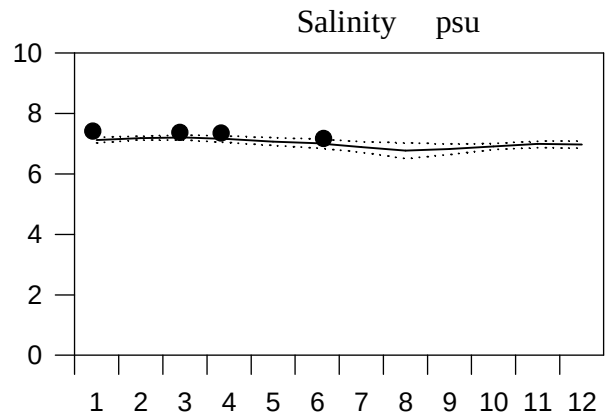
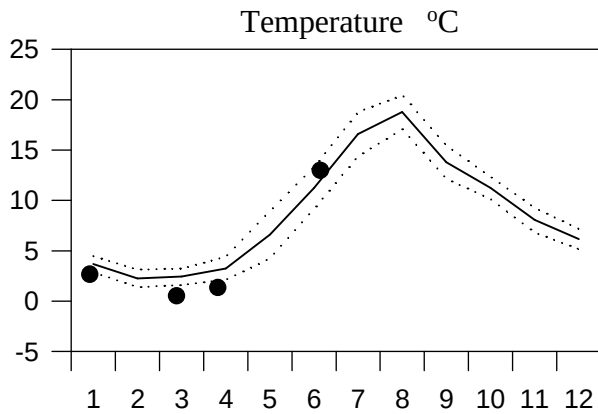
OXYGEN IN BOTTOM WATER



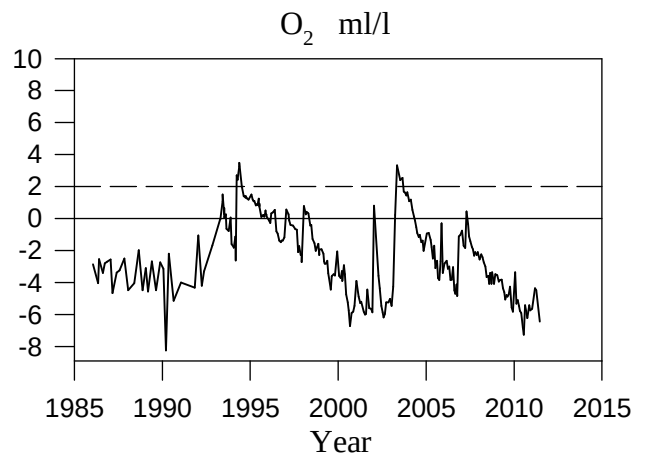
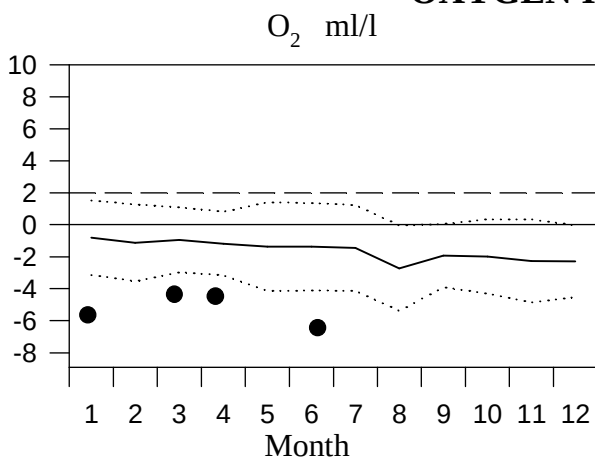
STATION BY15 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



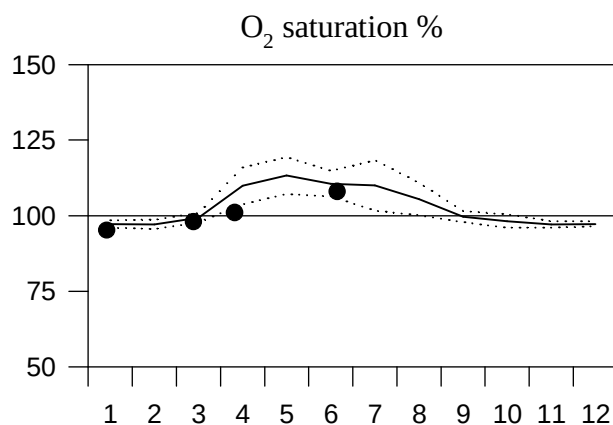
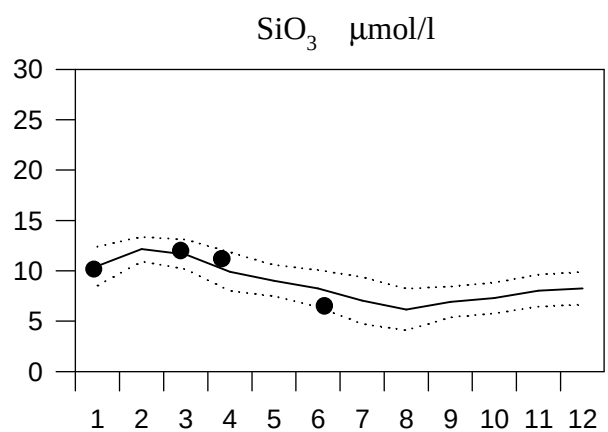
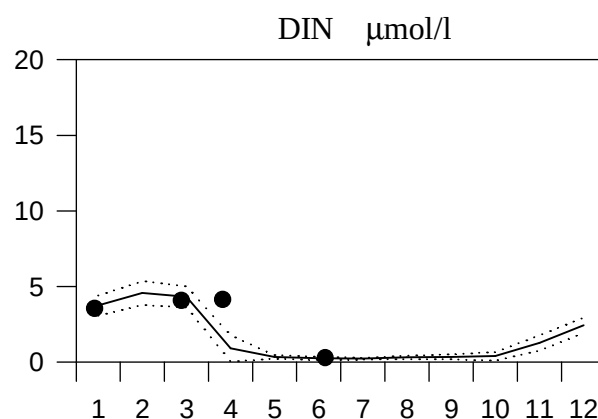
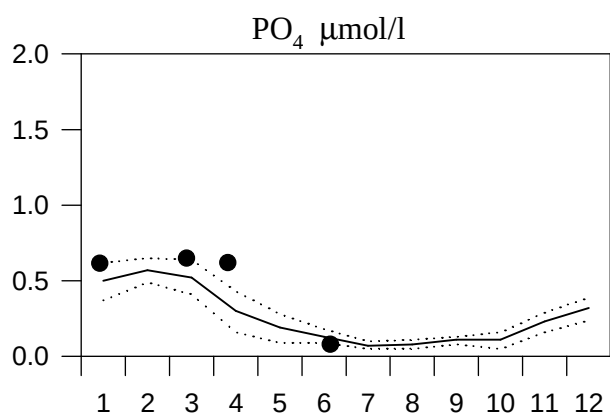
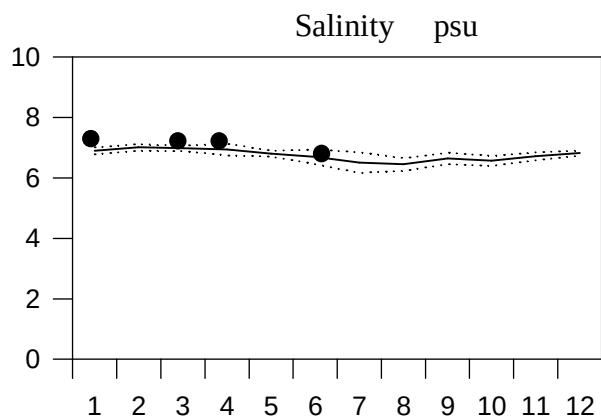
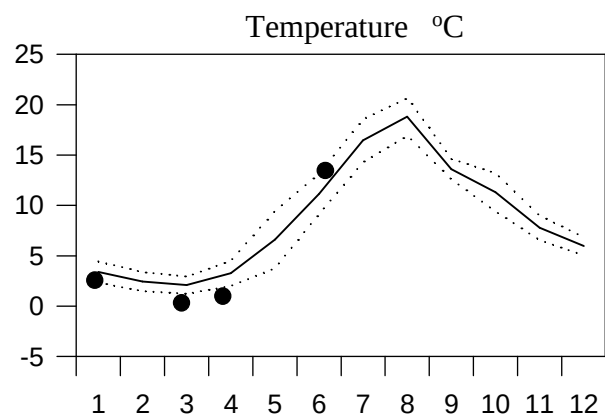
OXYGEN IN BOTTOM WATER



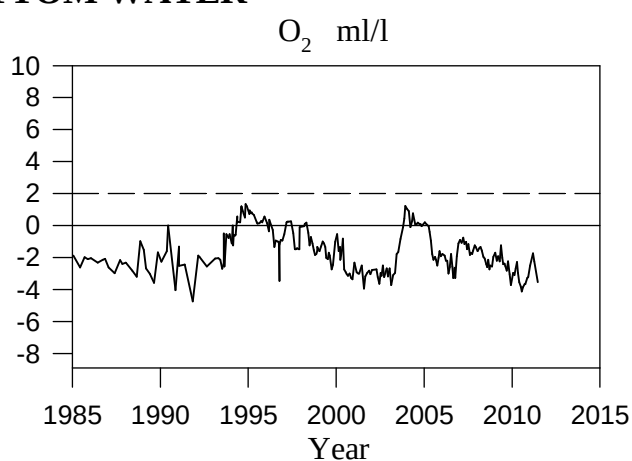
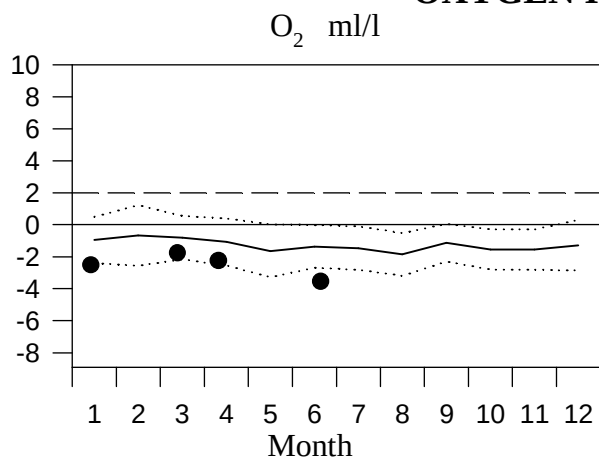
STATION BY20 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



