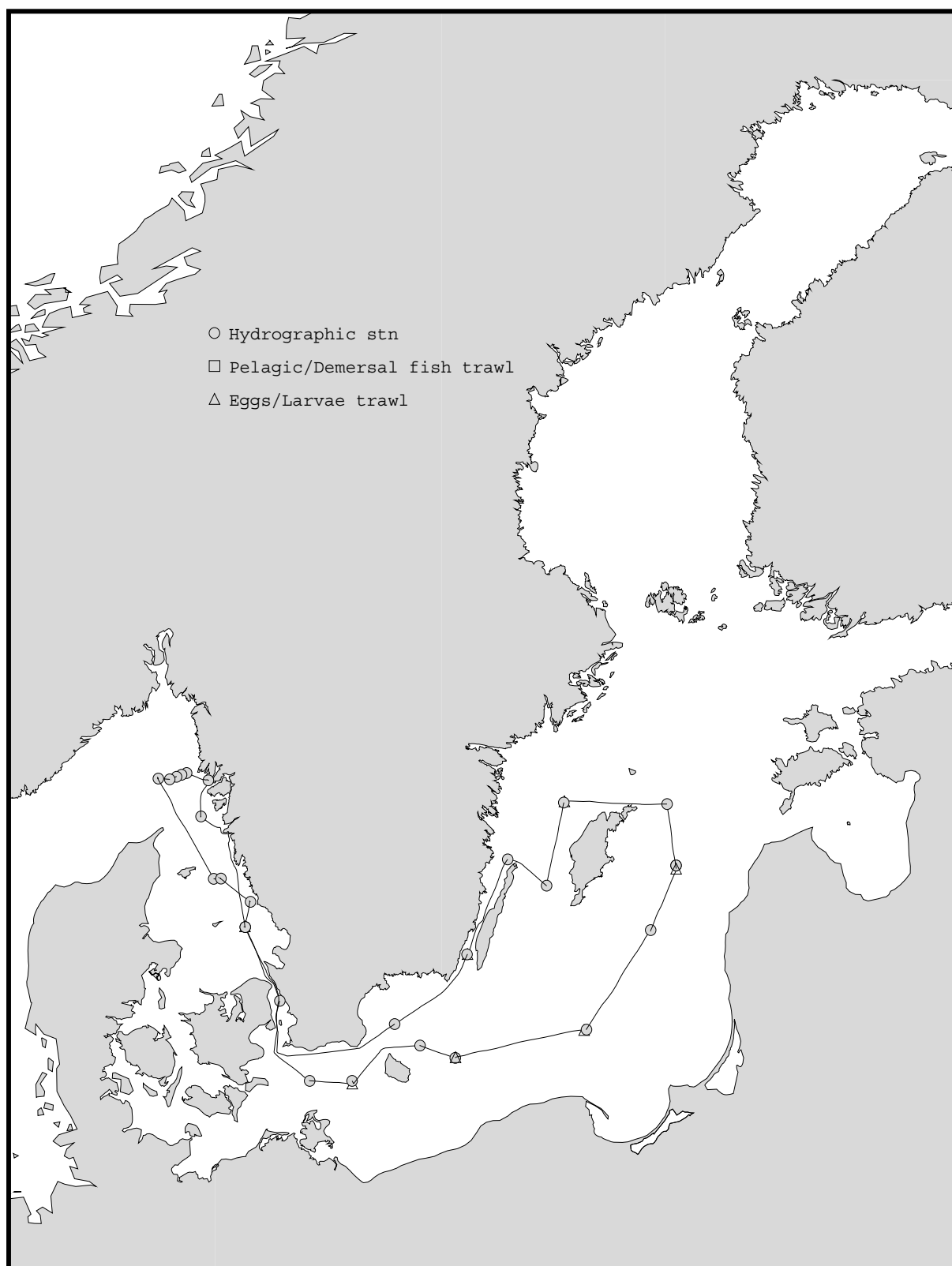


TRACK CHART

Country: Sweden
Ship : Argos
Date : 20090629-20090704
Series : 0396-0422



SMHI
Ocean enh

Hydrographic
series

Ship: 14-Argos
Year: 2009

Date: 2009-07-04
Time: 14:48

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 aoa tu hd	PCPZZT C Hrhh oor motPBw PrP l	No de	T e a h m l	S a h y S	P o x 4	O 2 t	H 2 o	P t 2	N o 3	N o 4	N o 3	N o 4	T o l k	A o l m	S h o g	L i u n	P u i a	P t 0	P t 0	C o o	
0396	SKEX23BAS	P2		N5752	E1118	20090629	1115	94	11	28 4	20.5	1021	1610 x	--X----	10	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	-
0397	FIBG27BAS	SLÄGGÖ		N5815.5	E1126.0	20090629	1355	72	8	05 9	26.1	1020	1620 x	--xxx--	9	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	x
0398	SKEX14BAS	Å13		N5820.2	E1102	20090629	1620	106	9	03 2	24.0	1020	1220 x	--X----	10	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	-
0399	SKEX15BAS	Å14		N5819	E1056.5	20090629	1657	113		35 5	21.6	1019	1220 x	-----	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0400	SKEX16BAS	Å15		N5817.7	E1051	20090629	1740	134		01 6	21.6	1019	1220 x	--X----	12	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	-
0401	SKEX17BAS	Å16		N5816	E1043.5	20090629	1819	202		28 4	21.7	1020	1320 x	-----	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0402	SKEX18BAS	Å17		N5816.5	E1030.8	20090629	1925	352		28 6	19.5	1020	1520 x	--xxx--	14	x	x	x	-	x	x	x	x	x	x	x	x	-	-	-	-	-	-	x
0403	KANX19EXT	LASO-E (SEAWATCH BUOY)		N5711.45	E1131.95	20090630	0300	68		03 3	19.5	1020	1110 x	--X----	12	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0404	KANX25BAS	FLADEN		N5711.5	E1140	20090630	0345	83		05 4	19.0	1020	1120 x	--X----	12	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	x
0405	KANX50BAS	N14 FALKENBERG		N5656.40	E1212.70	20090630	0630	30	8	07 4	18.8	1021	1120 x	-xxxx--	7	x	x	x	-	x	x	x	x	x	x	x	x	-	-	-	-	-	-	x
0406	KAEX29BAS	ANHOLT E		N5640.0	E1207.0	20090630	0905	52	6	09 4	18.3	1021	1120 x	-xxxx--	10	x	x	x	-	x	x	x	x	x	x	x	x	-	-	-	-	-	-	x
0407	SOCX39BAS	W LANDSKRONA		N5552.0	E1245.0	20090630	1535	52	5	34 6	20.9	1020	1520 x	--X----	9	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	-
0408	BPSA02BAS	BY1		N5500	E1318	20090630	2140	46		09 4	16.4	1020	9990 x	--X----	8	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	-
0409	BPSA03BAS	BY2 ARKONA		N5500	E1405	20090701	0050	45		34 3	15.8	1020	9990 x	--xxx--	8	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	x
0410	BPSB06BAS	BY4 CHRISTIANSÖ		N5523	E1520	20090701	0625	92	7	35 5	16.6	1019	1320 x	--X----	13	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	-
0411	BPSB07BAS	BY5 BORNHOLMSDJ		N5515	E1559	20090701	0905	91	7	06 6	16.5	1020	1620 x	-xxxx--	12	x	x	x	-	x	x	x	x	x	x	x	x	-	-	-	-	-	-	x
0412	BPSE11BAS	BCS III-10		N5533.3	E1824	20090701	1840	90		04 2	16.9	1019	1220 x	--X----	12	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	x
0413	BPEX13BAS	BY10		N5638	E1935	20090702	0210	143		35 3	16.6	1018	1210 x	--X----	15	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	x
0414	BPEX21BAS	BY15 GOTLANDSDJ		N5720	E2003	20090702	0635	242	4	34 4	17.1	1018	1110 x	-xxxx--	19	x	x	x	x	x	x	x	x	x	x	x	x	-	-	-	-	-	-	x
0415	BPEX21EXT	BY15 GOTLANDSDJ		N5720	E2003	20090702	0755	242	4	34 4	17.1	1018	1110 x	-----	6	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	x
0416	BPEX26BAS	BY20 FÄRÖDJ		N5800	E1953	20090702	1235	198	4	27 2	19.7	1018	1110 x	--X----	17	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	x
0417	BPWX38BAS	BY32 NORRKÖPINGSDJ		N5801	E1759	20090702	1925	206		23 4	19.7	1017	1220 x	--X----	17	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	x
0418	BPWX45BAS	BY38 KARLSÖDJ		N5707	E1740	20090703	0115	110		25 4	19.4	1016	9990 x	--X----	14	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	x
0419	BPWK00EXT	NORRA KALMARSUND		N5724	E1657	20090703	0431	34		26 2	19.7	1014	1210 x	--X----	6	-	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0420	BPWK01BAS	REF M1V1		N5622.25	E1612.1	20090703	1100	21	6	20 7	22.3	1013	1220 x	-xxxx--	5	x	x	x	-	x	-	x	x	x	x	x	x	-	-	-	-	-	-	x
0421	BPSH05BAS	HANÖBUKTEN		N5537	E1452	20090703	1745	78		22 6	19.8	1010	1430 x	--X----	11	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	-
0422	KAEX29BAS	ANHOLT E		N5640.0	E1207.0	20090704	0900	60	6	24 5	21.6	1007	0020 x	-xxxx--	10	x	x	x	-	x	-	x	x	x	x	x	x	-	-	-	-	-	-	-

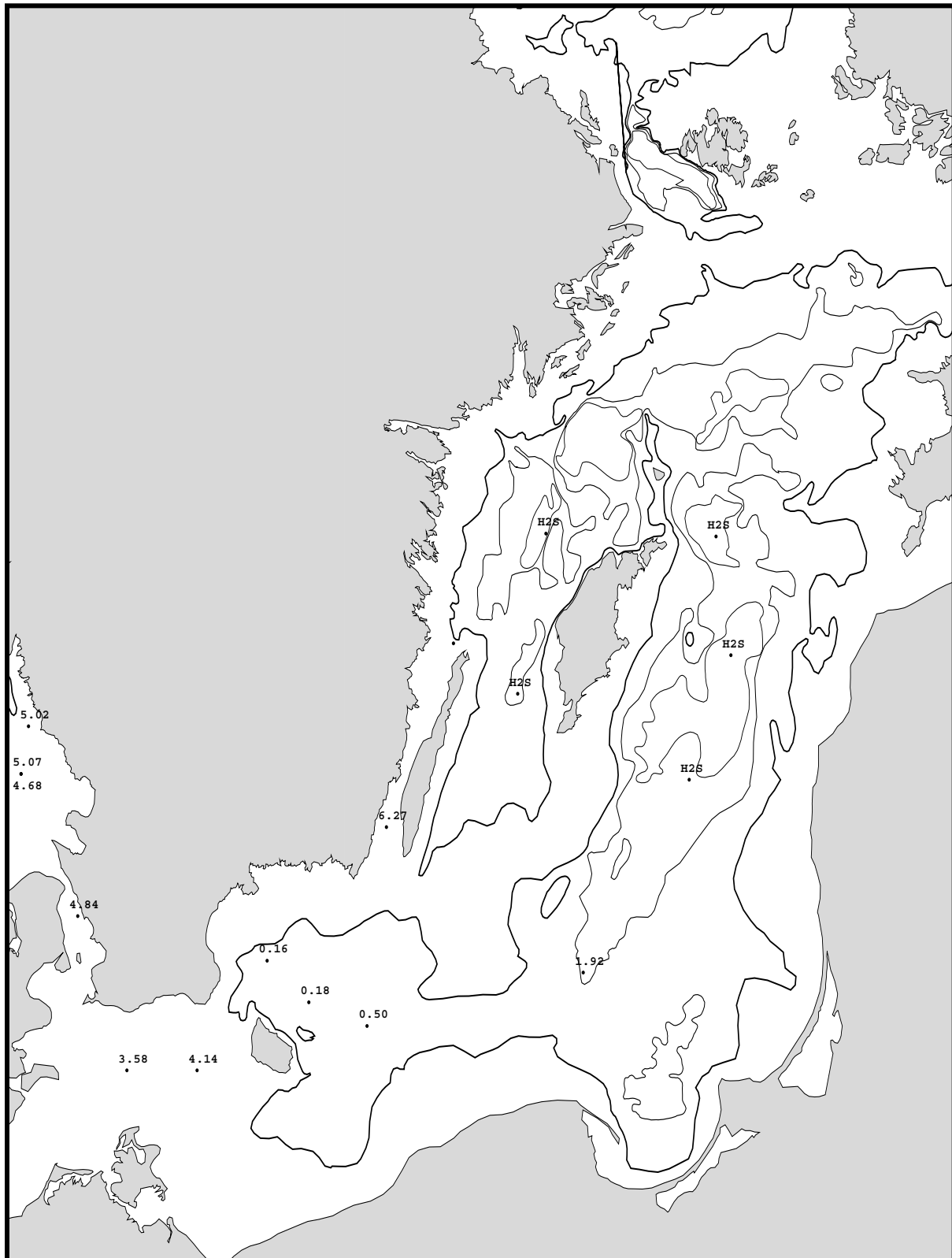
Bottom water oxygen concentration (ml/l)

Country: Sweden

Ship : Argos

Date : 20090629-20090704

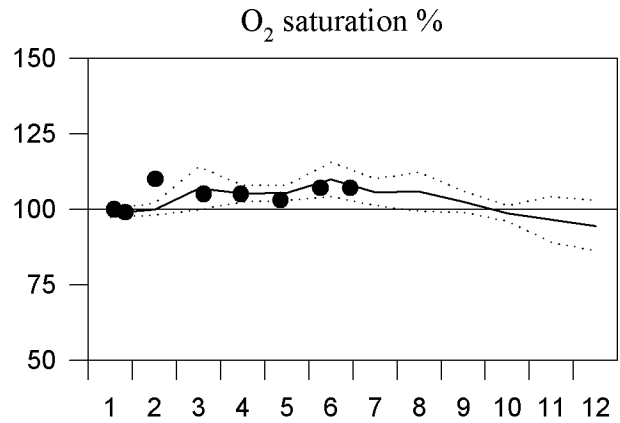
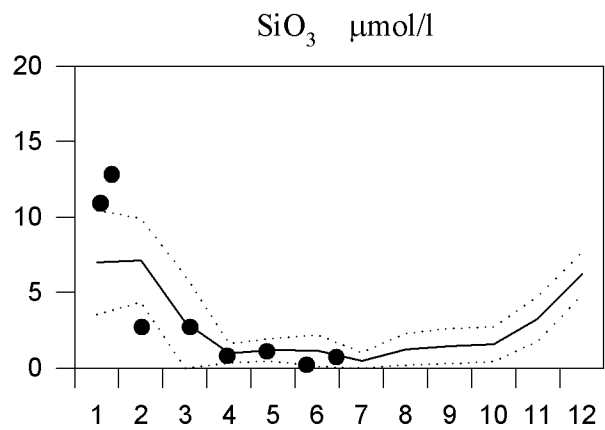
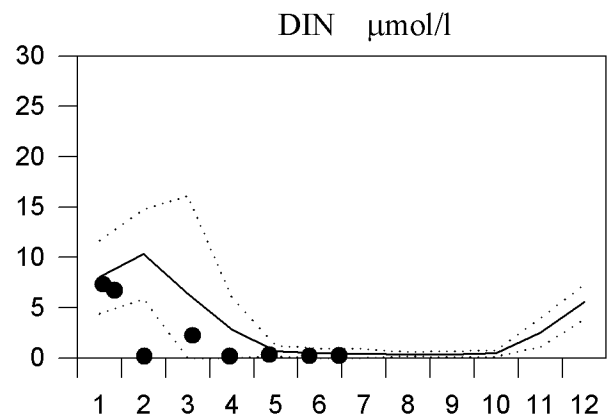
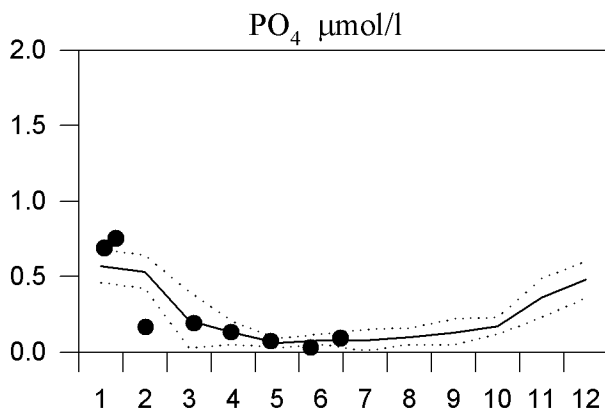
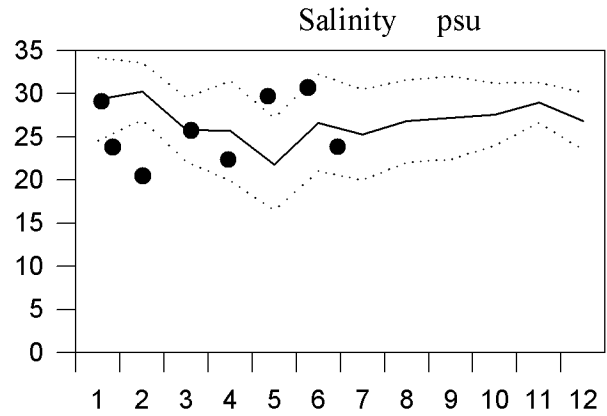
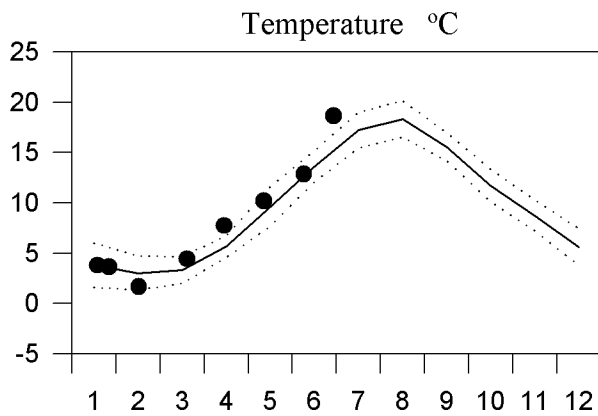
Series : 0396-0422