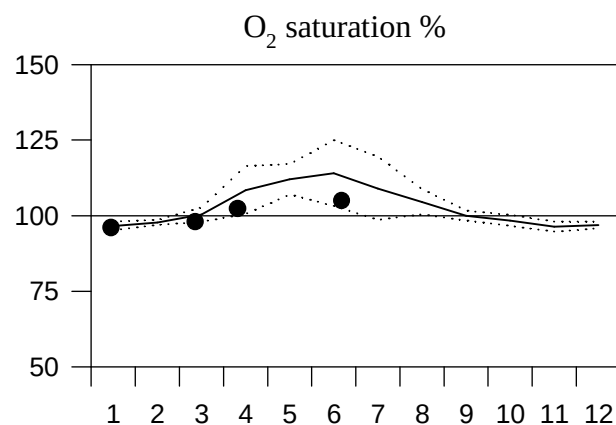
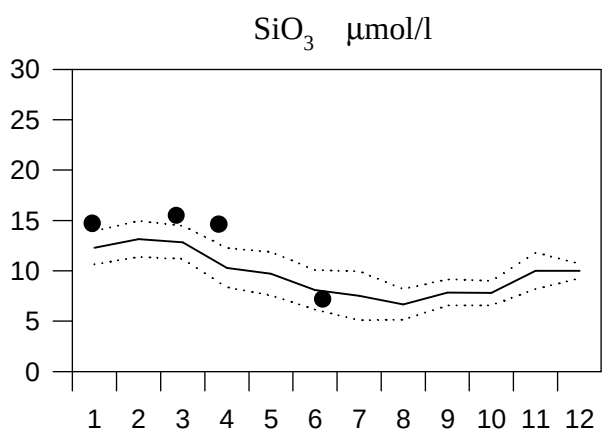
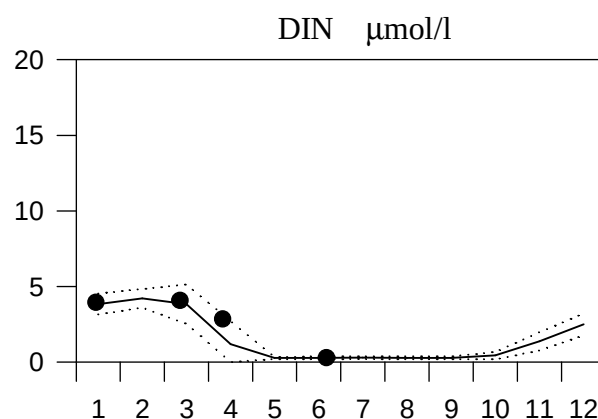
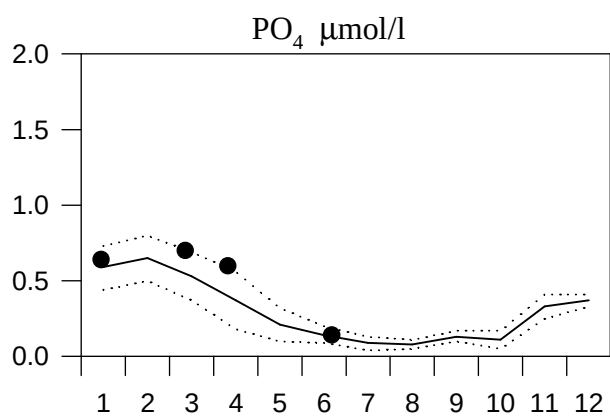
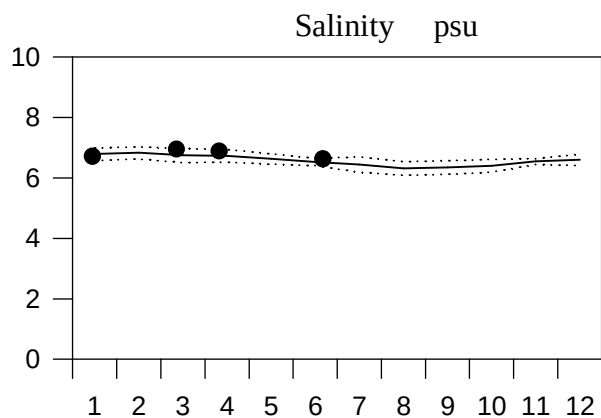
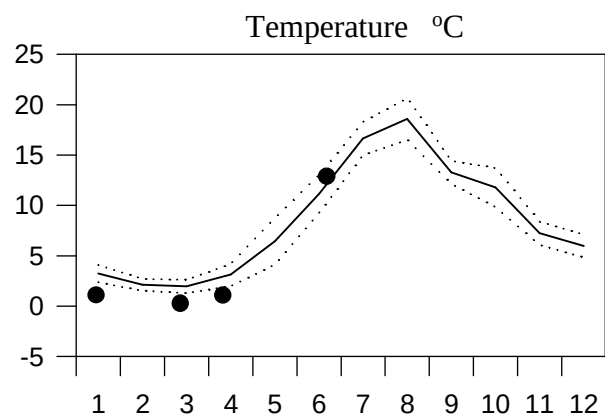
OXYGEN IN BOTTOM WATER



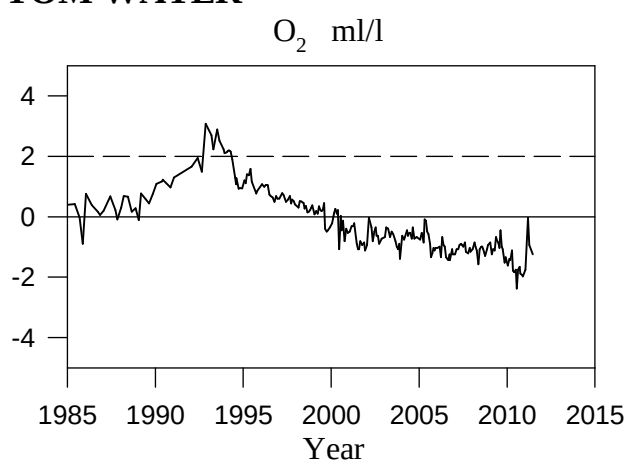
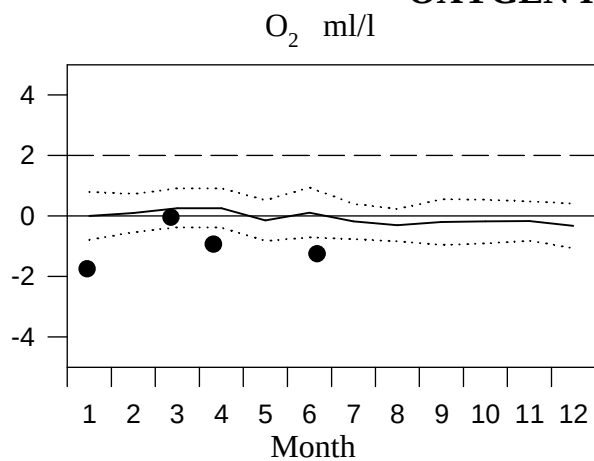
STATION BY32 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



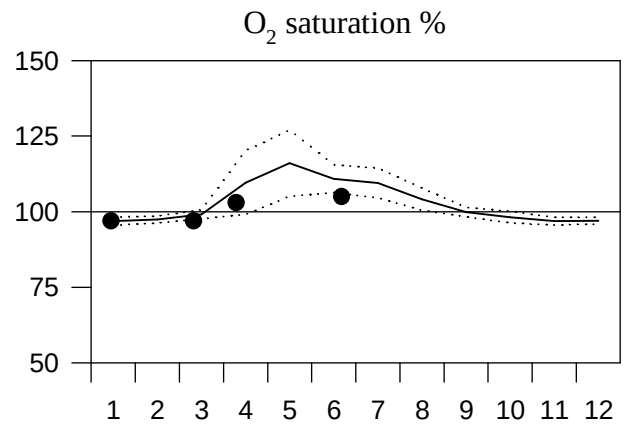
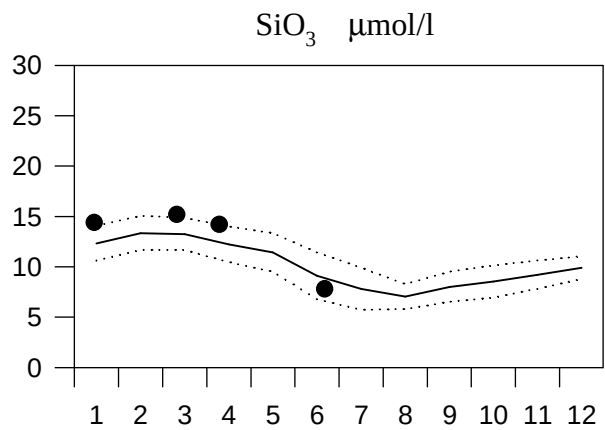
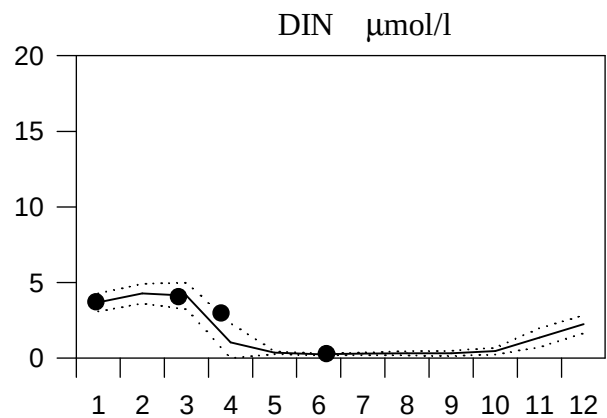
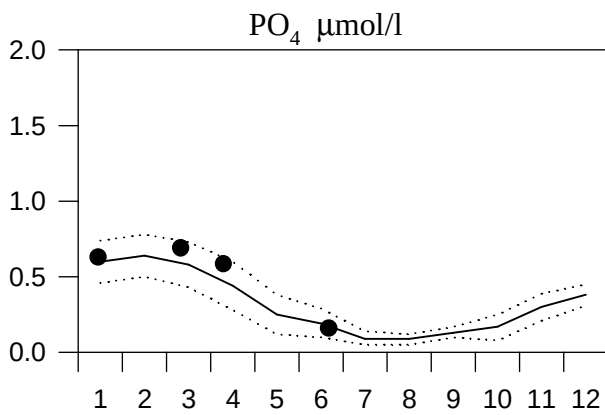
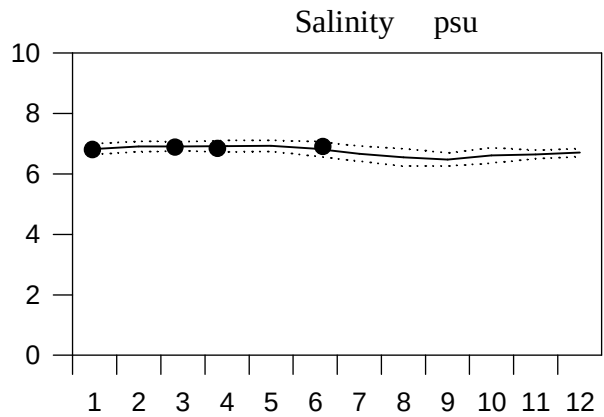
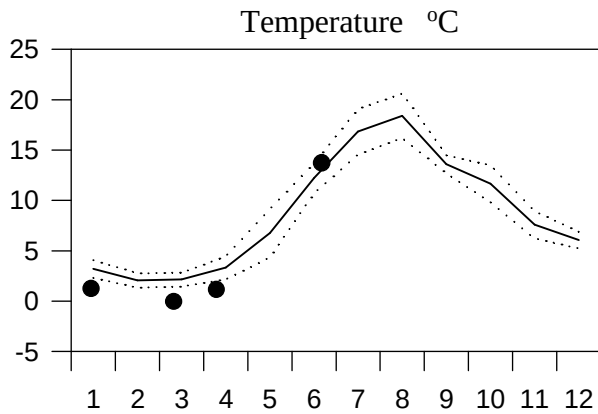
OXYGEN IN BOTTOM WATER



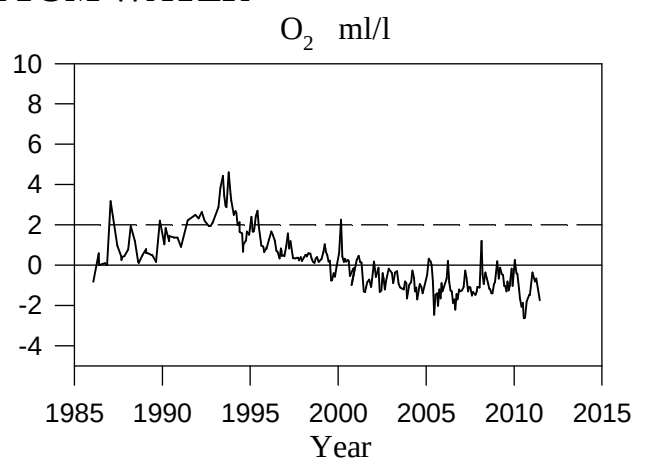
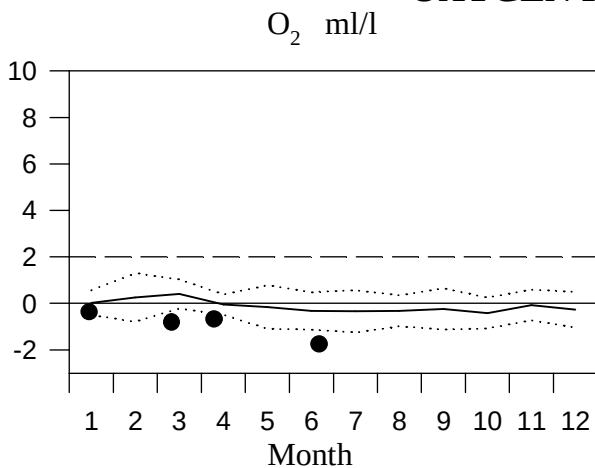
STATION BY38 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



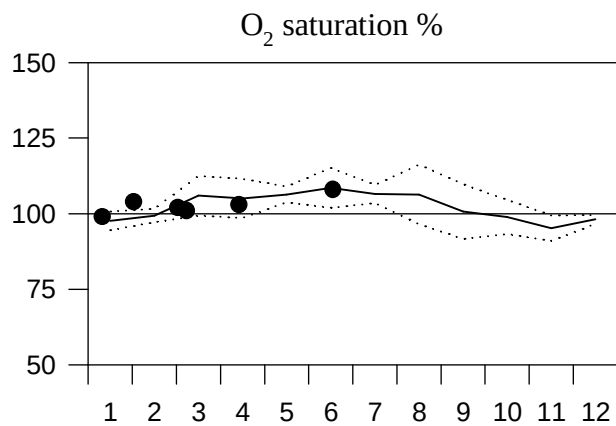
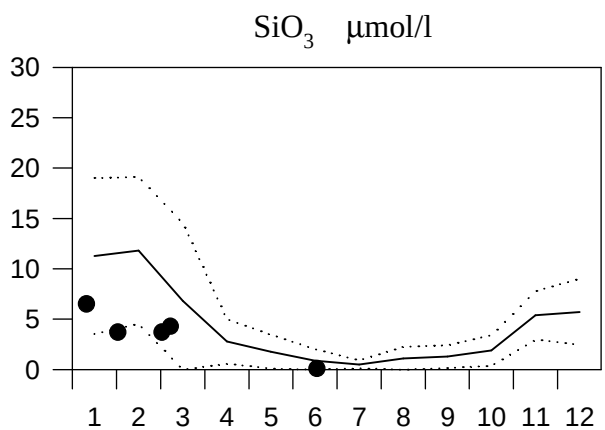
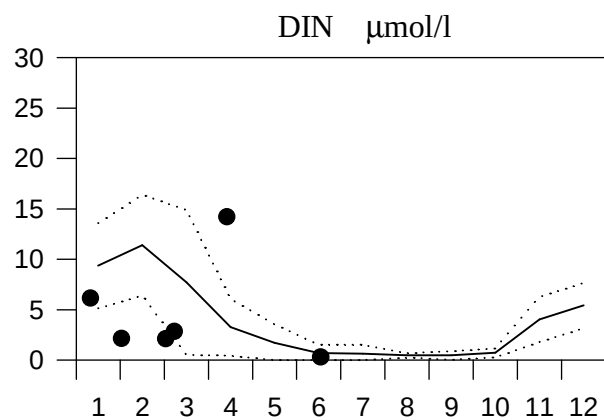
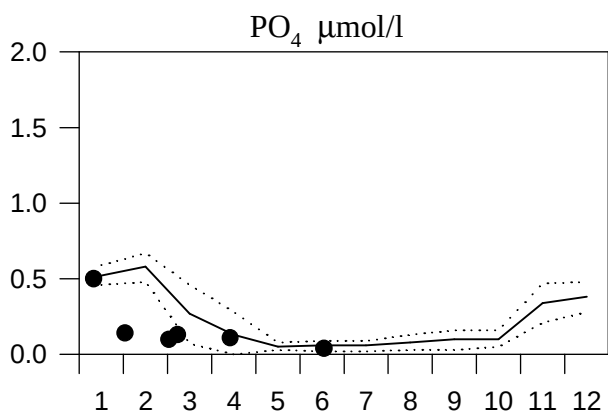
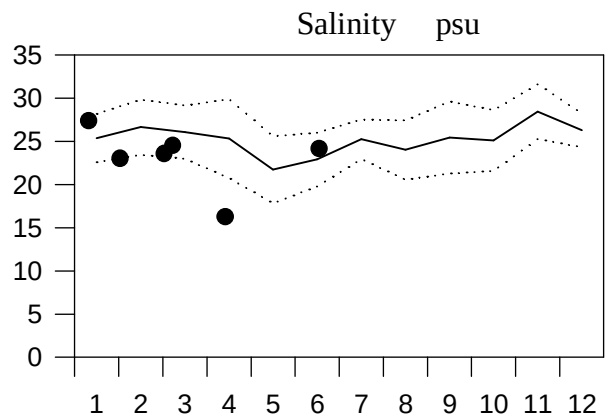
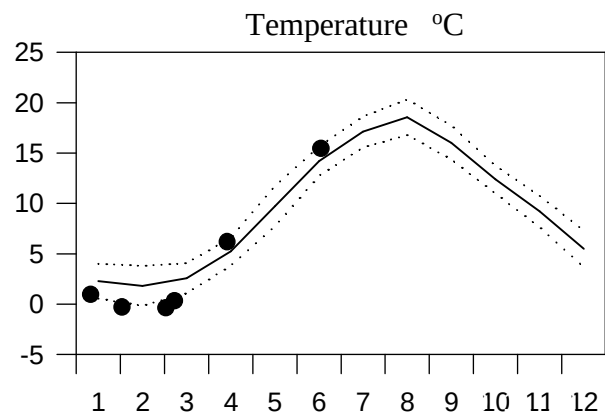
OXYGEN IN BOTTOM WATER