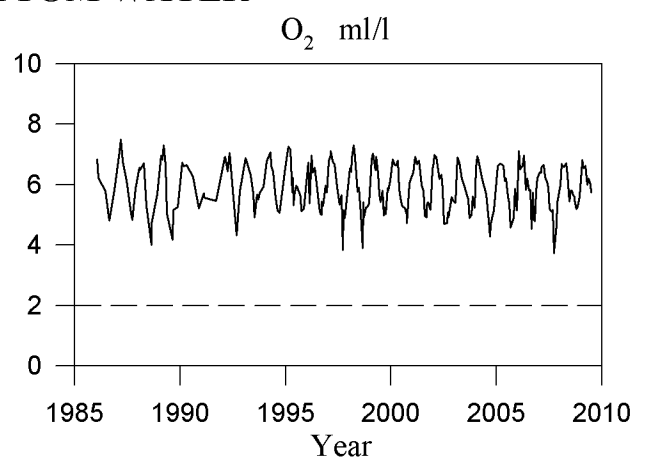
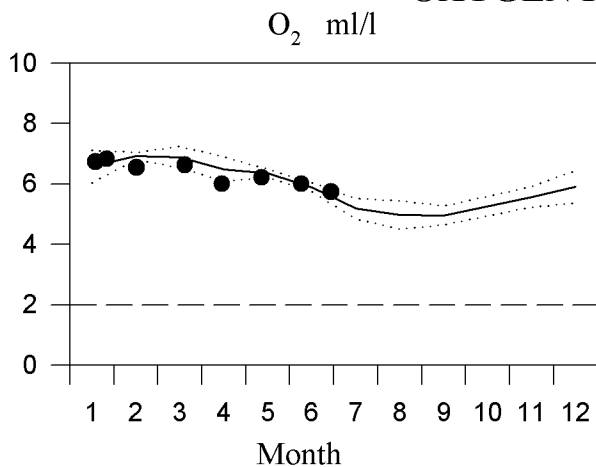
STATION P2 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



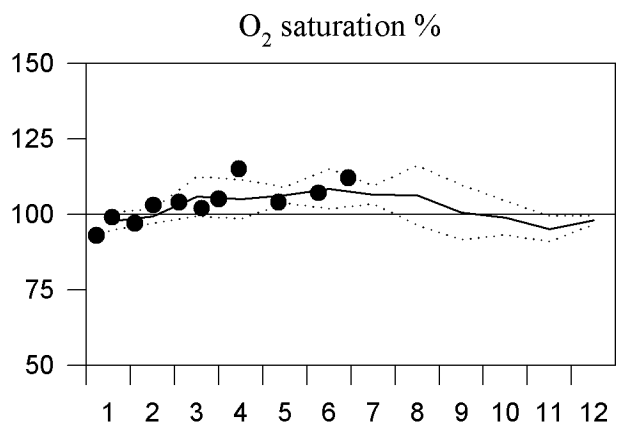
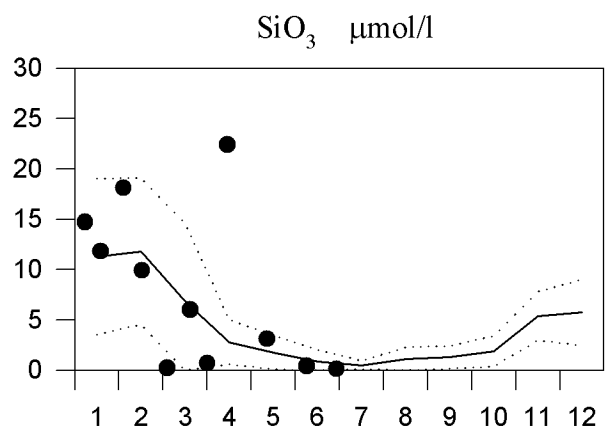
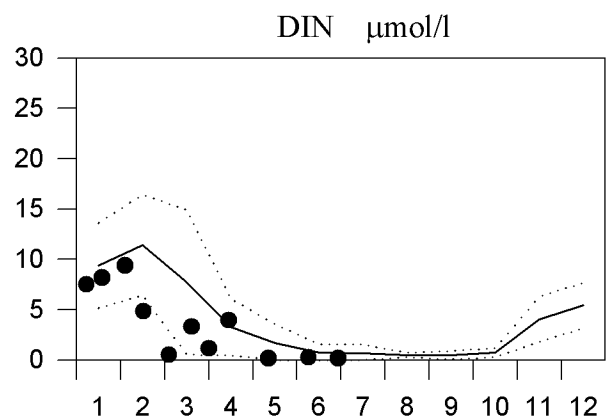
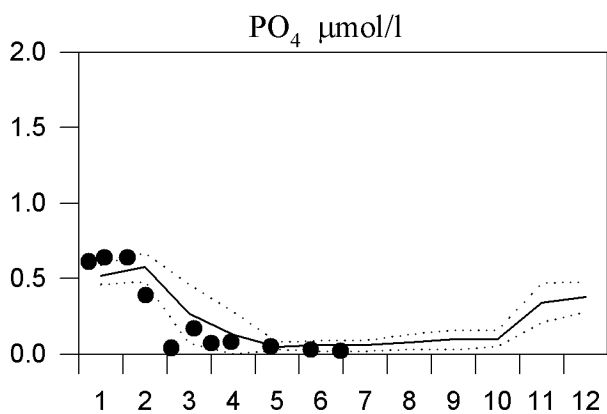
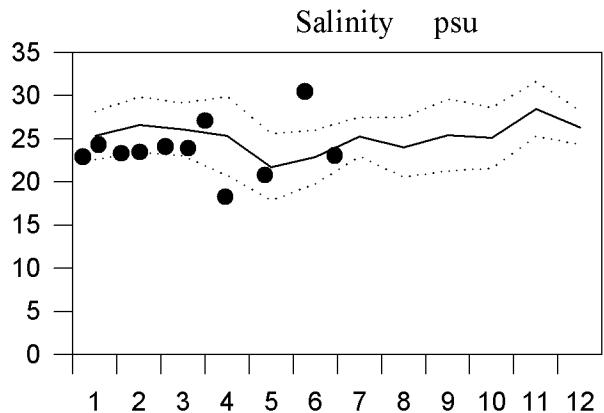
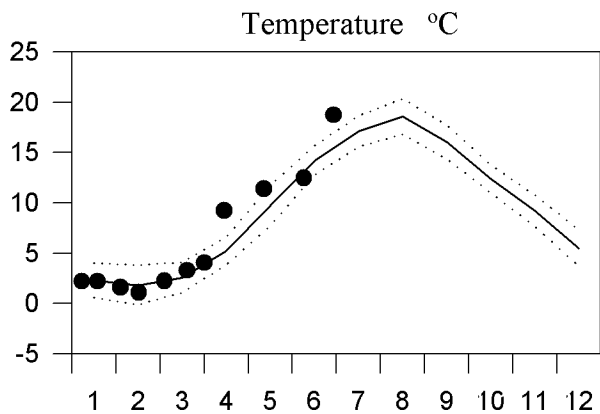
OXYGEN IN BOTTOM WATER



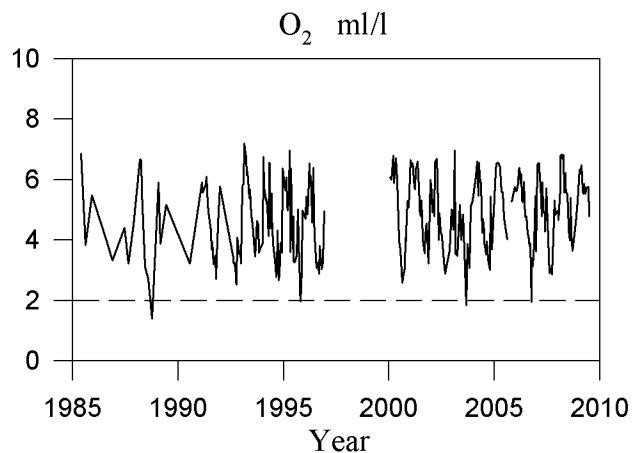
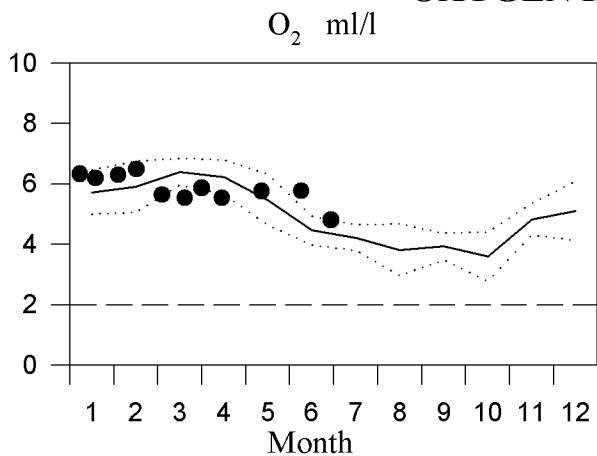
STATION SLÄGGÖ SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



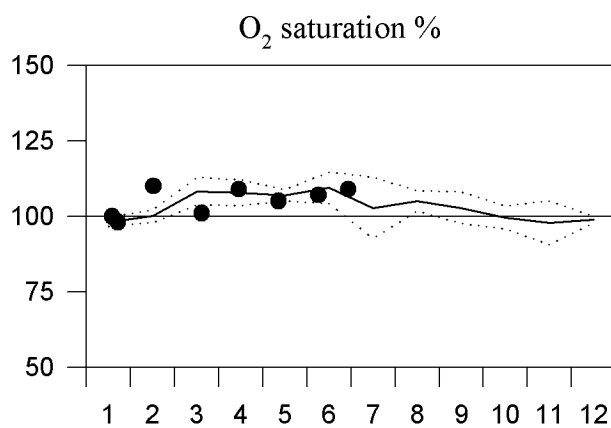
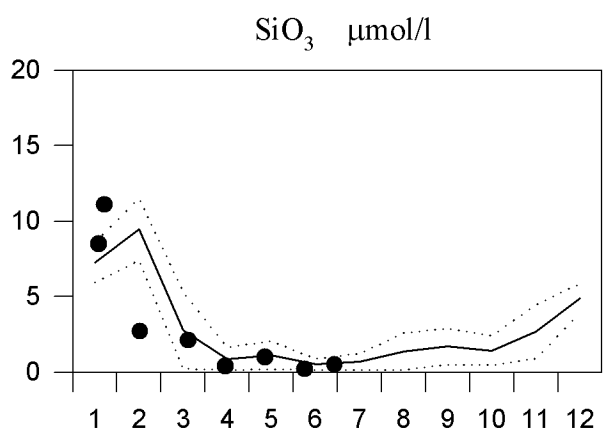
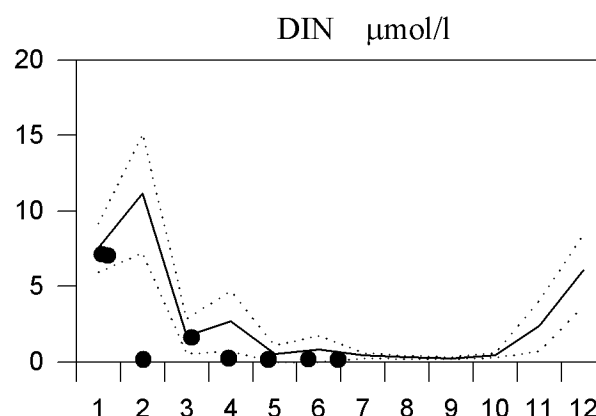
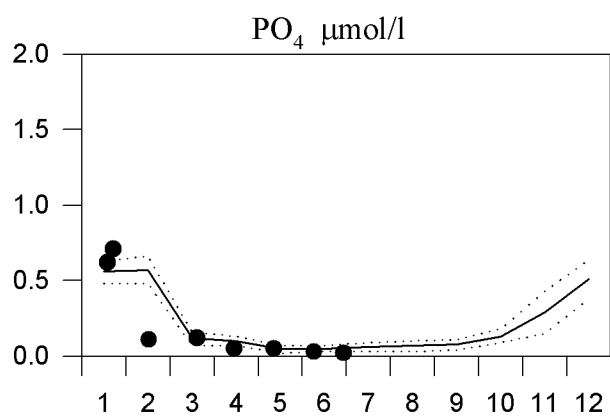
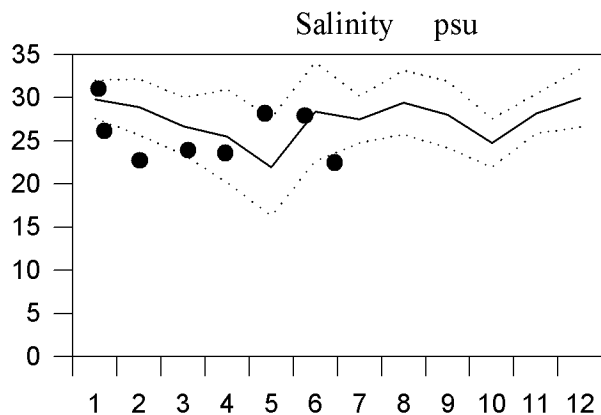
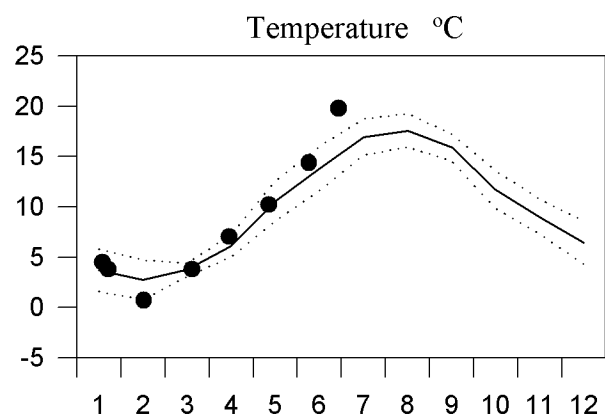
OXYGEN IN BOTTOM WATER



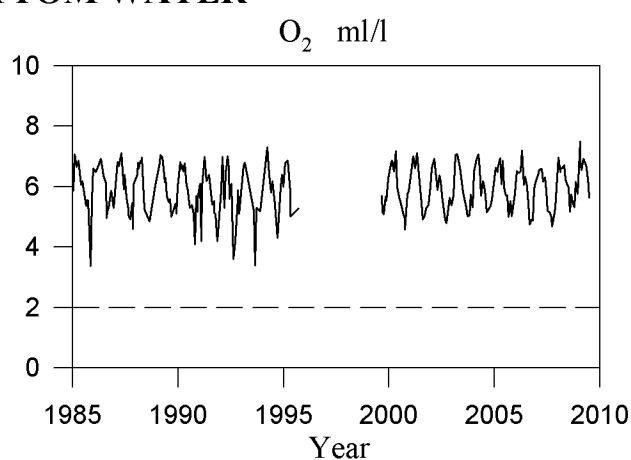
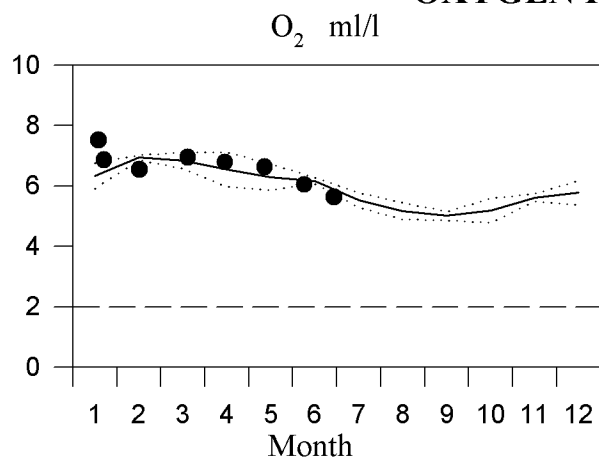
STATION Å13 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



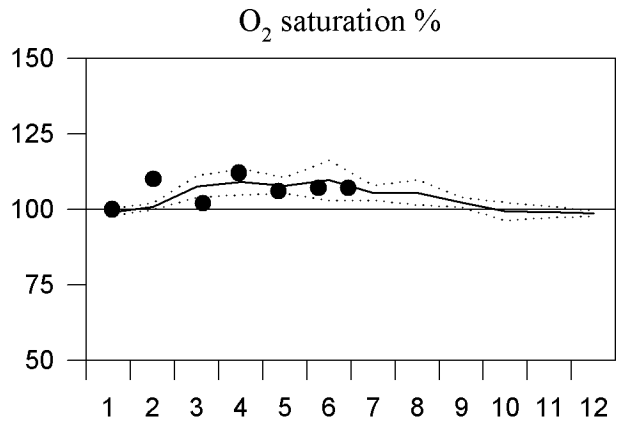
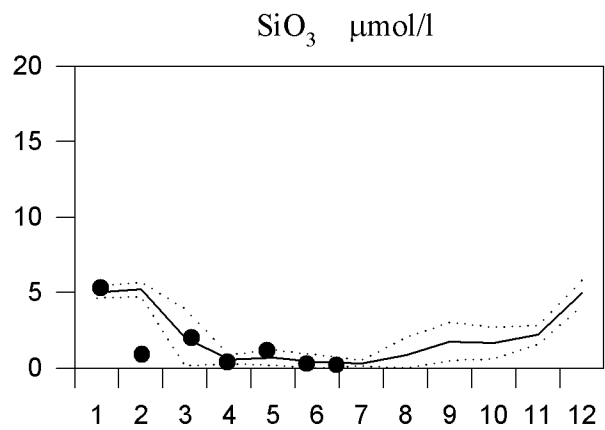
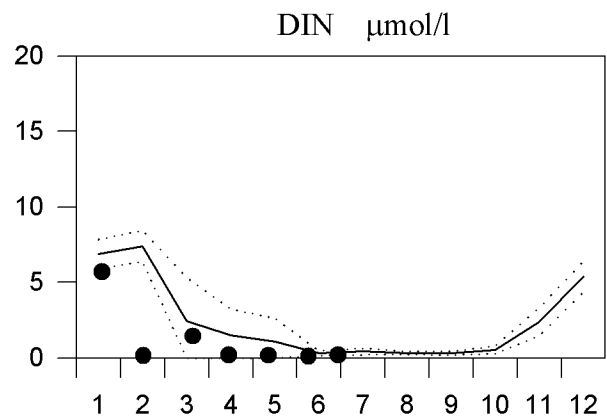
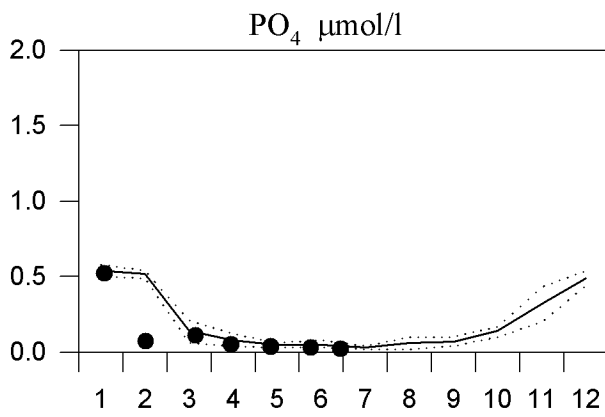
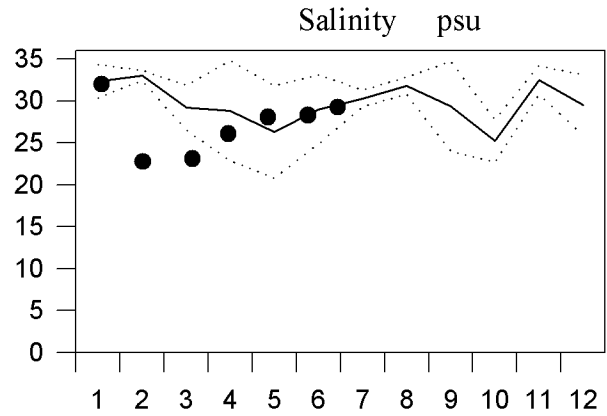
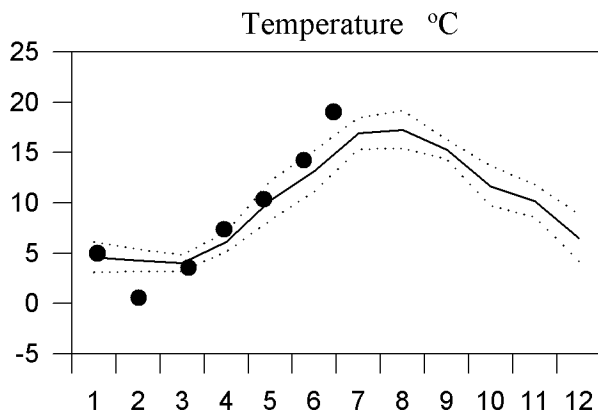
OXYGEN IN BOTTOM WATER



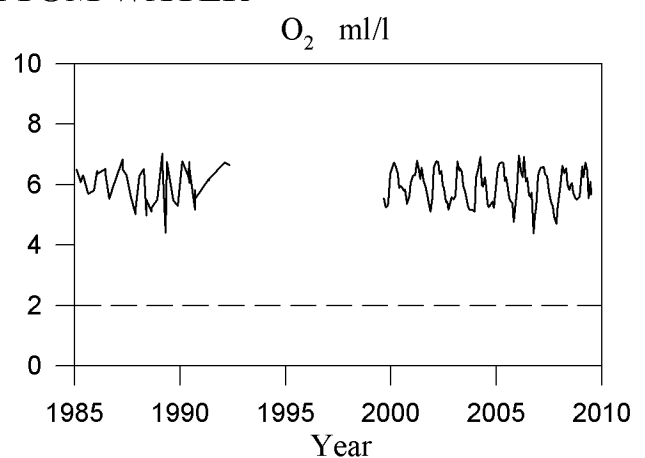
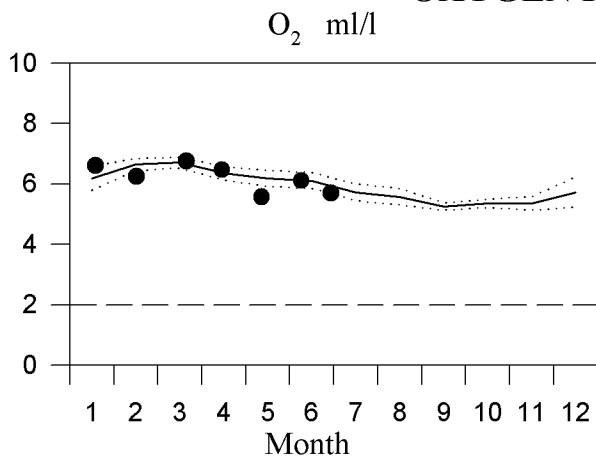
STATION Å15 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



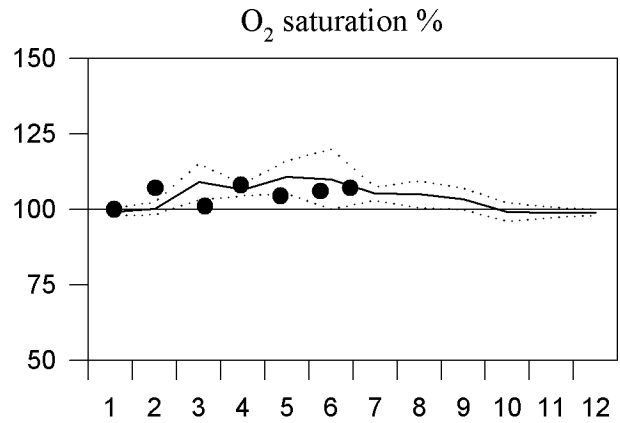
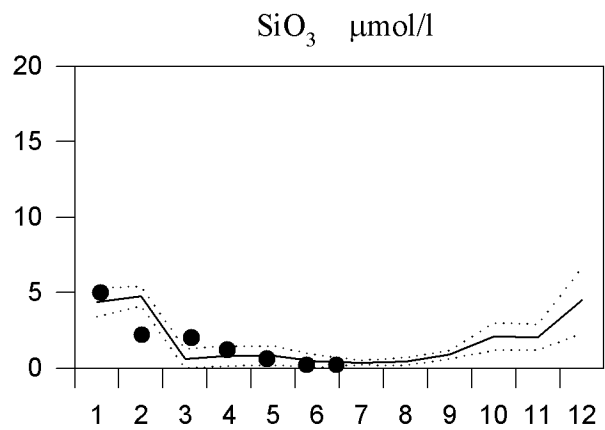
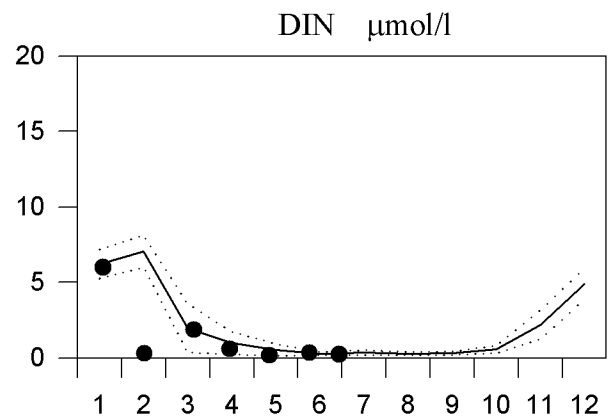
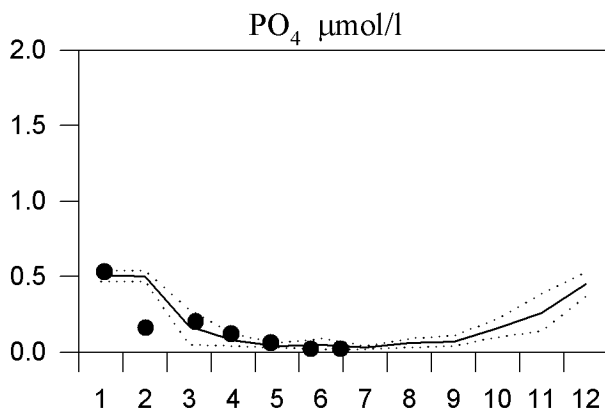
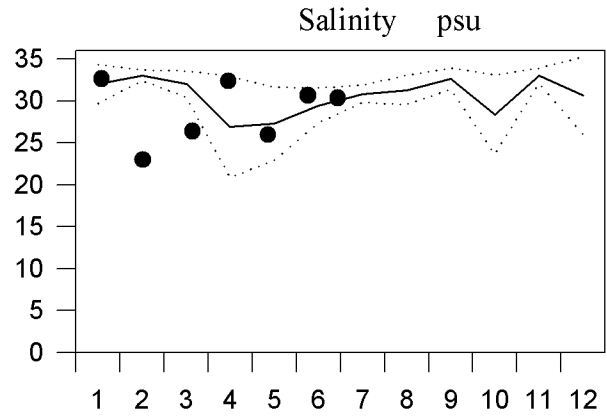
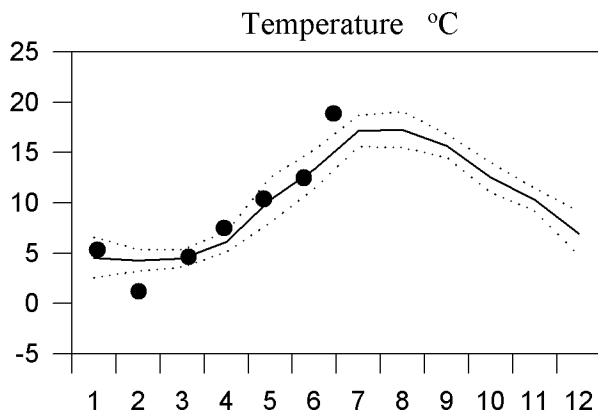
OXYGEN IN BOTTOM WATER



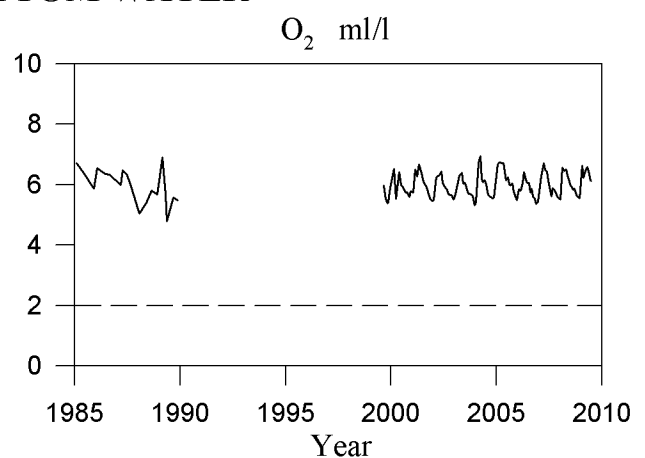
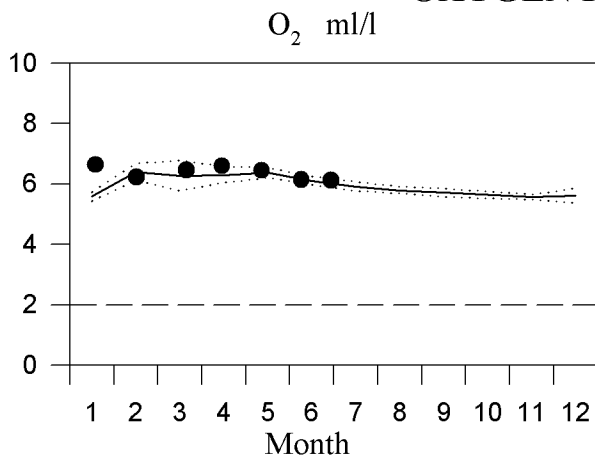
STATION Å17 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



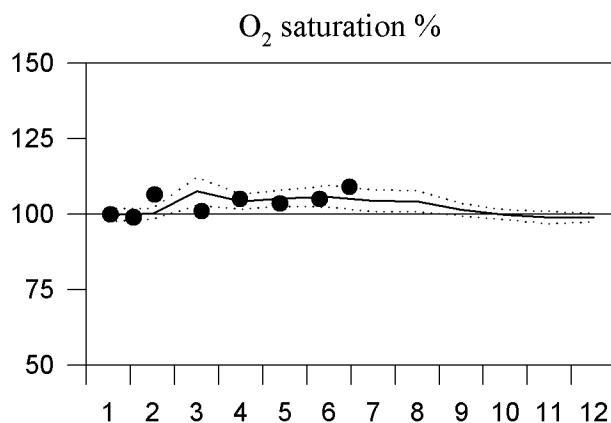
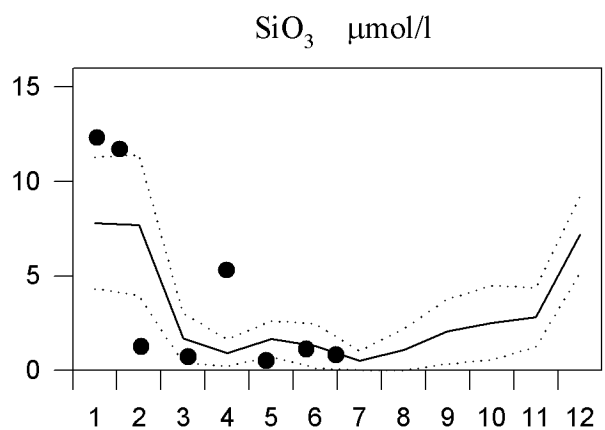
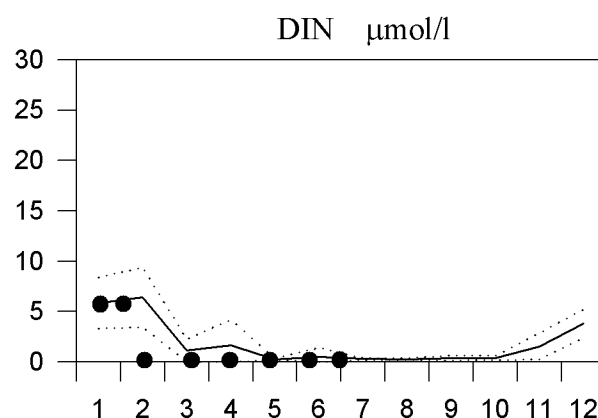
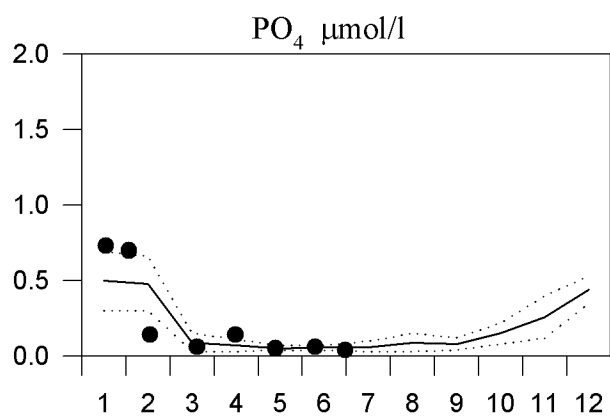
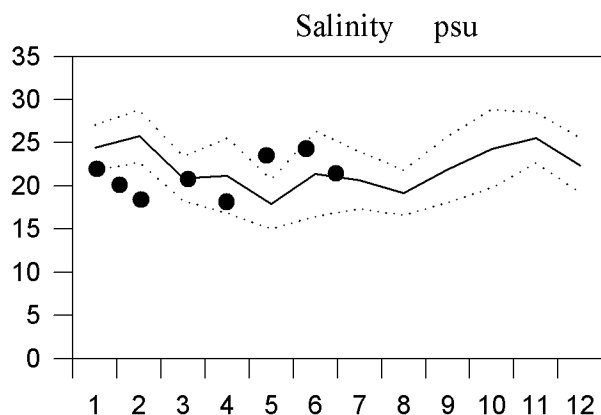
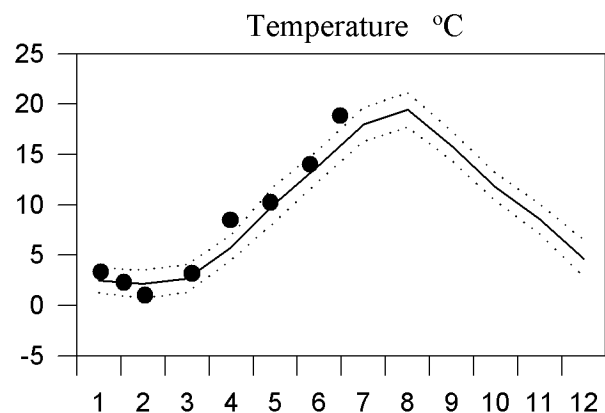
OXYGEN IN BOTTOM WATER



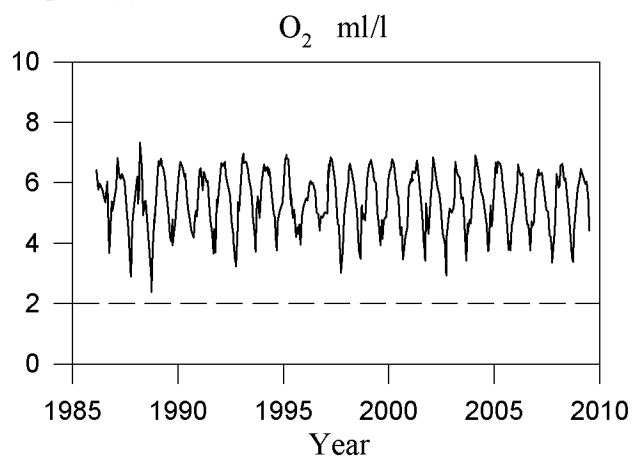
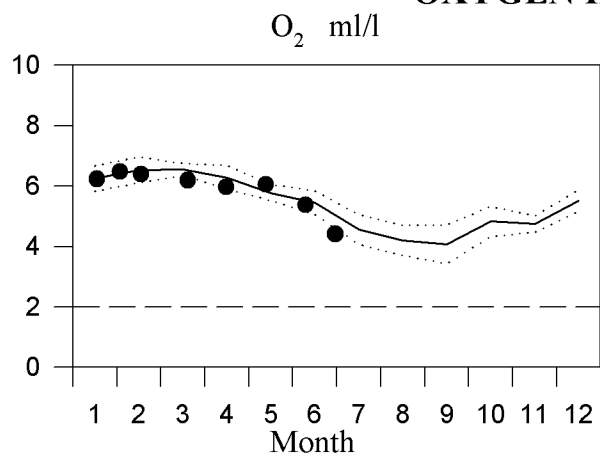
STATION FLADEN SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