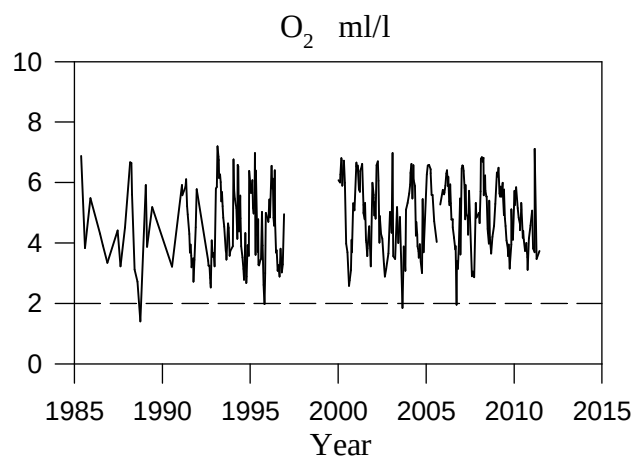
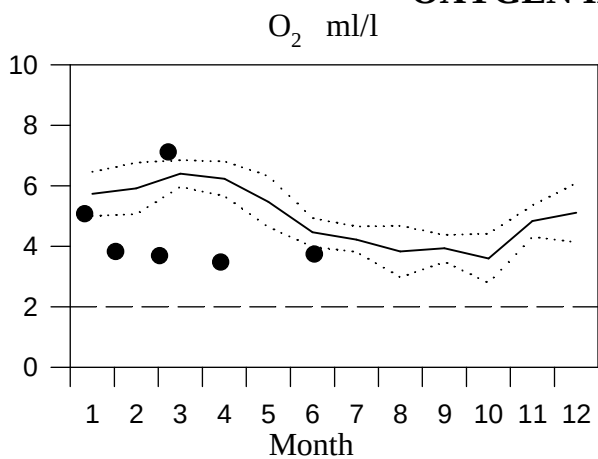
STATION SLÄGGÖ SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



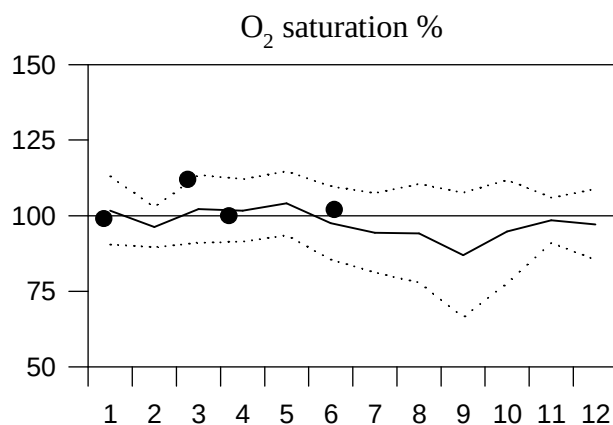
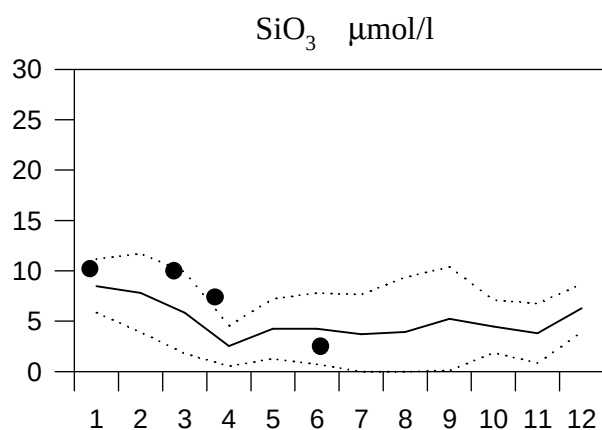
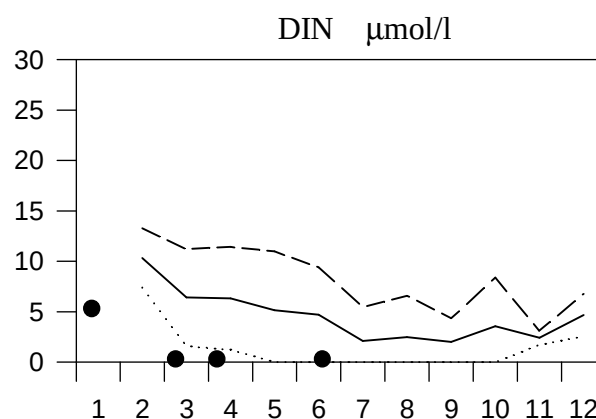
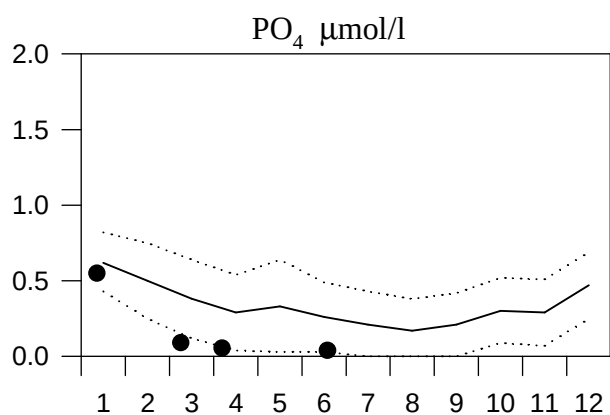
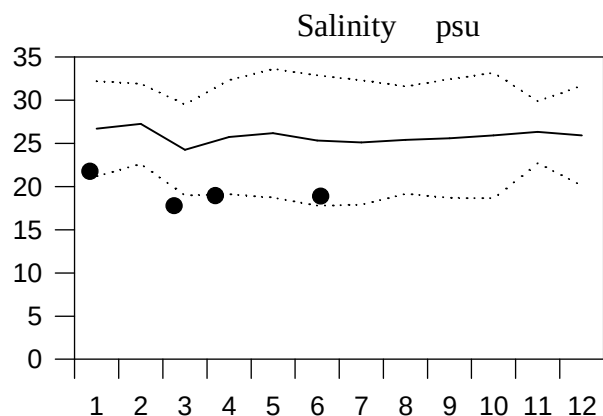
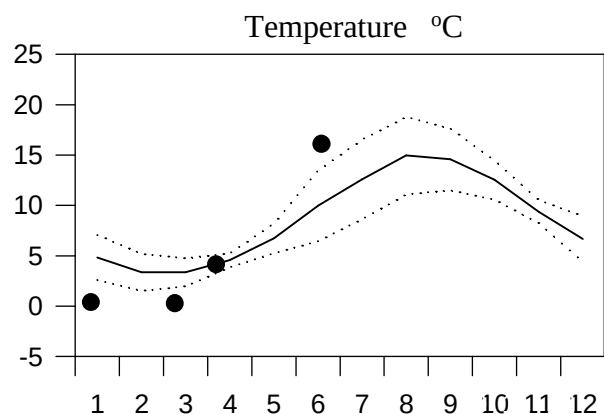
OXYGEN IN BOTTOM WATER



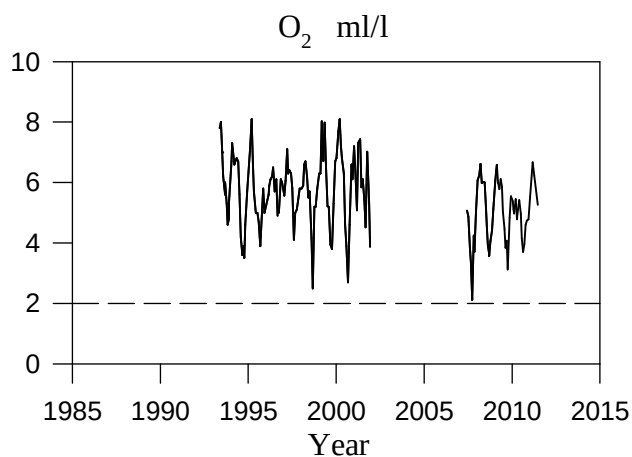
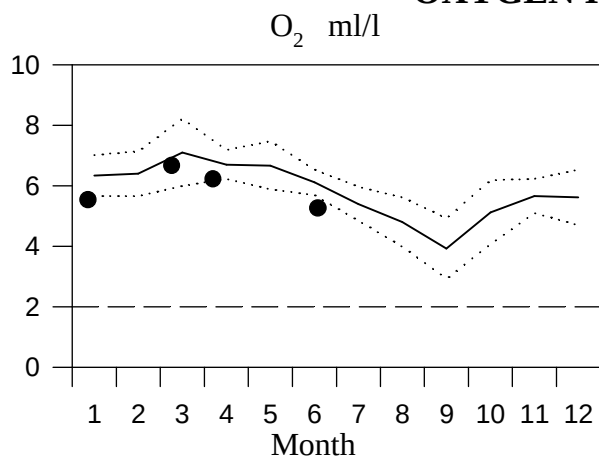
STATION N14 Falkenberg SURFACE WATER

— Mean 1995-2001 St.Dev. **Annual Cycles** ● 2011

Mean and st.dev. based on data
from other source than SMHI.