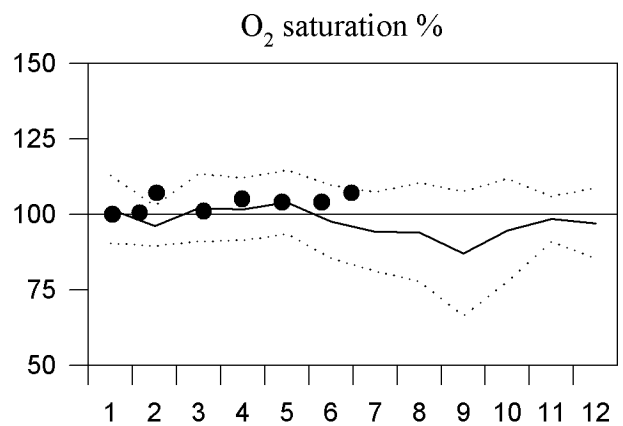
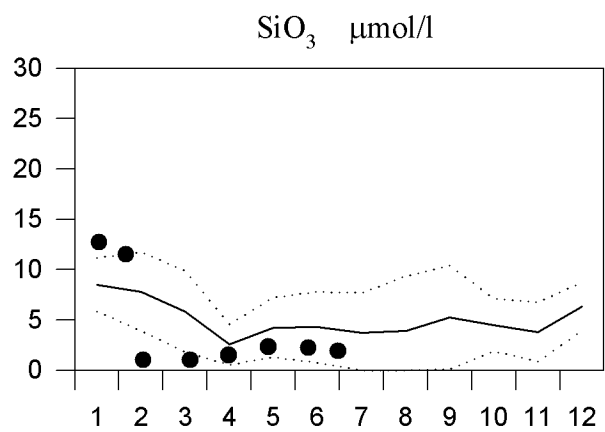
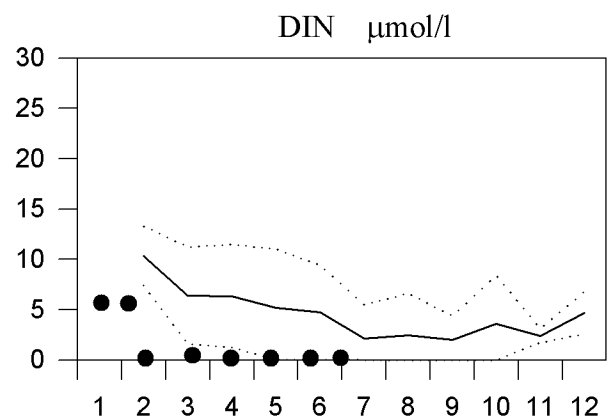
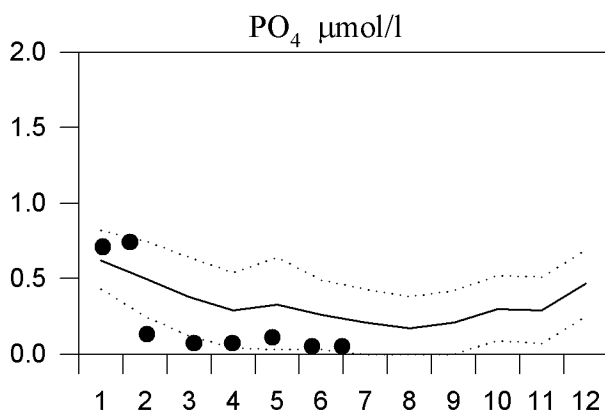
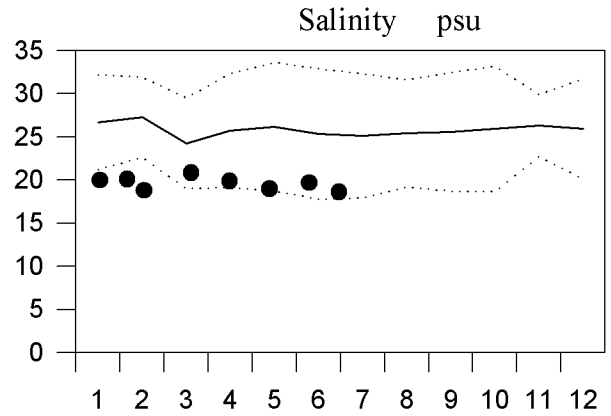
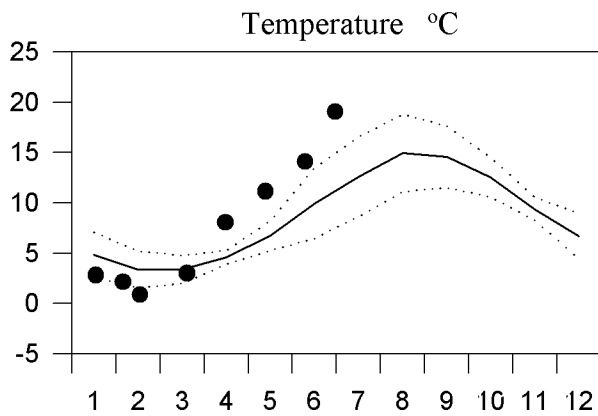
OXYGEN IN BOTTOM WATER



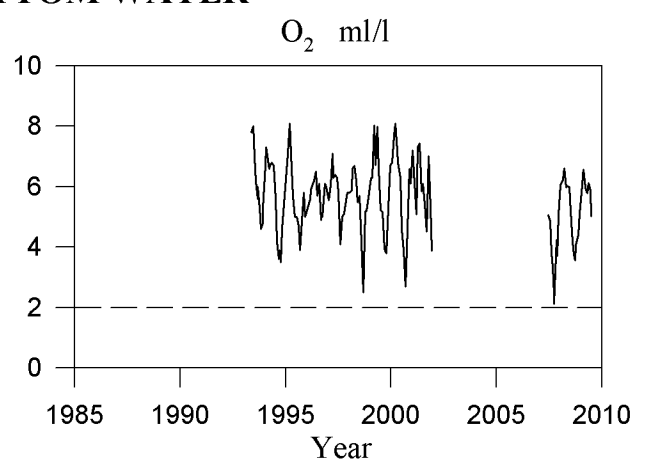
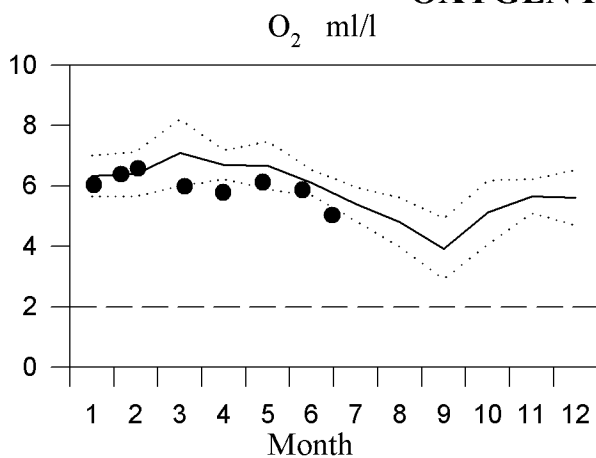
STATION N14 Falkenberg SURFACE WATER

— Mean 1995-2001 St.Dev. **Annual Cycles** ● 2009

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



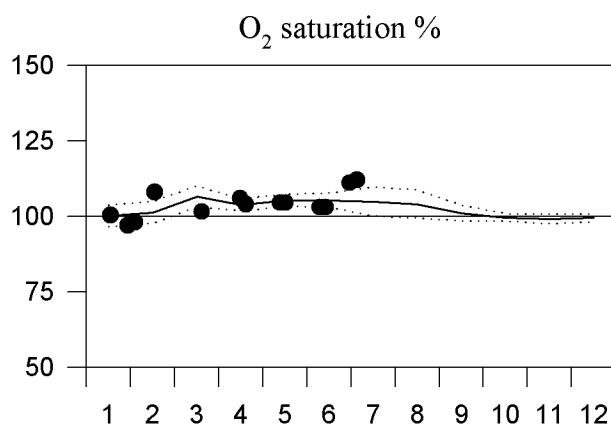
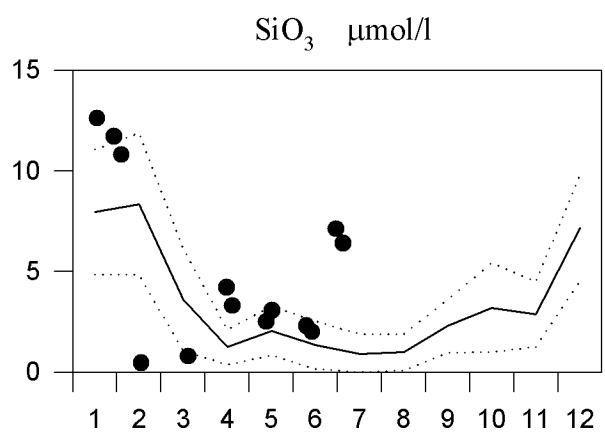
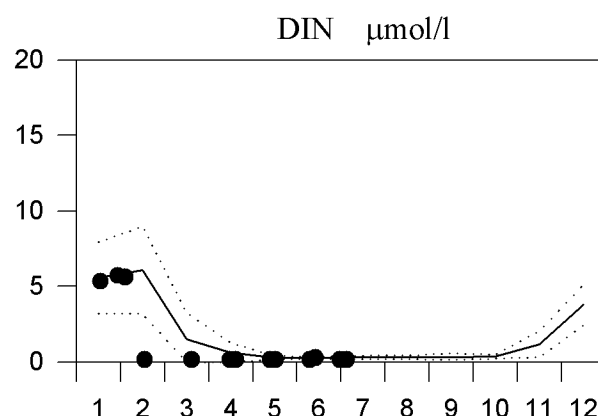
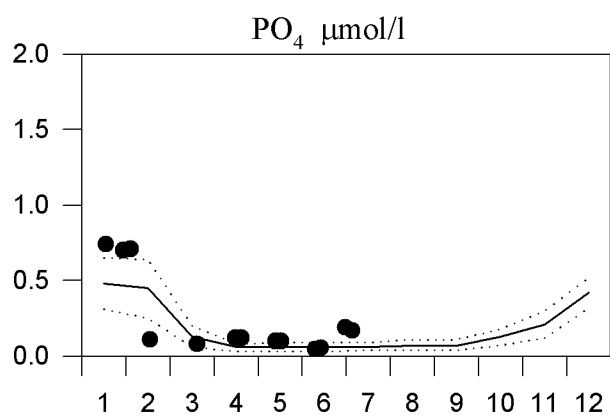
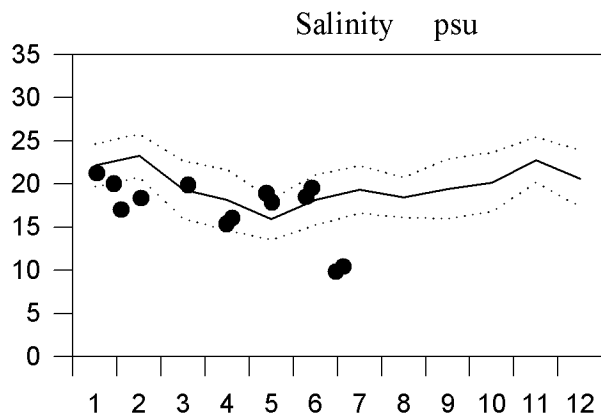
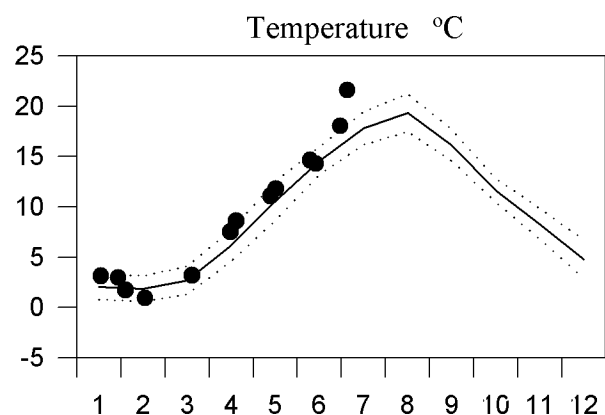
OXYGEN IN BOTTOM WATER



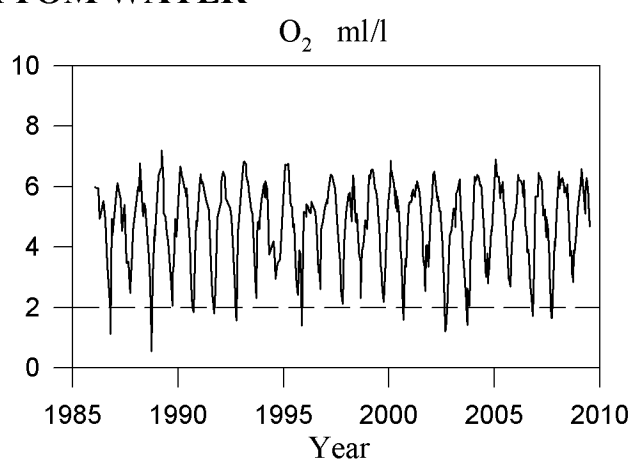
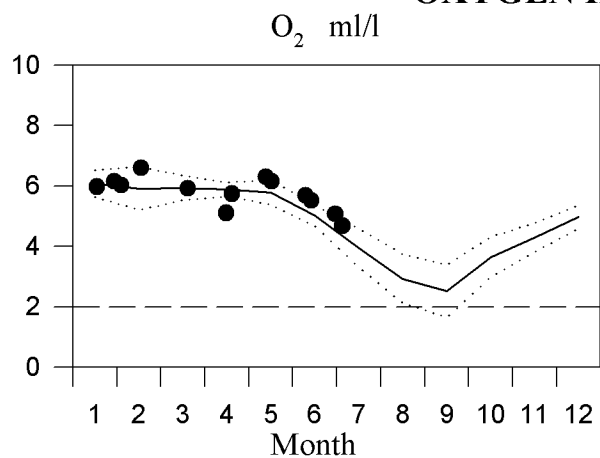
STATION ANHOLT E SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



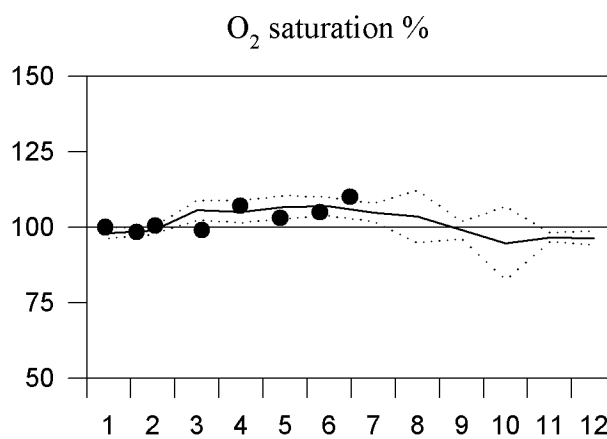
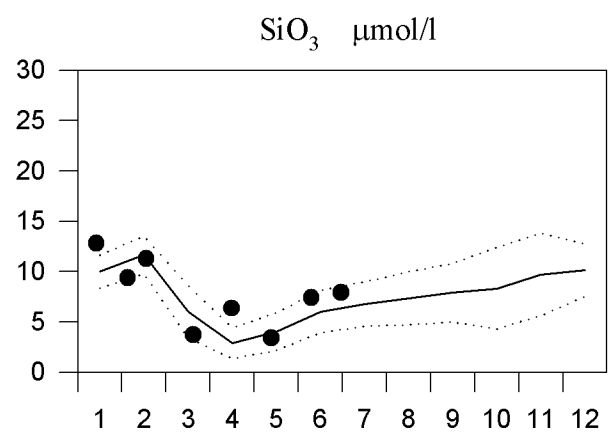
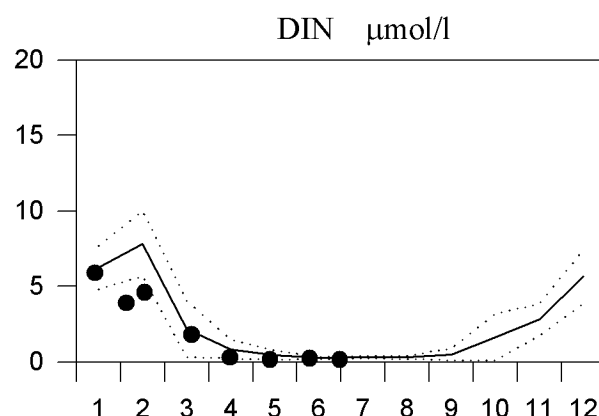
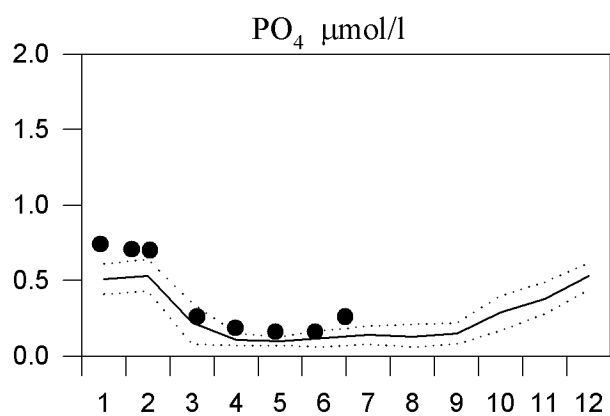
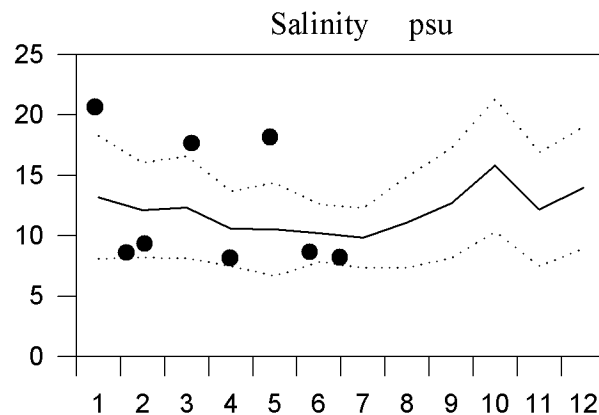
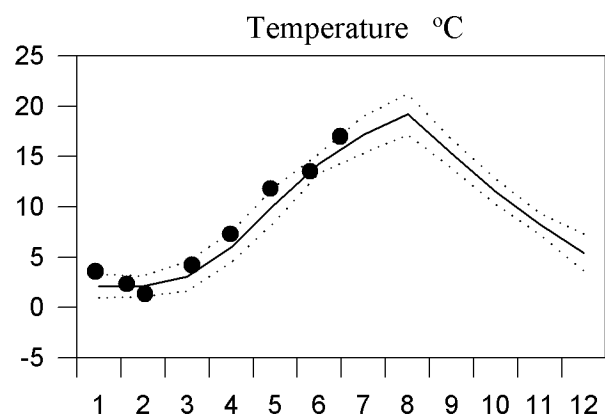
OXYGEN IN BOTTOM WATER