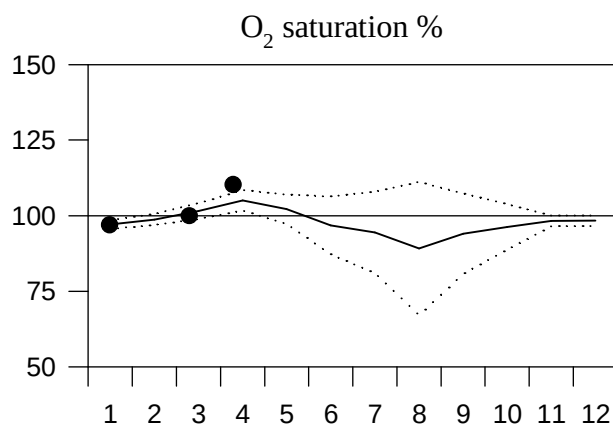
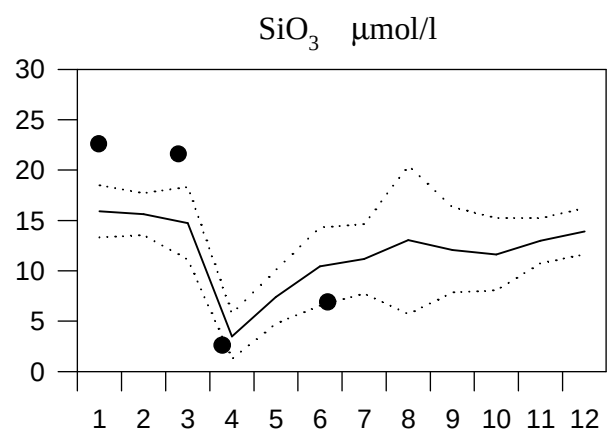
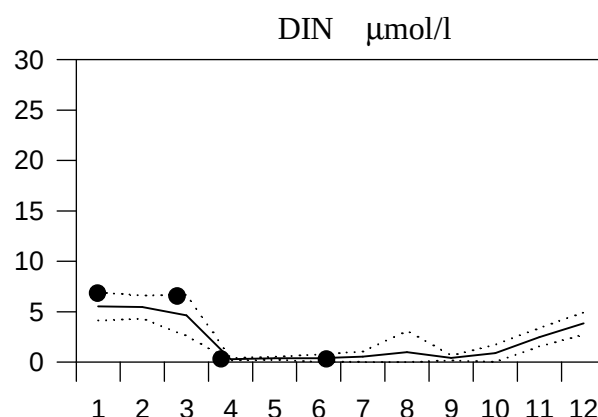
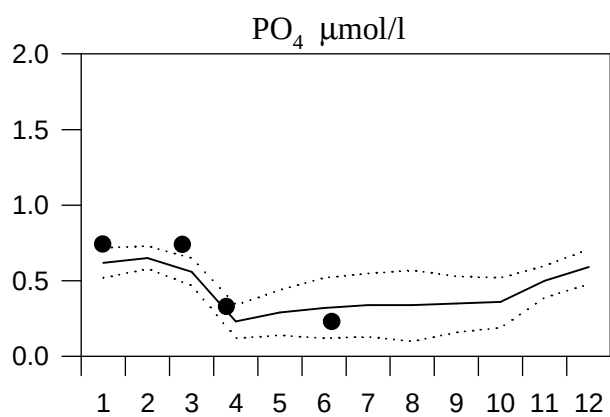
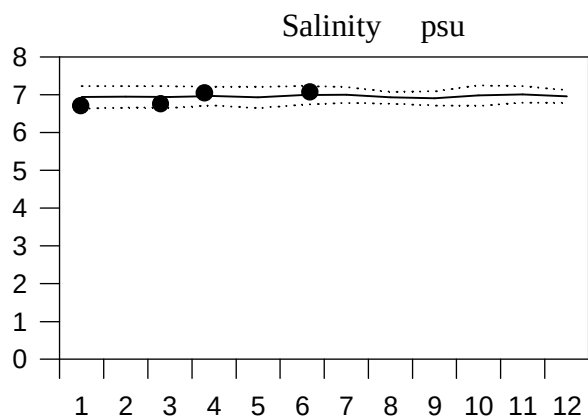
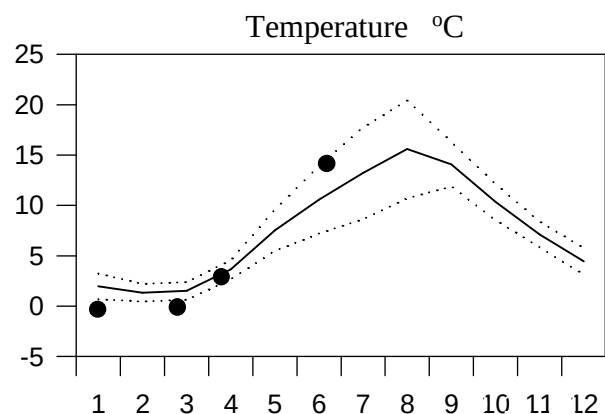
OXYGEN IN BOTTOM WATER



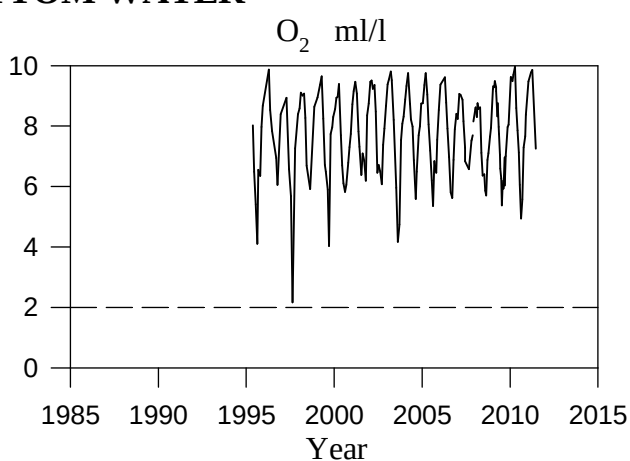
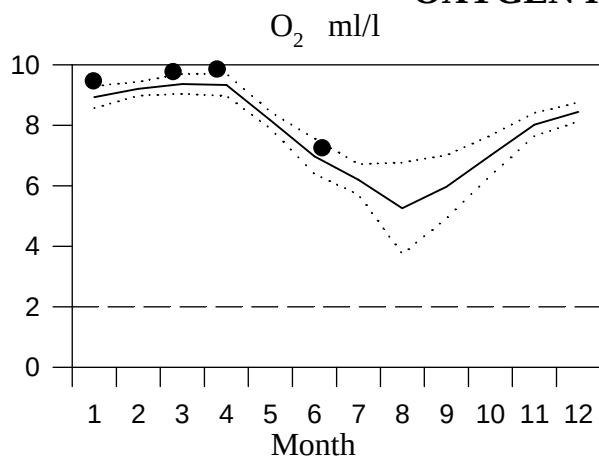
STATION REF M1V1 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011

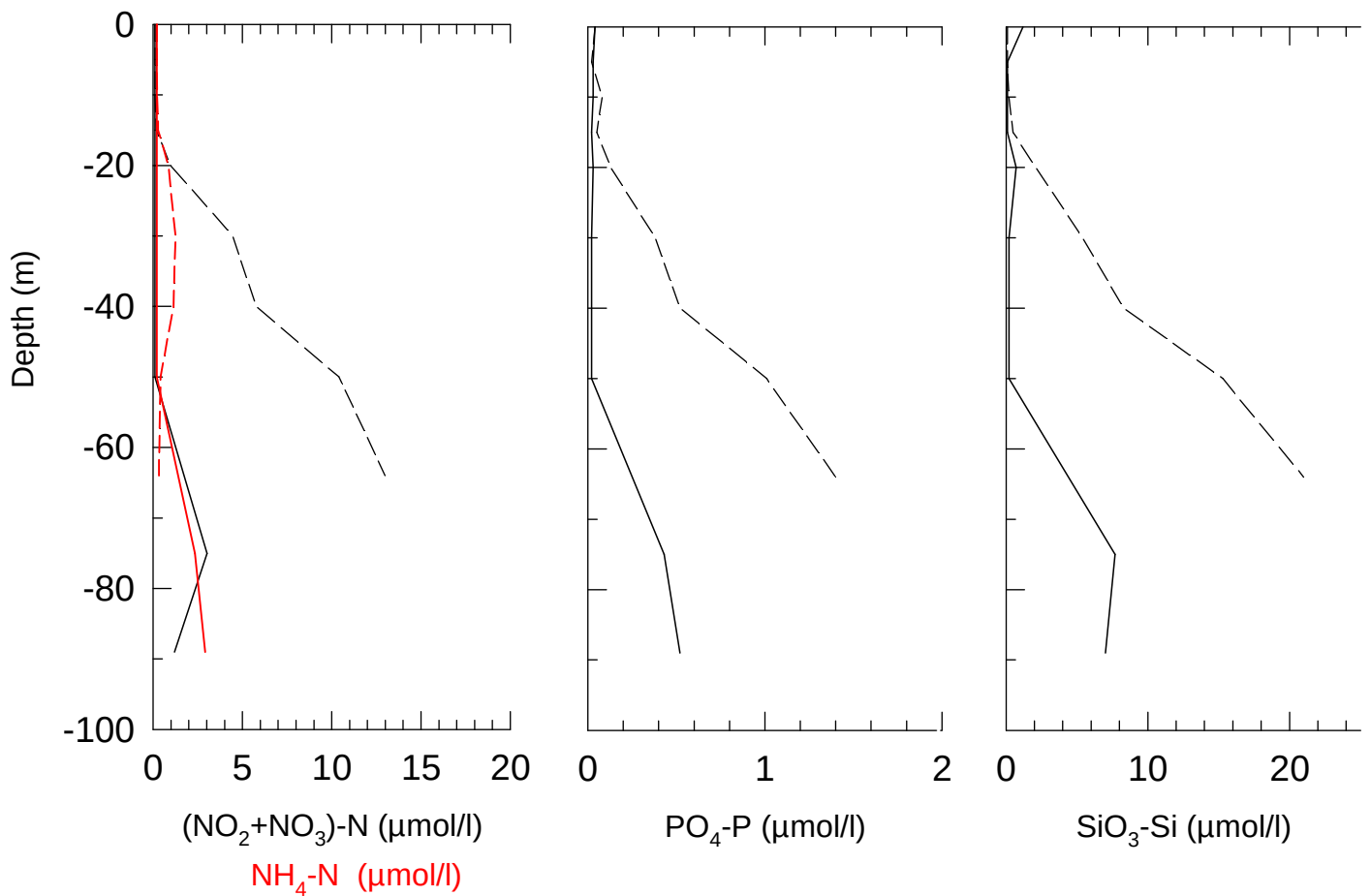
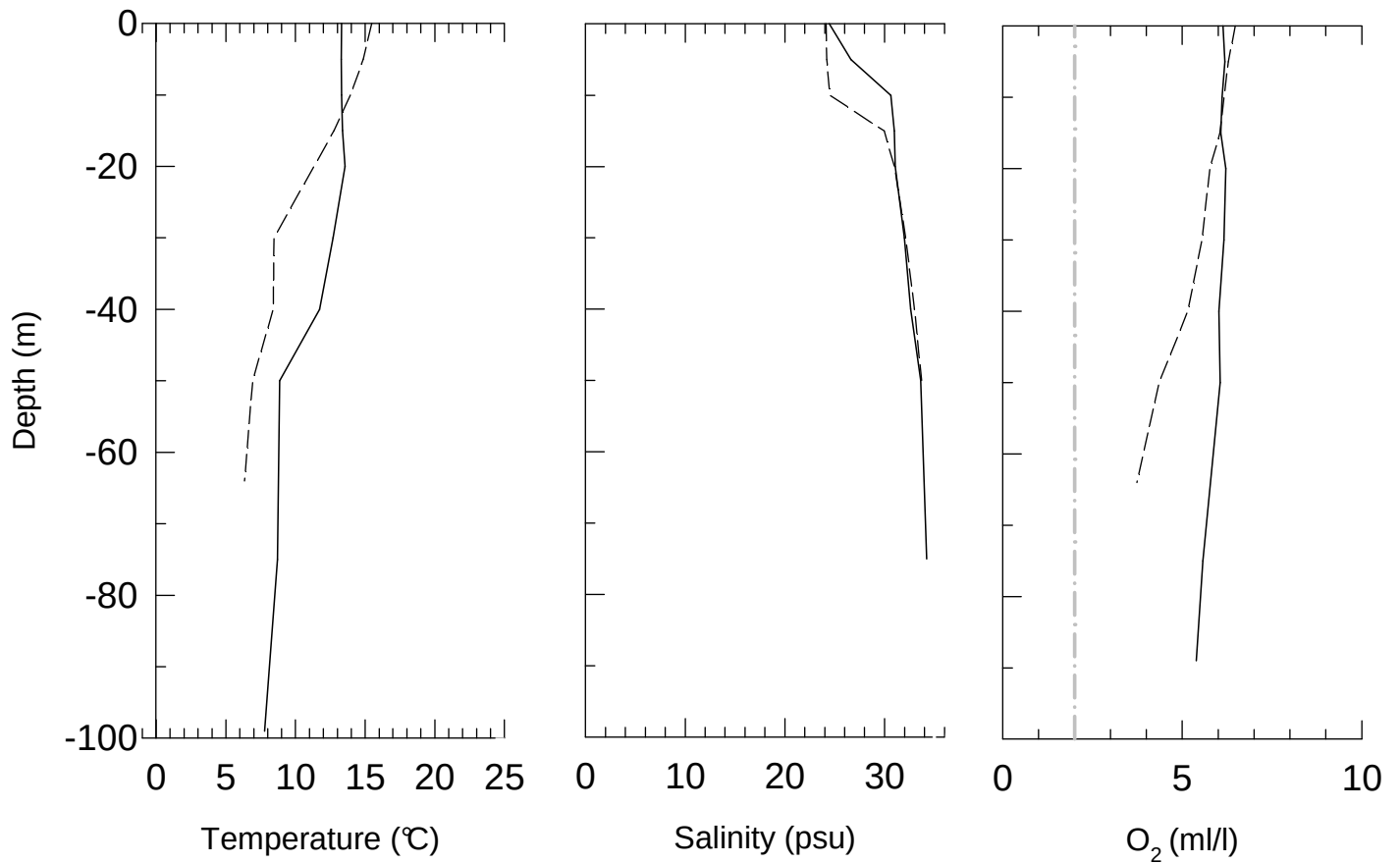