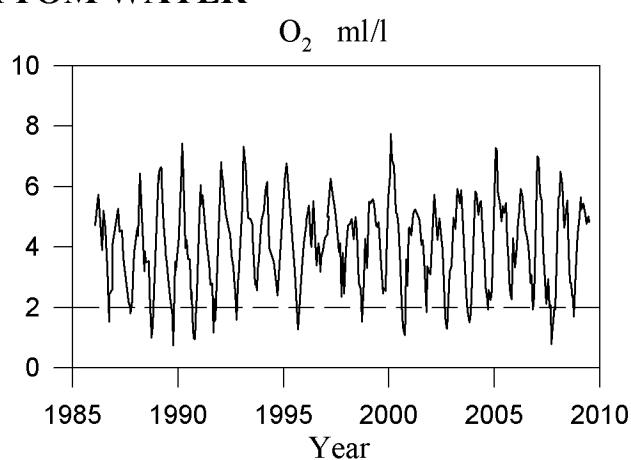
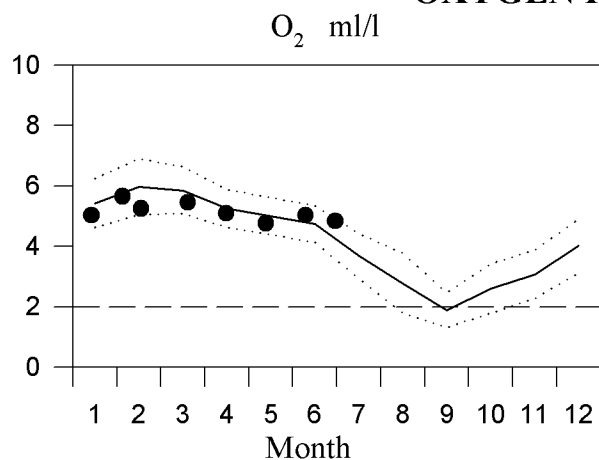
STATION W LANDSKRONA SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



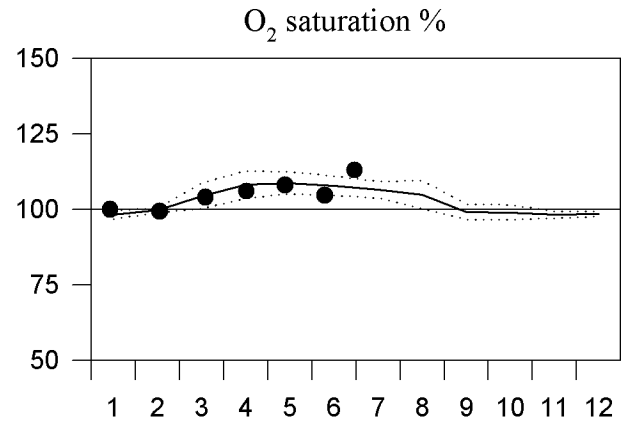
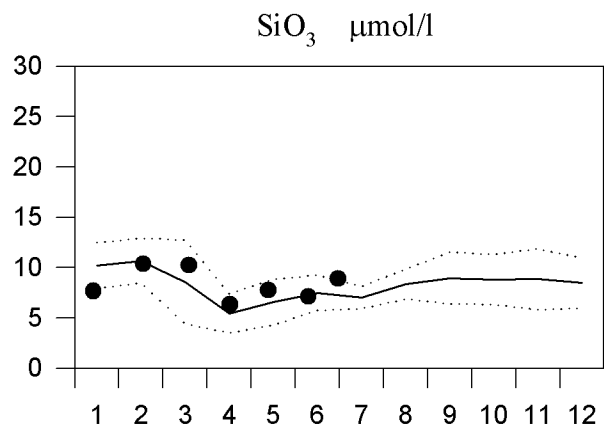
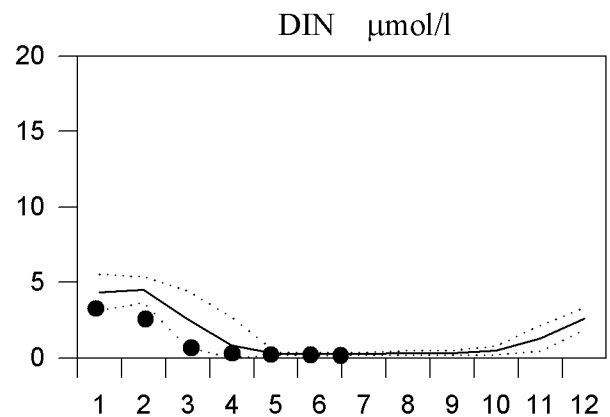
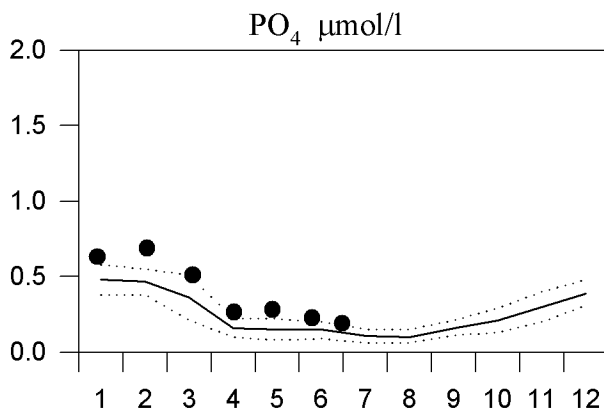
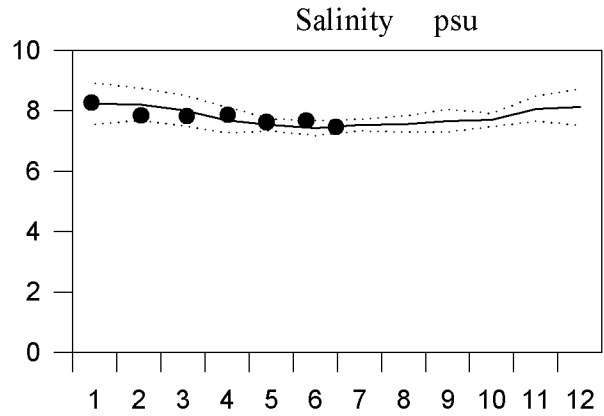
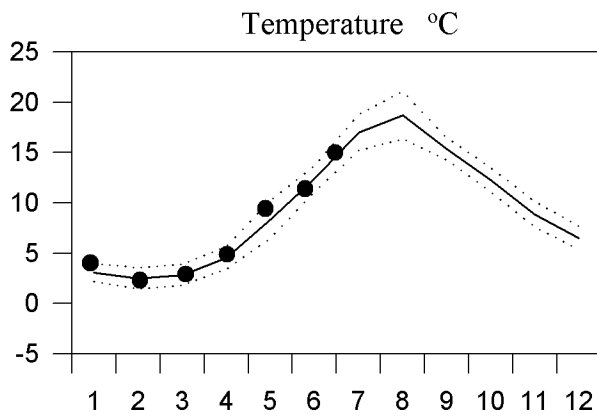
OXYGEN IN BOTTOM WATER



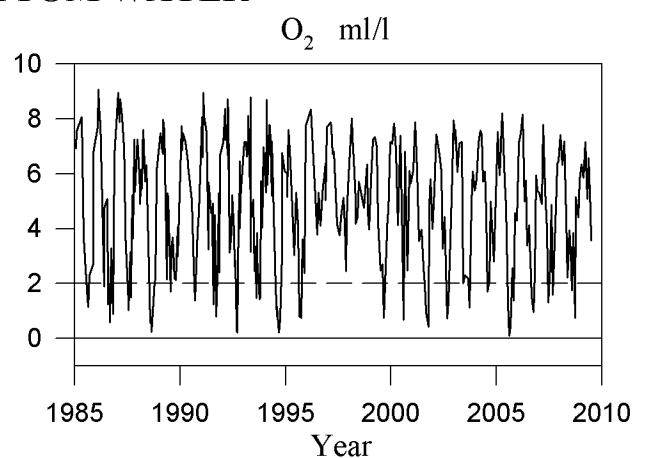
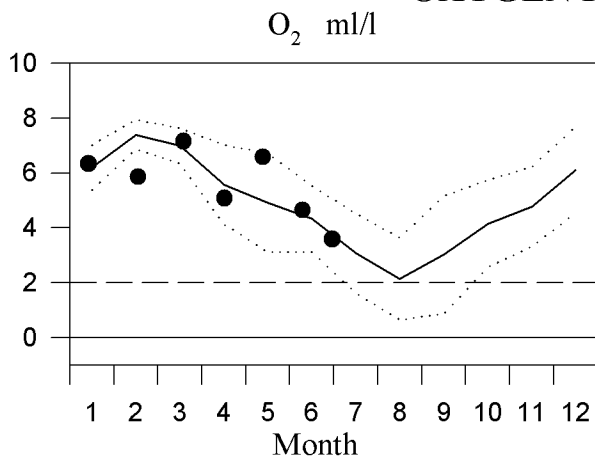
STATION BY1 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



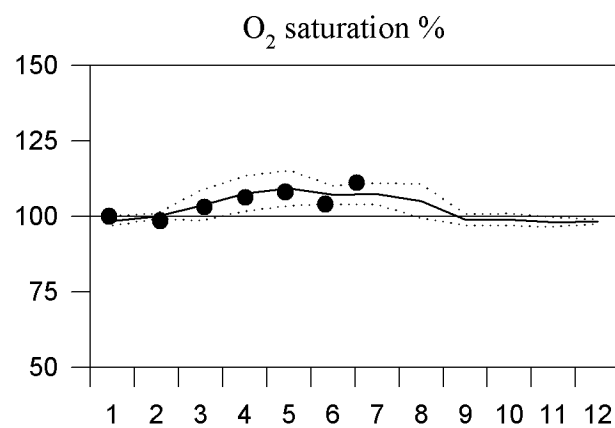
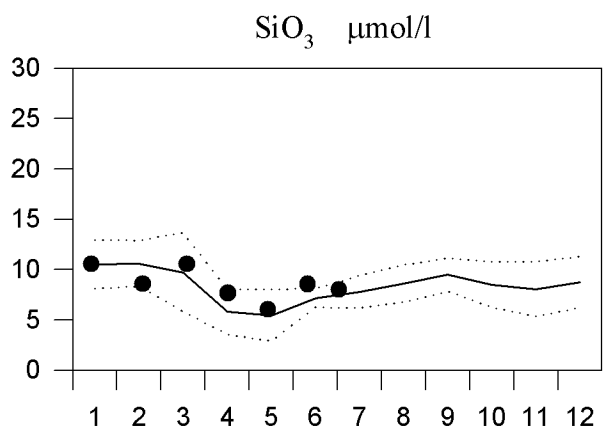
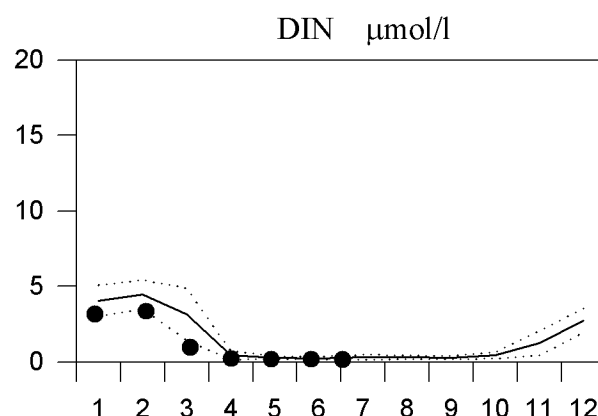
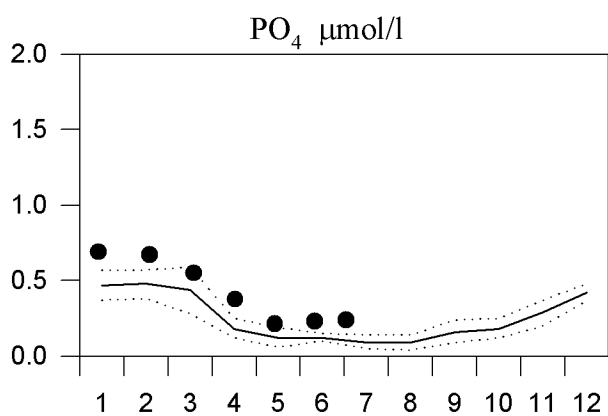
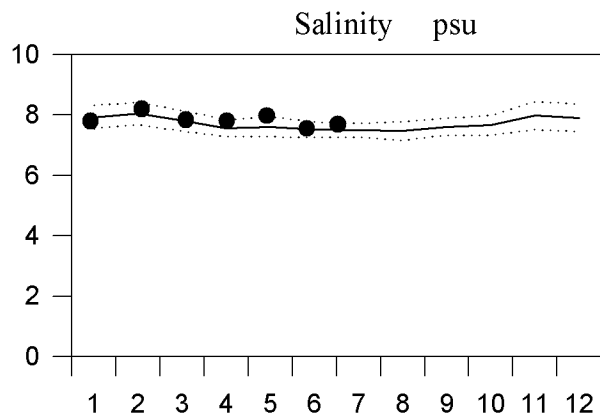
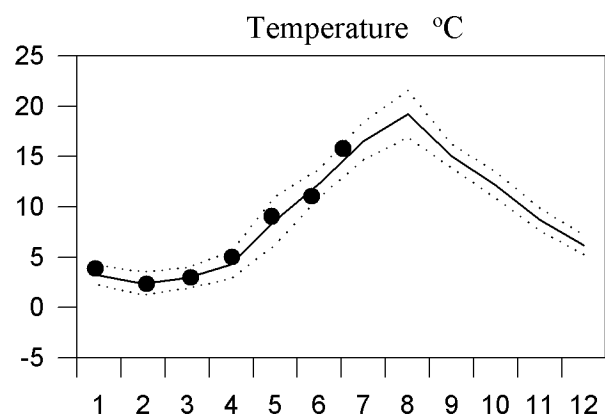
OXYGEN IN BOTTOM WATER



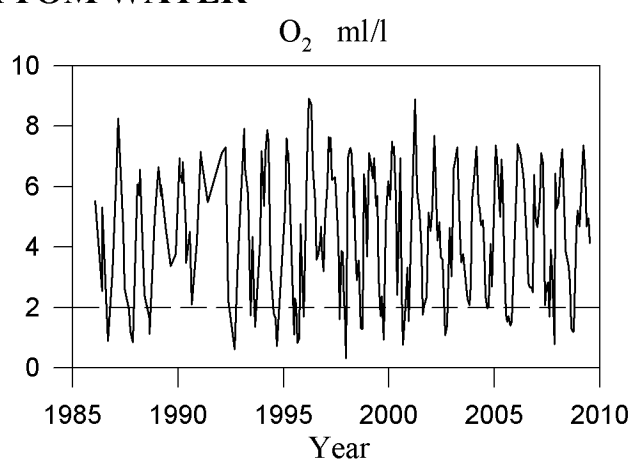
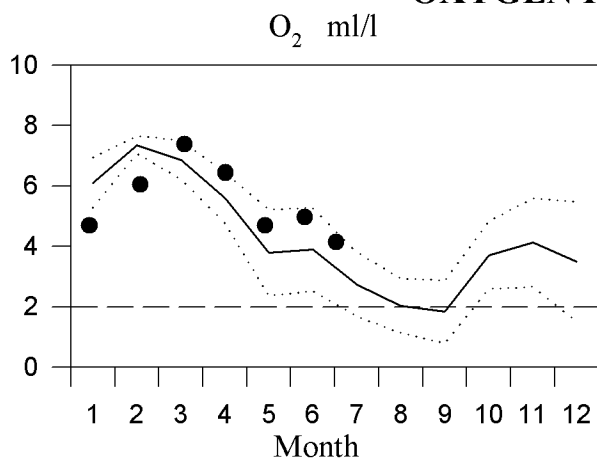
STATION BY2 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



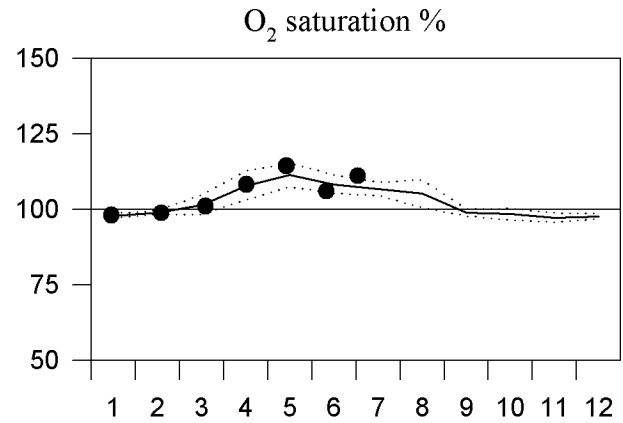
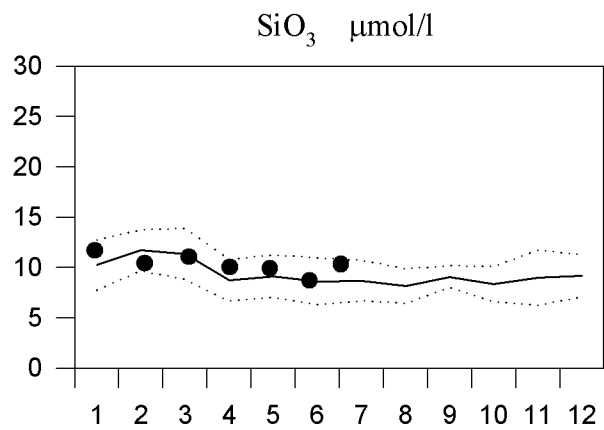
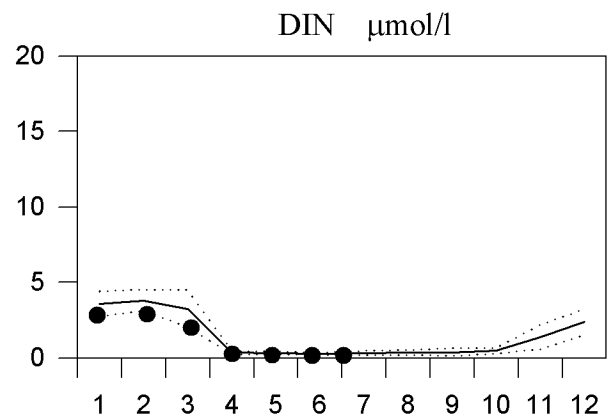
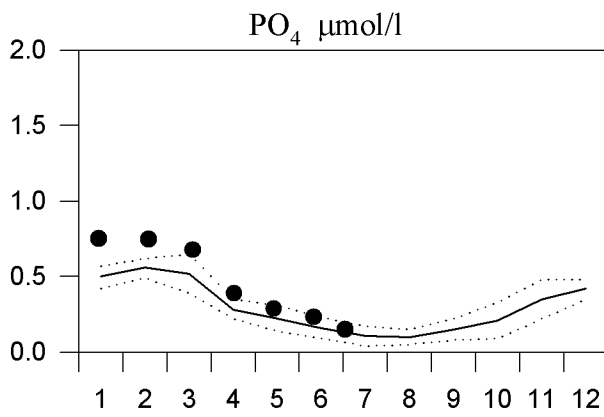
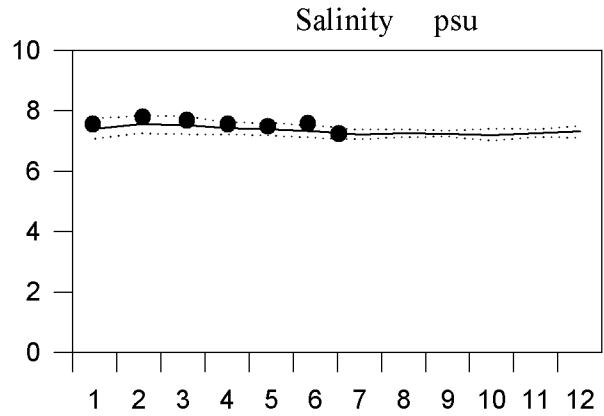
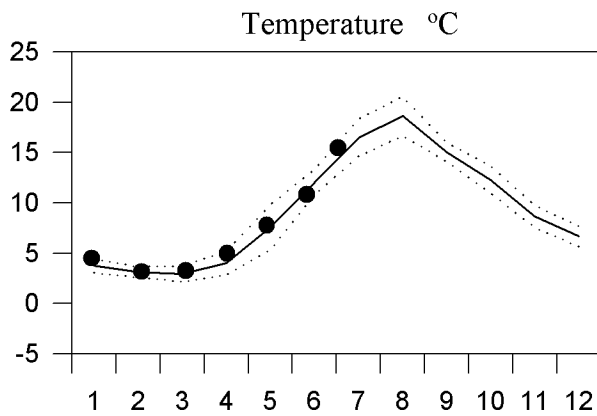
OXYGEN IN BOTTOM WATER



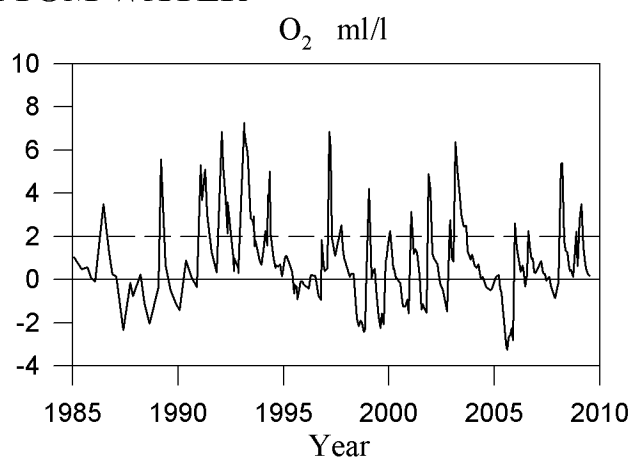
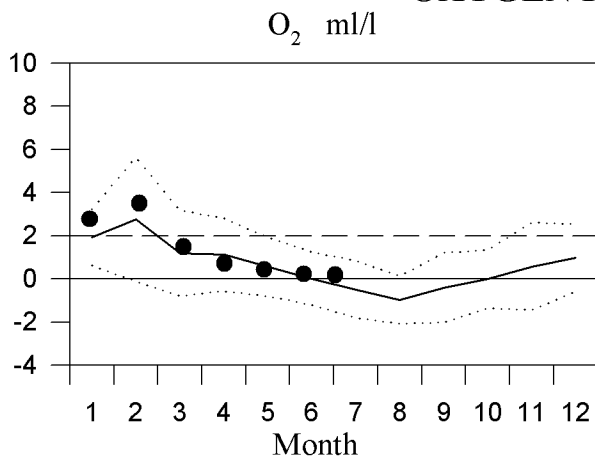
STATION BY4 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



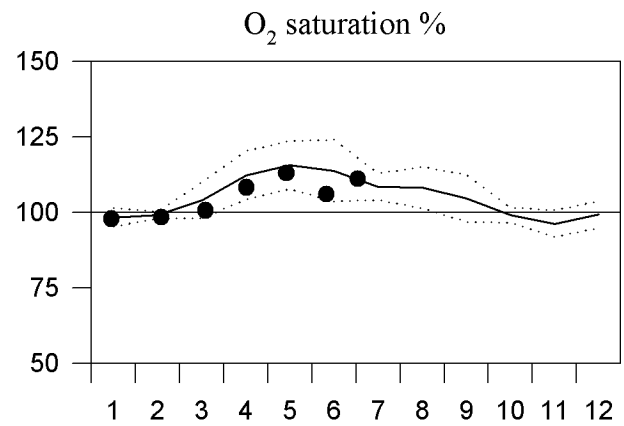
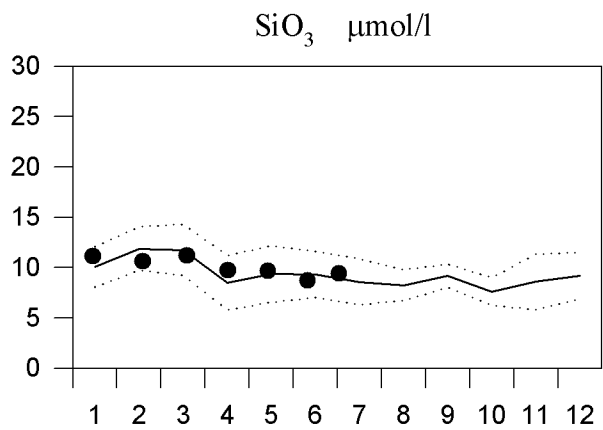
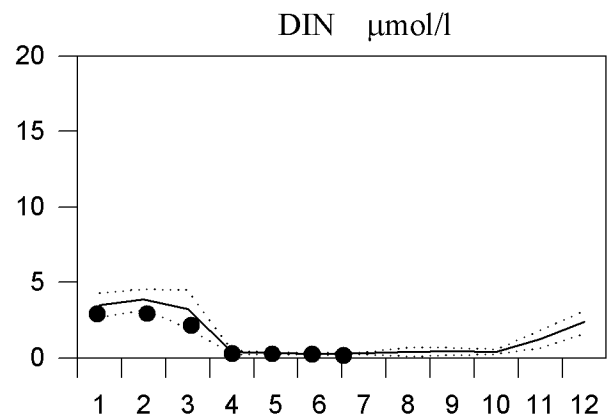
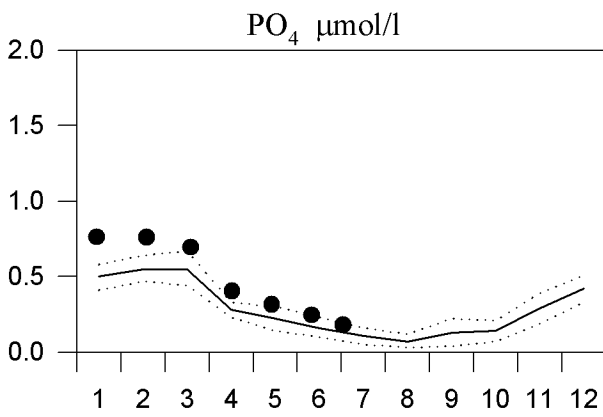
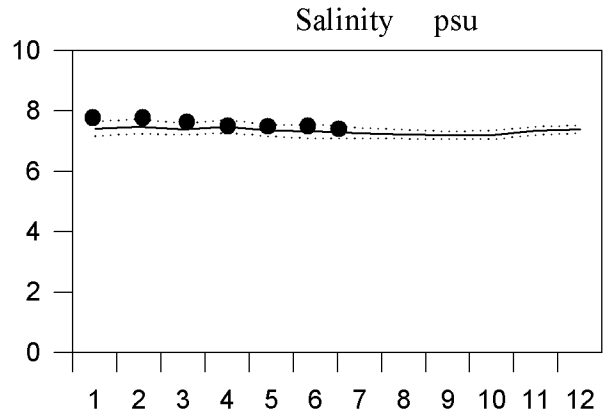
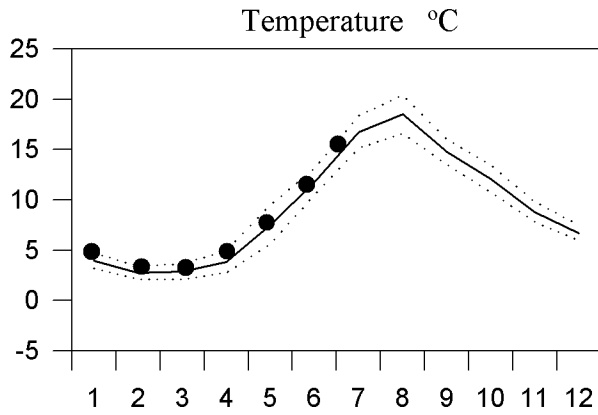
OXYGEN IN BOTTOM WATER



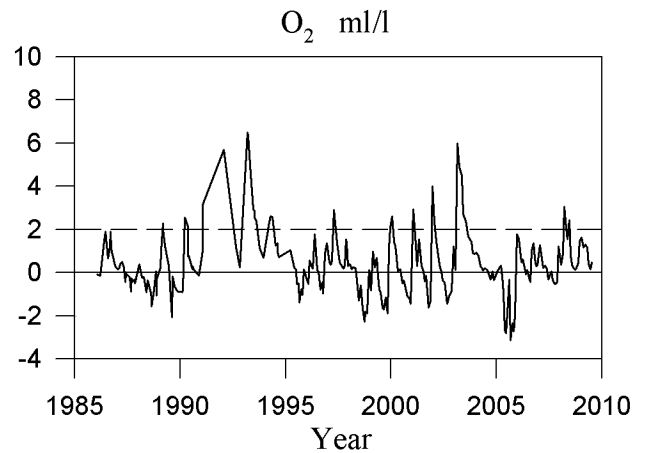
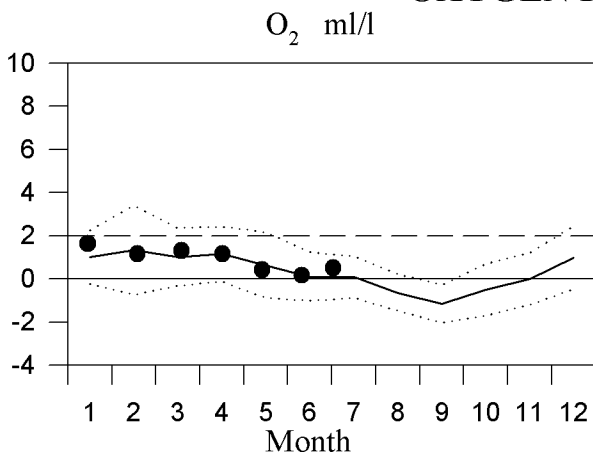
STATION BY5 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



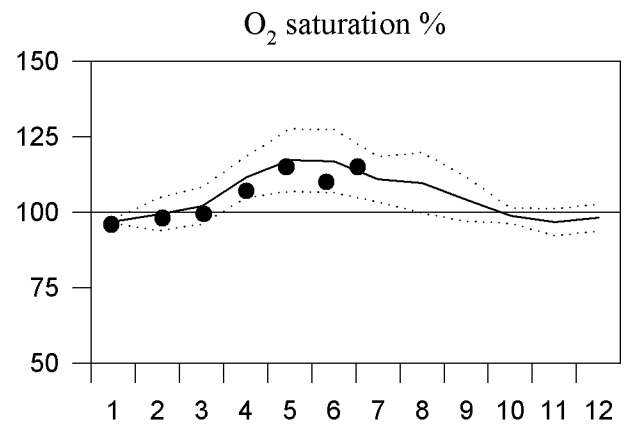
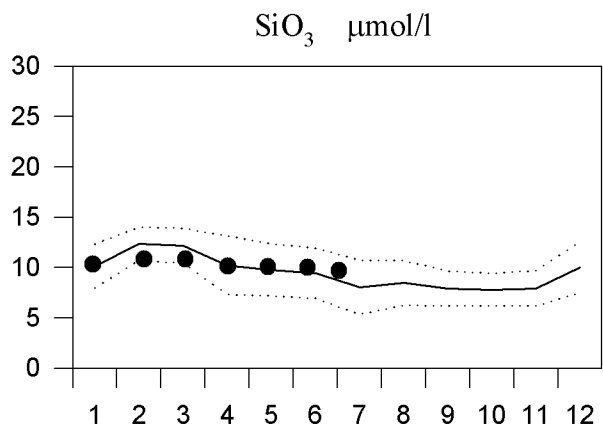
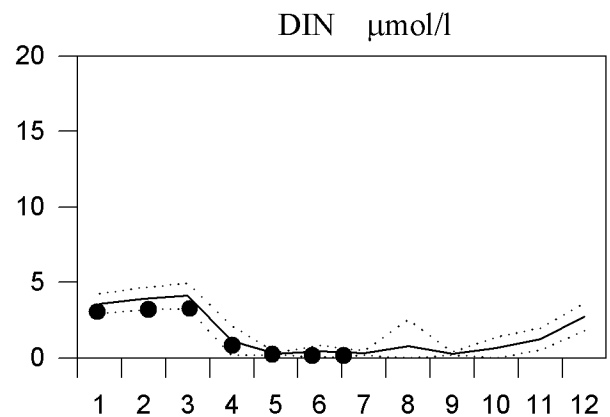
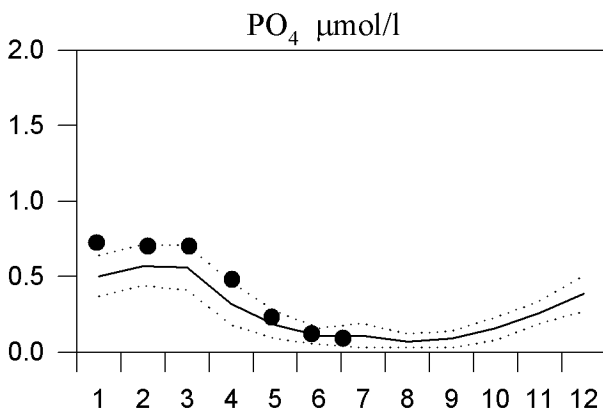
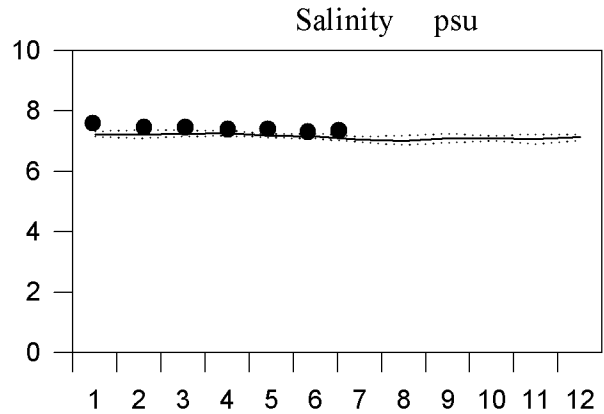
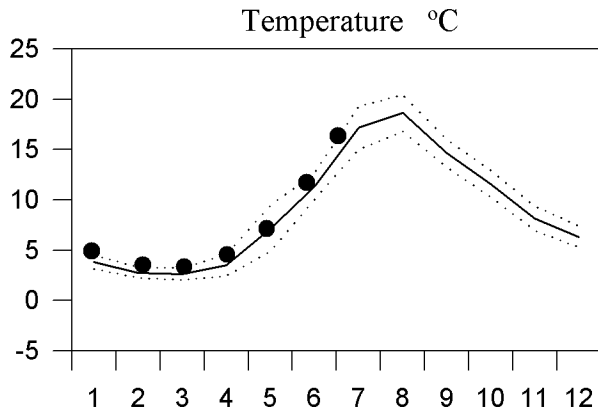
OXYGEN IN BOTTOM WATER