OXYGEN IN BOTTOM WATER



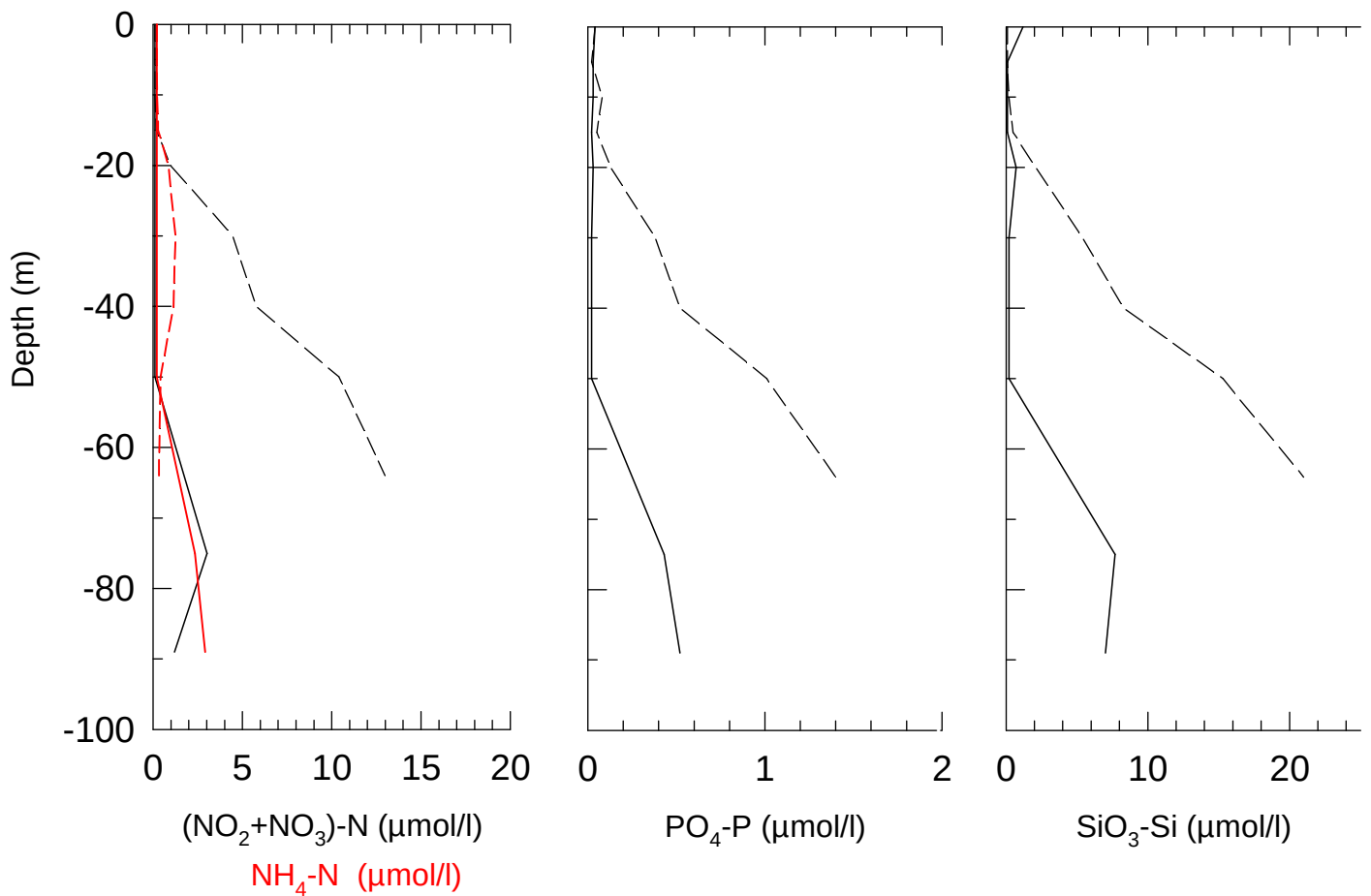
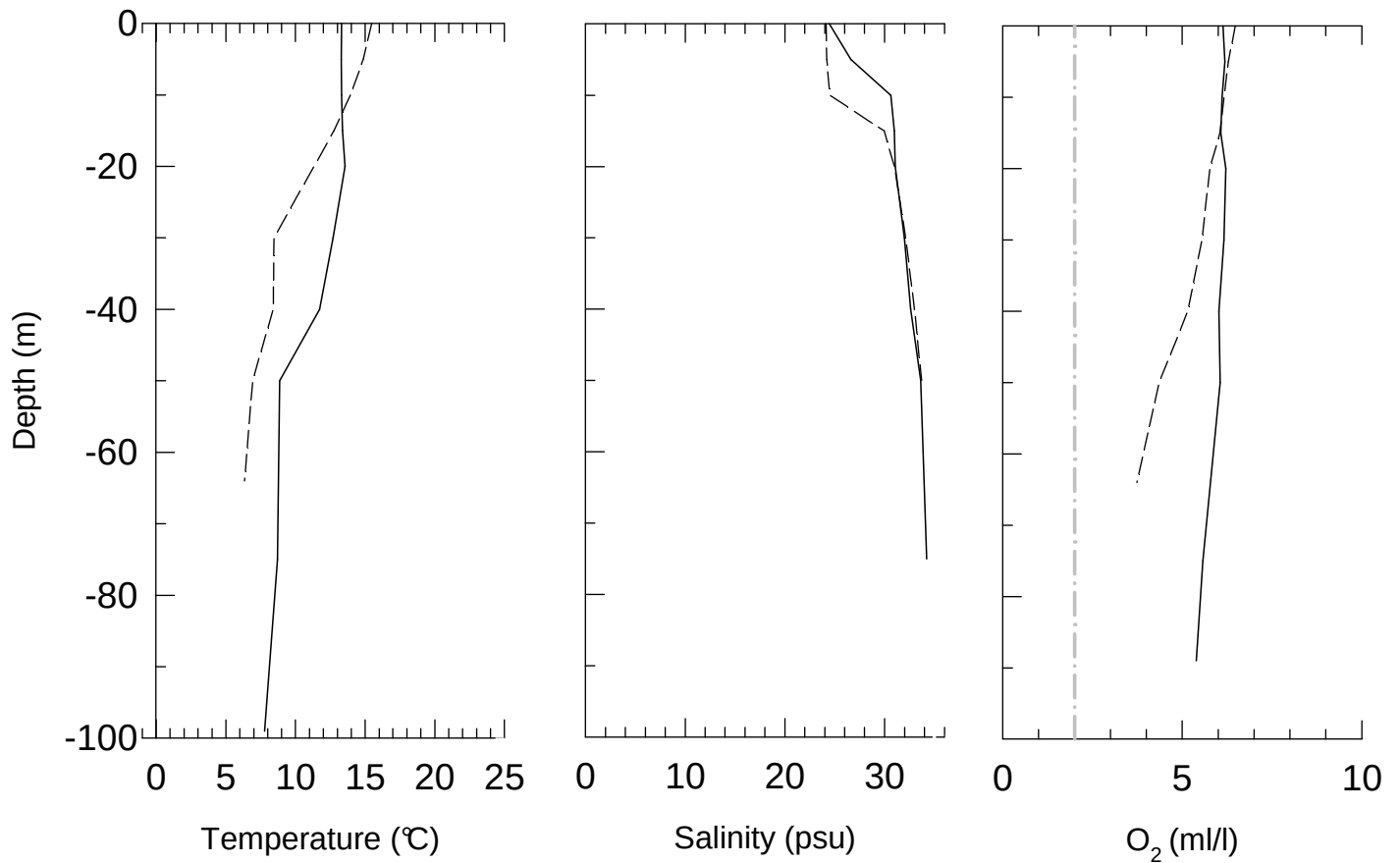
SKAGERRAK Coast 2011-06-17