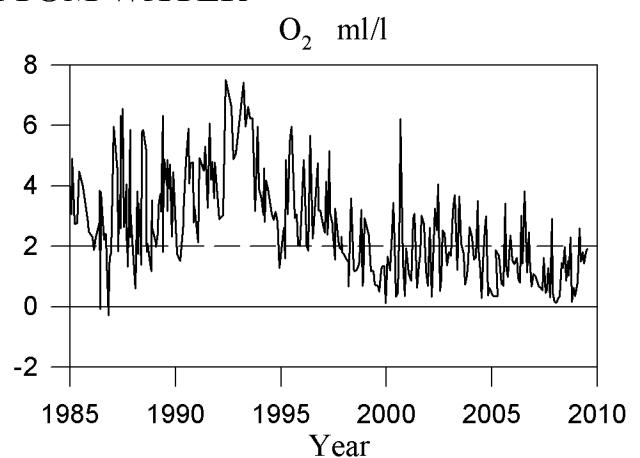
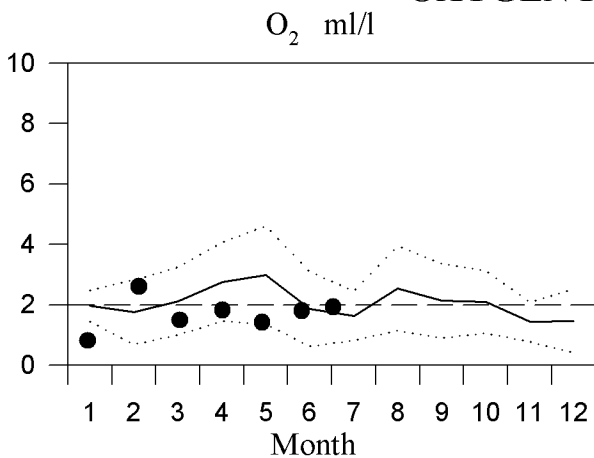
STATION BCS III-10 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



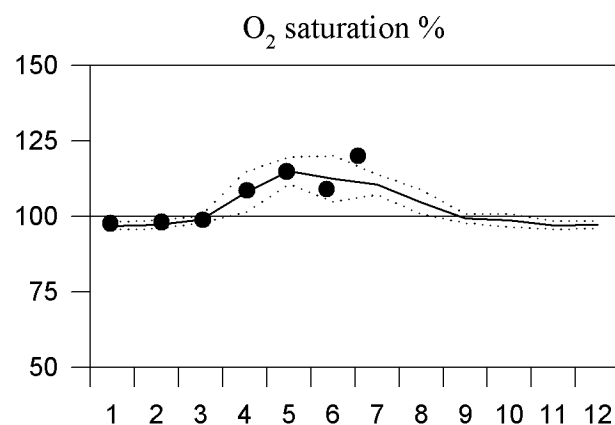
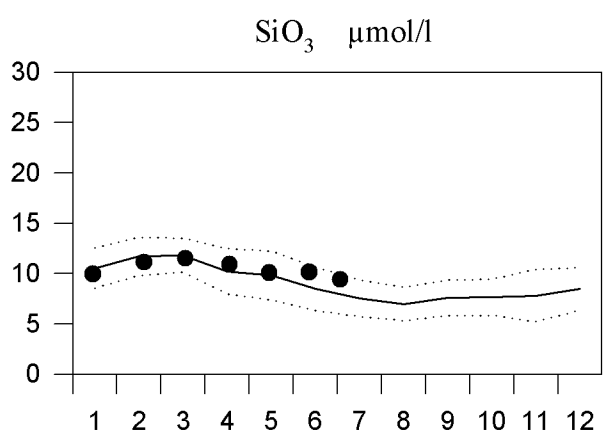
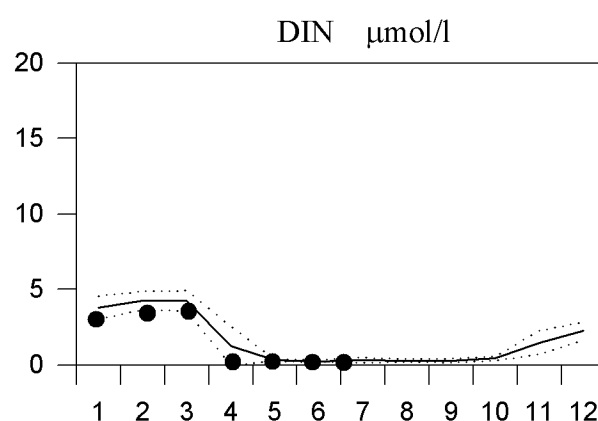
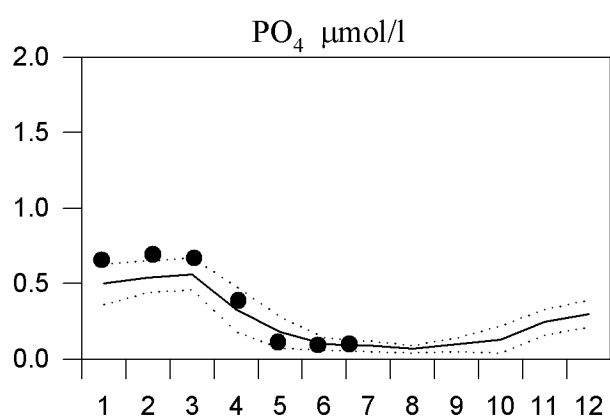
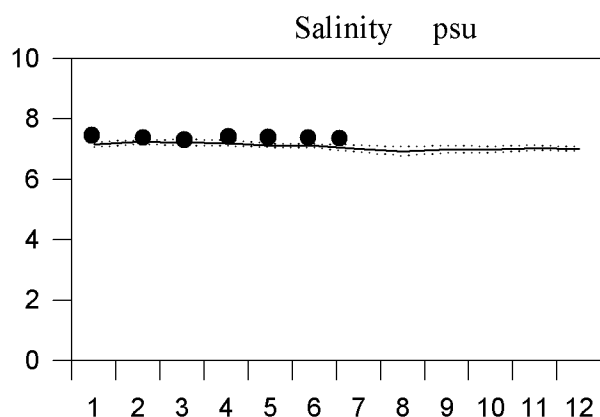
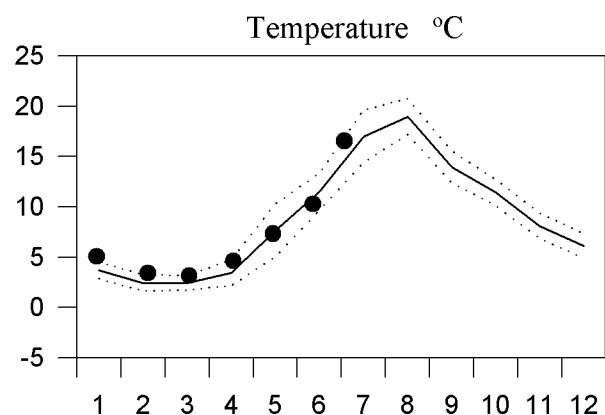
OXYGEN IN BOTTOM WATER



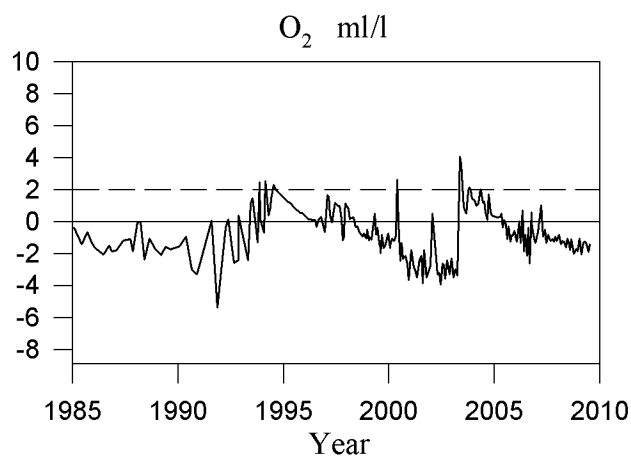
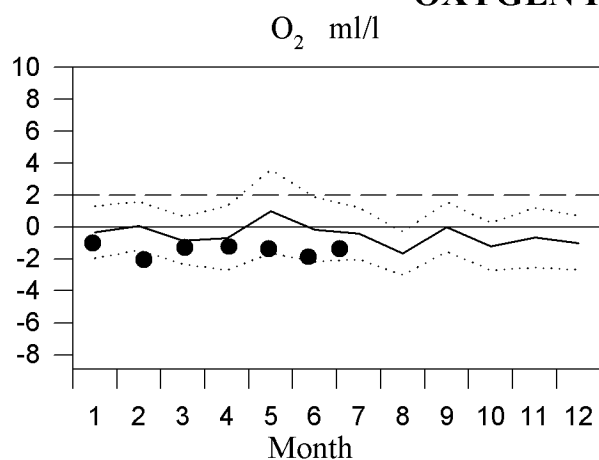
STATION BY10 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



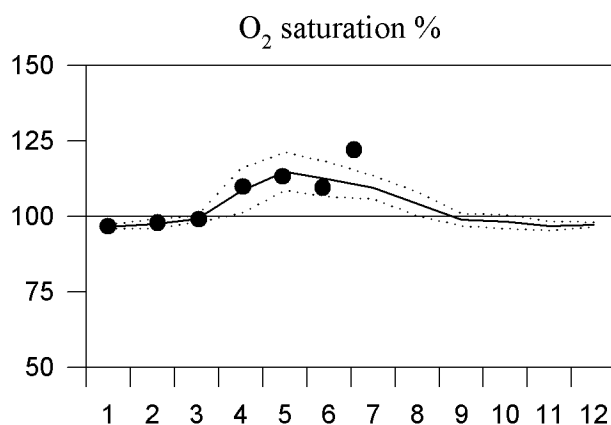
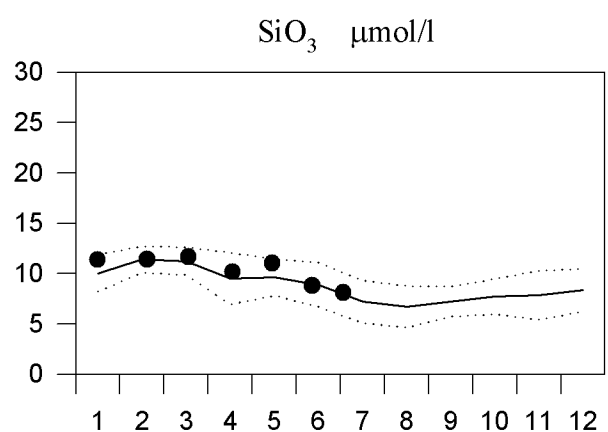
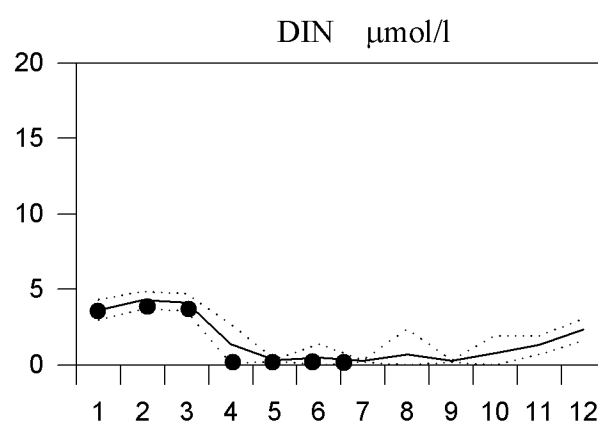
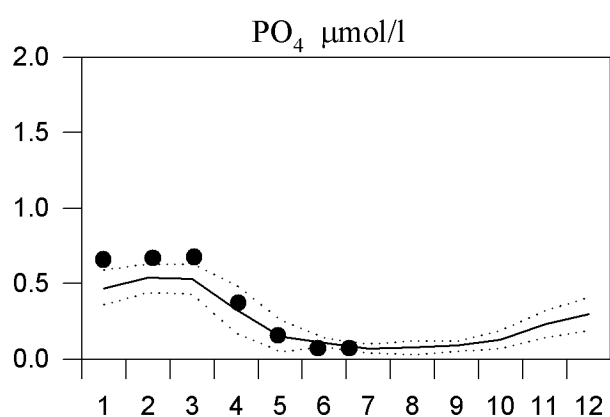
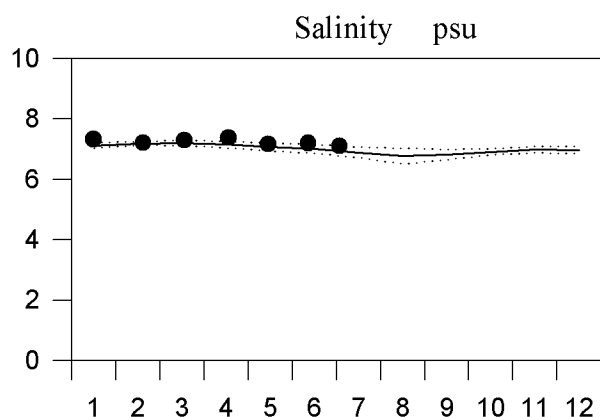
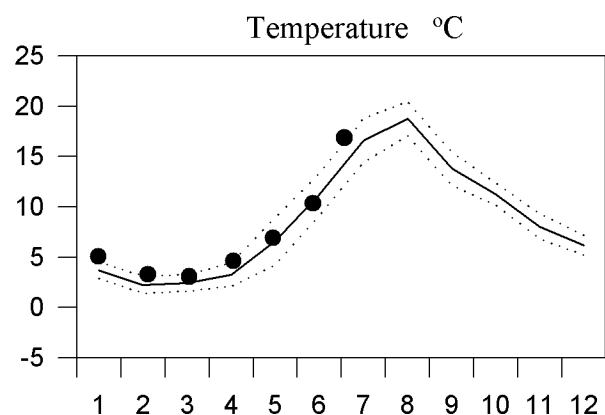
OXYGEN IN BOTTOM WATER



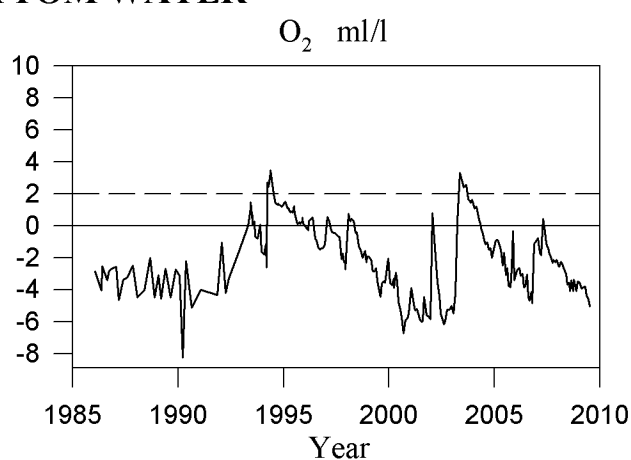
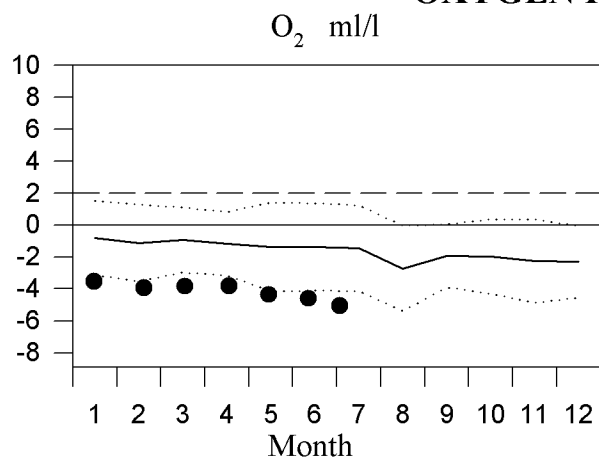
STATION BY15 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