—— P2 - - - - Släggö



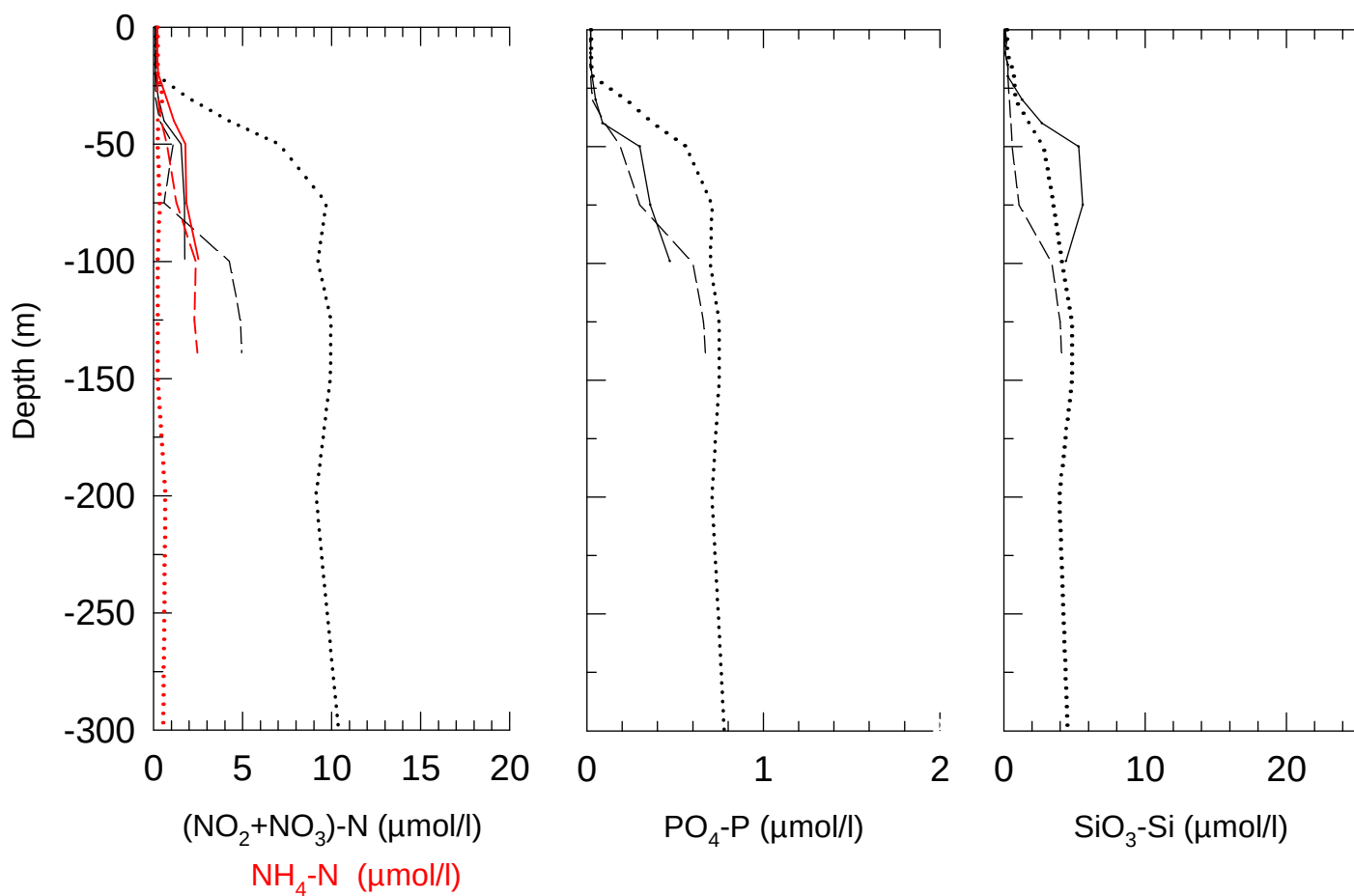
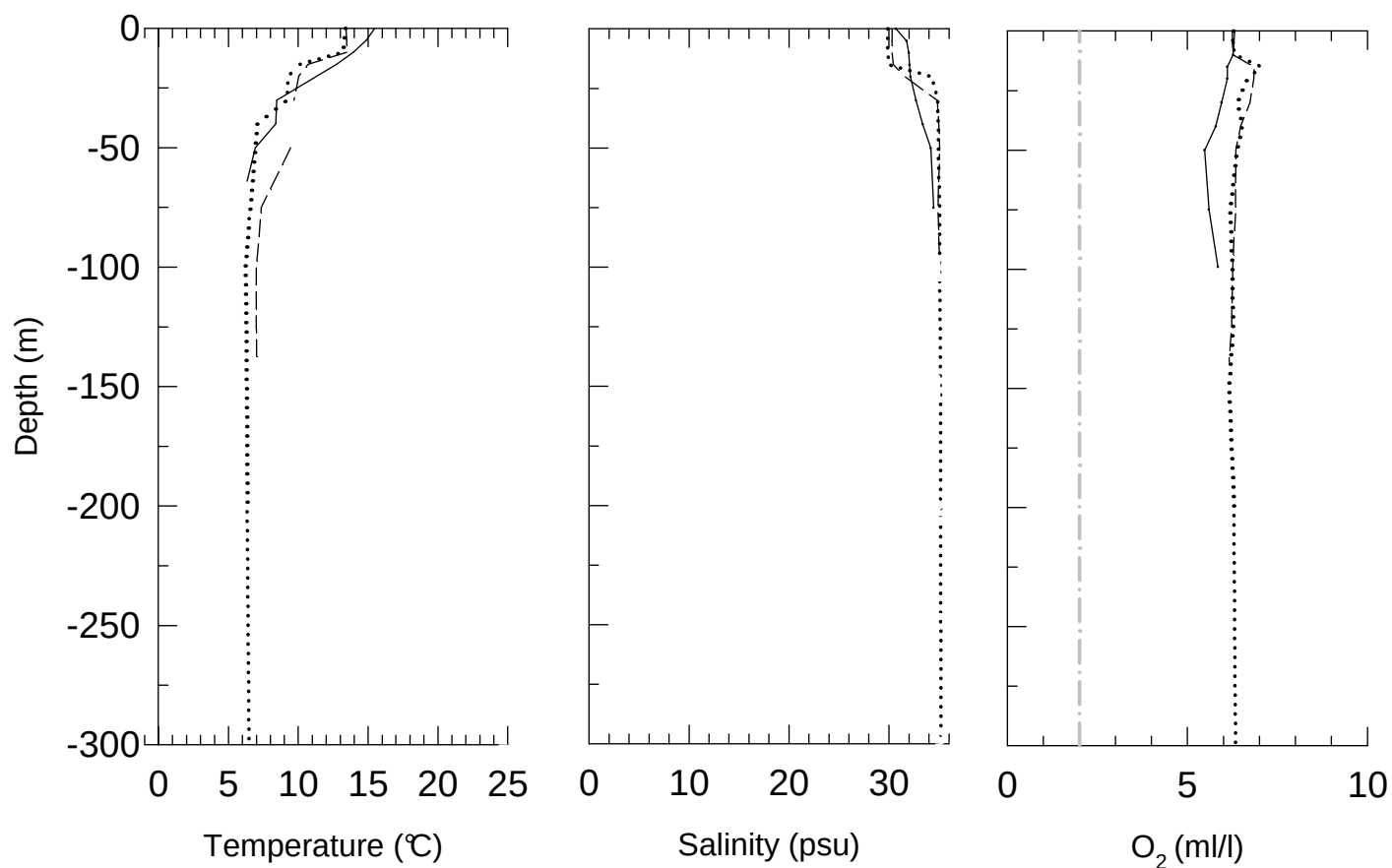
SKAGERRAK Coast 2011-06-17

———— P2 - - - - - Släggö

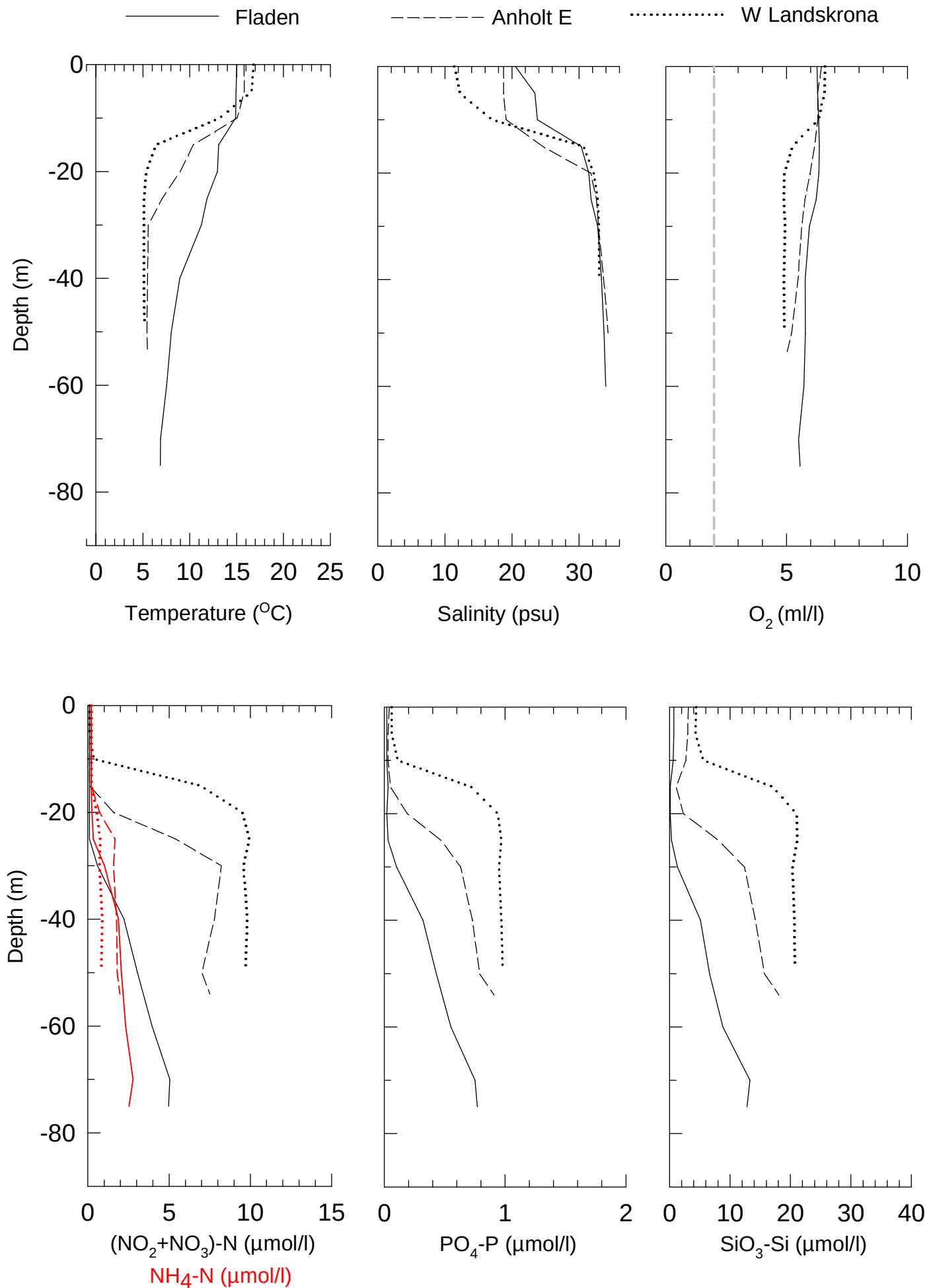


SKAGERRAK Å-Section 2011-06-17

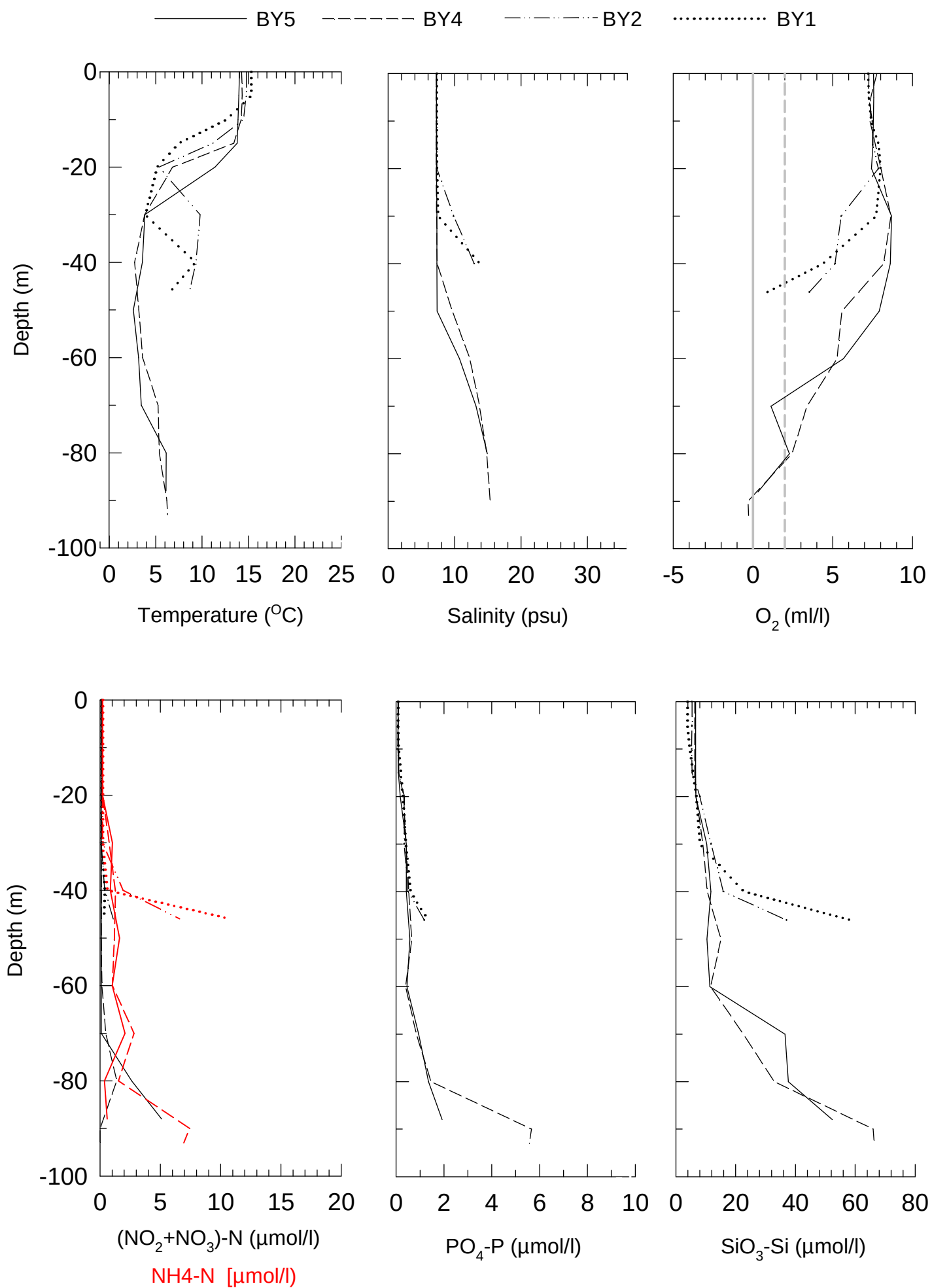
—— Å13 - - - - - Å15 Å17



KATTEGAT and THE SOUND 2011-06-18

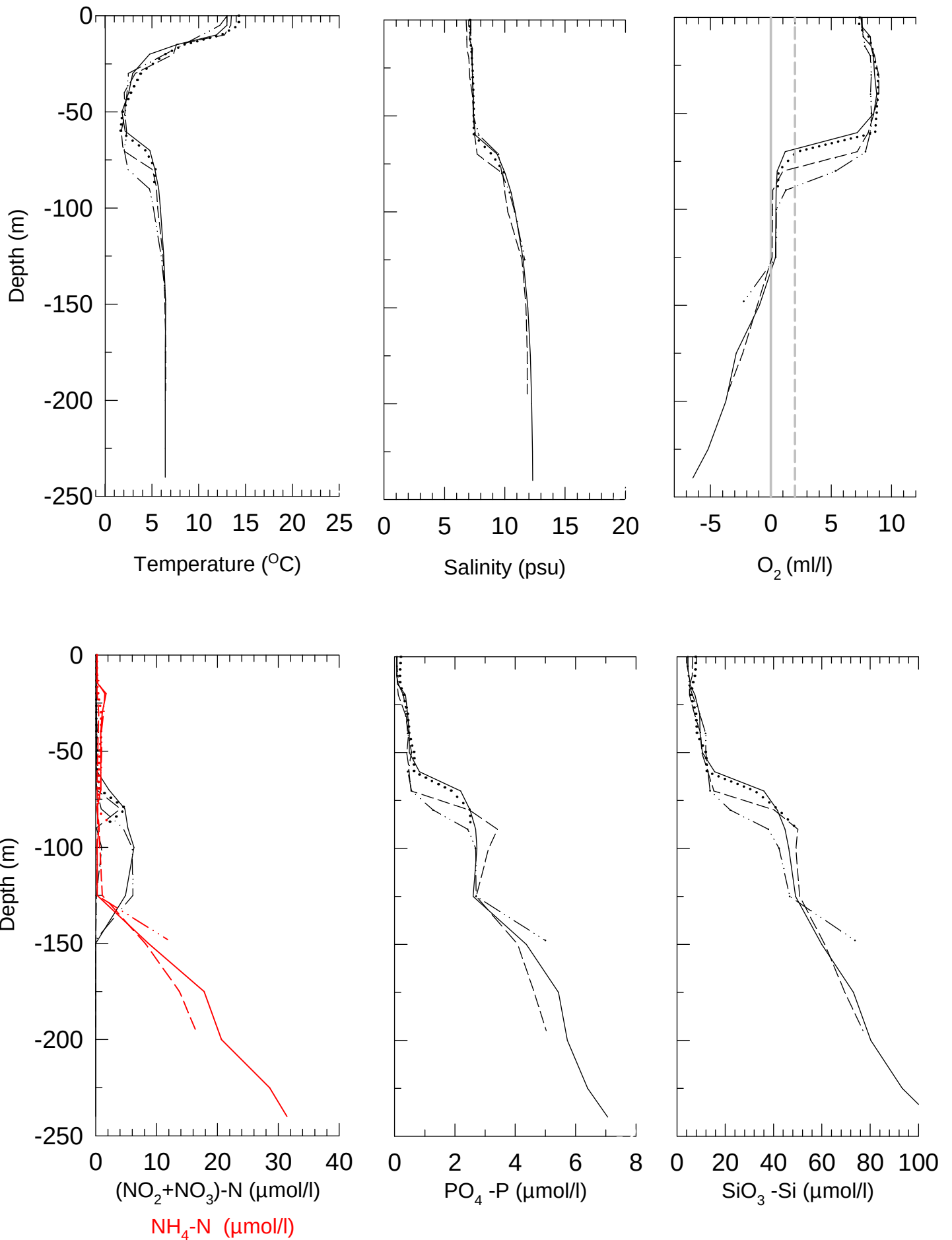


SOUTHERN BALTIC 2011-06-19



EASTERN BALTIC 2011-06-19-20

— — — BY20 — BY15 - - - BY10 BCS III-10



WESTERN BALTIC 2011-06-21

———— BY32 - - - - - BY38