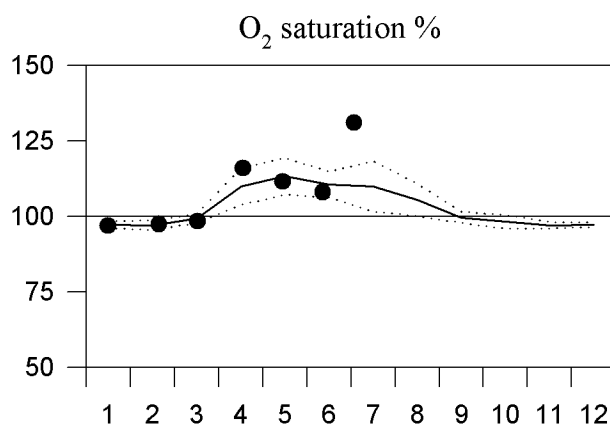
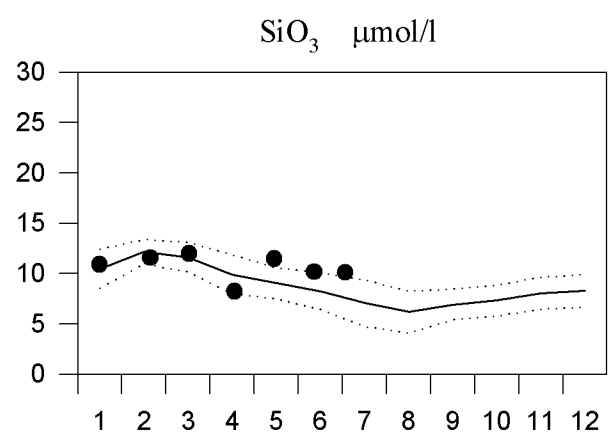
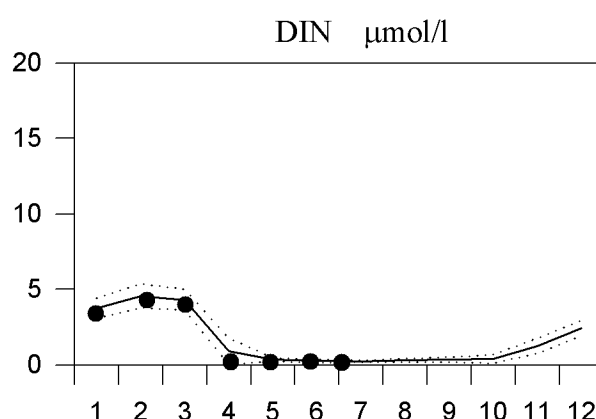
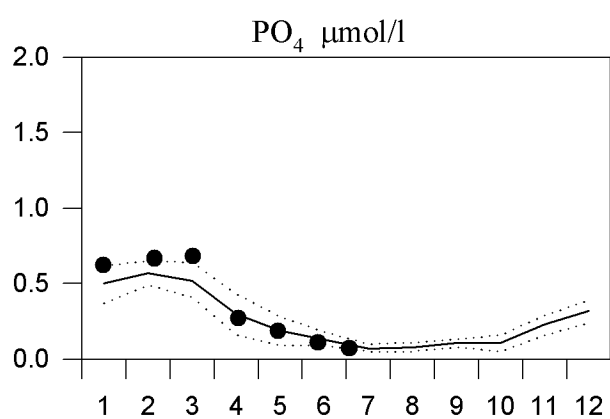
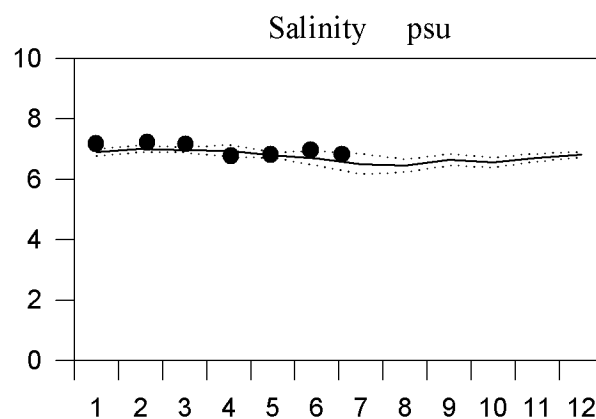
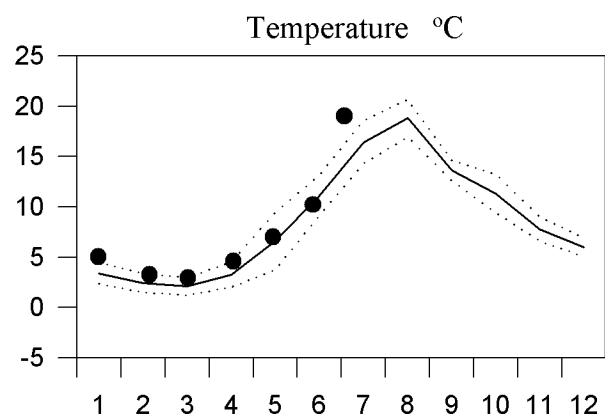
OXYGEN IN BOTTOM WATER



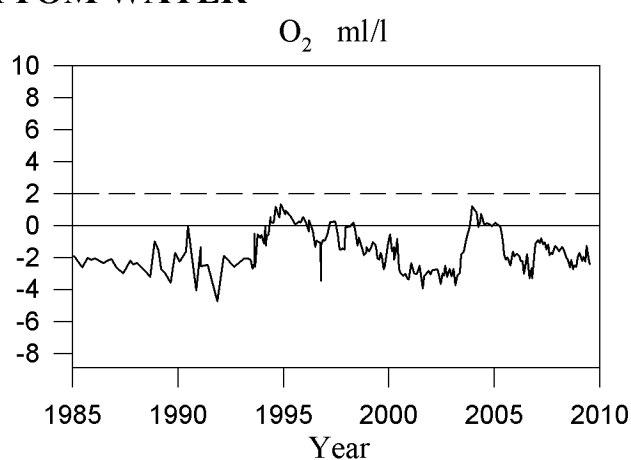
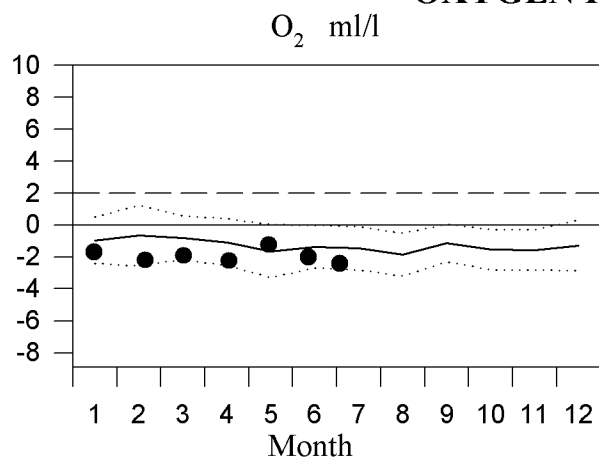
STATION BY20 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



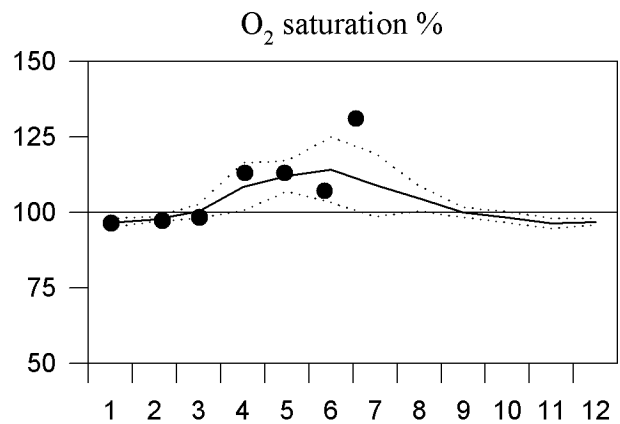
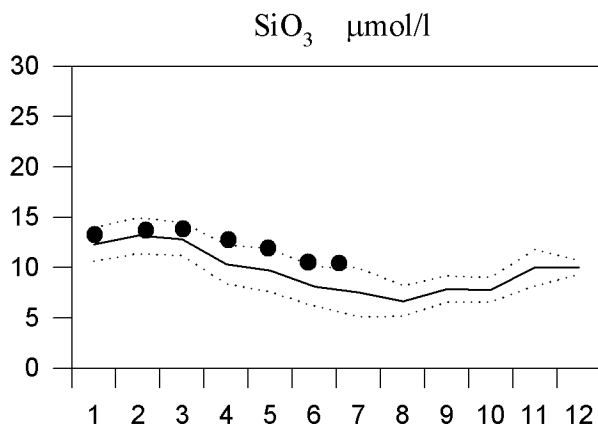
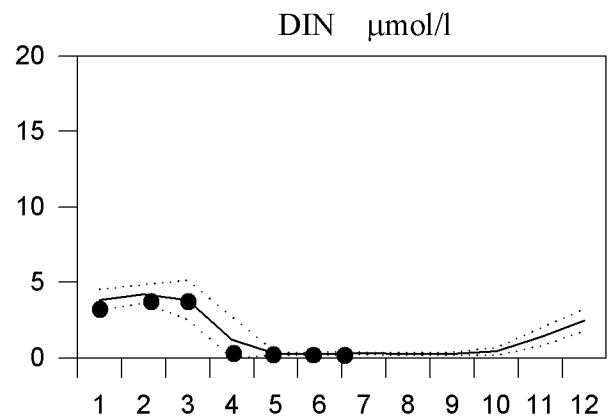
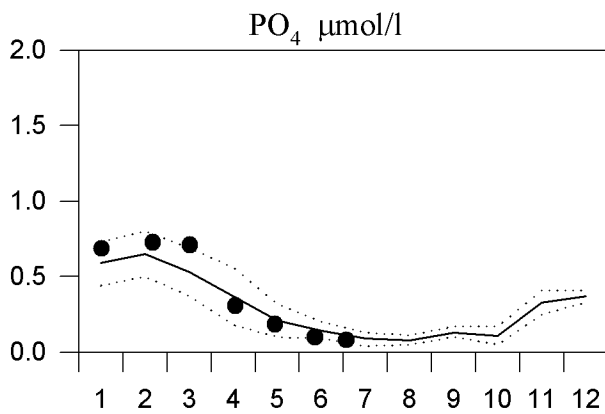
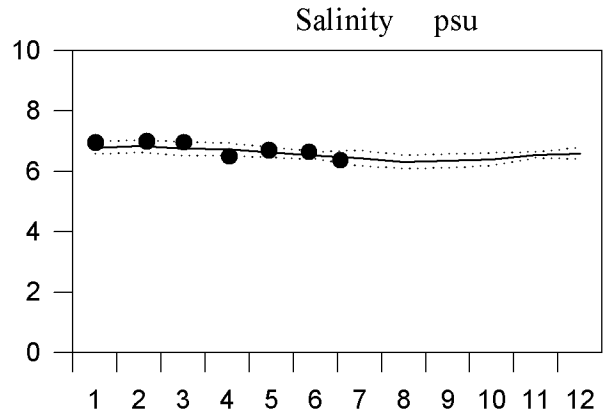
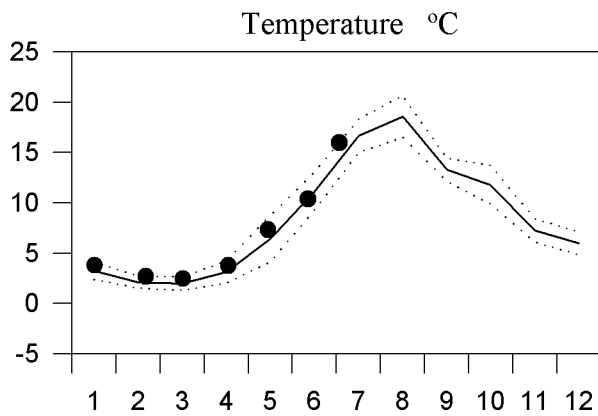
OXYGEN IN BOTTOM WATER



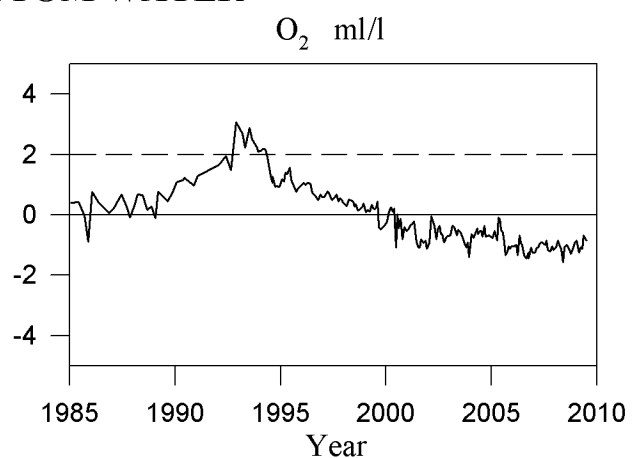
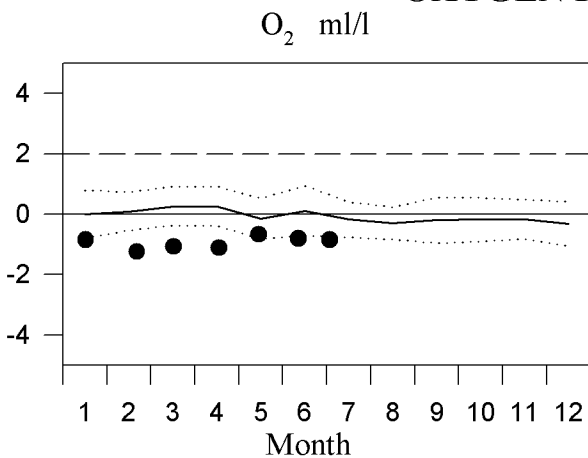
STATION BY32 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



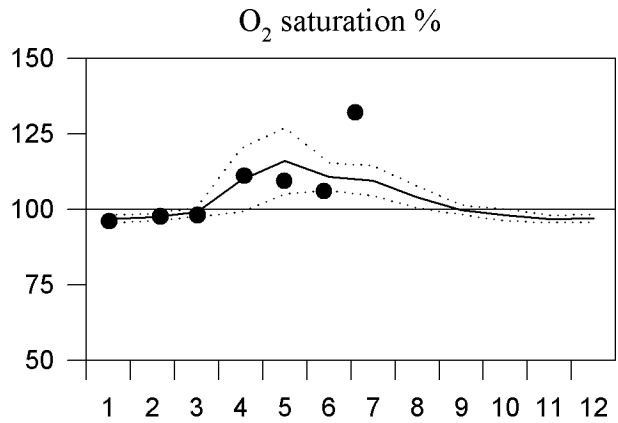
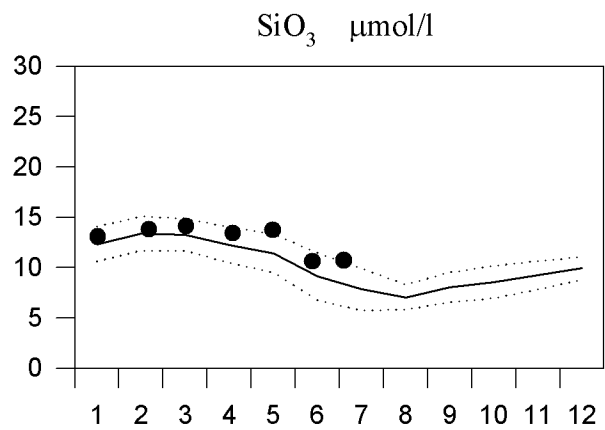
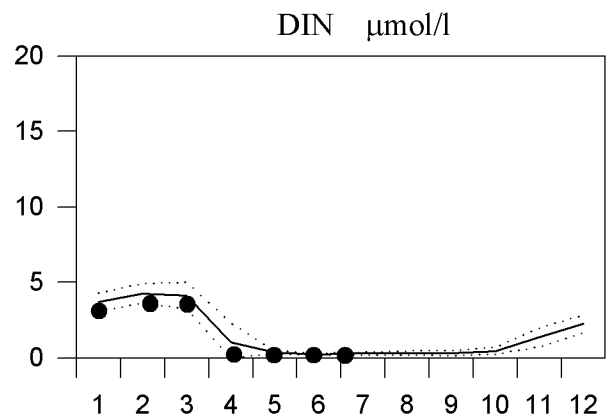
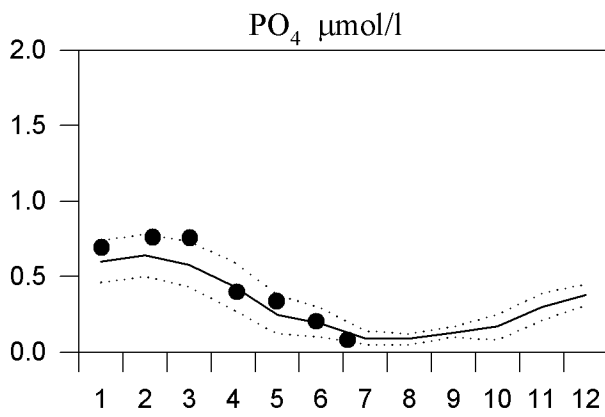
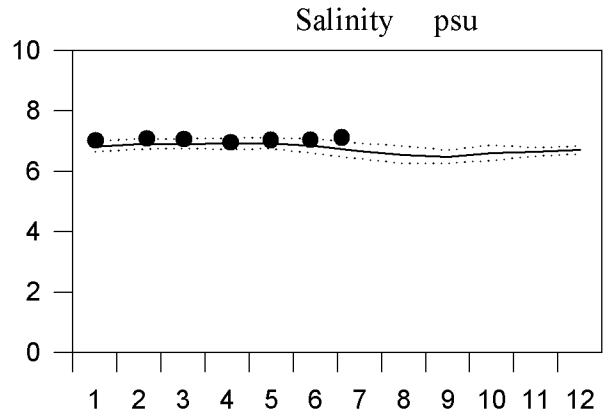
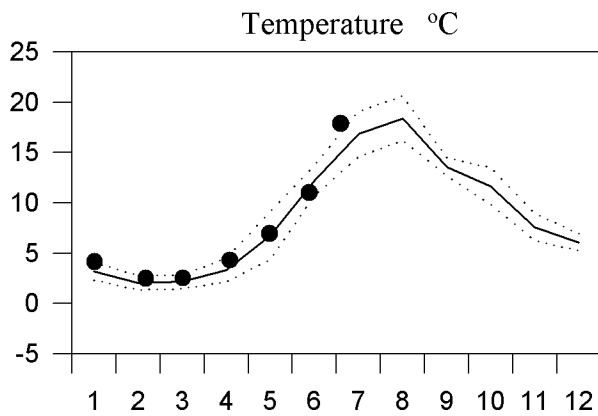
OXYGEN IN BOTTOM WATER



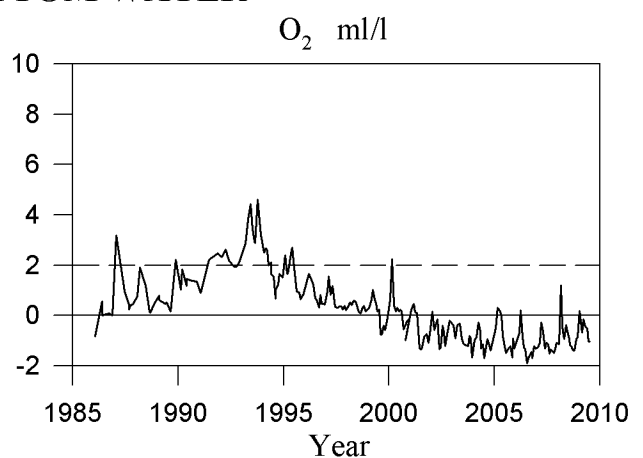
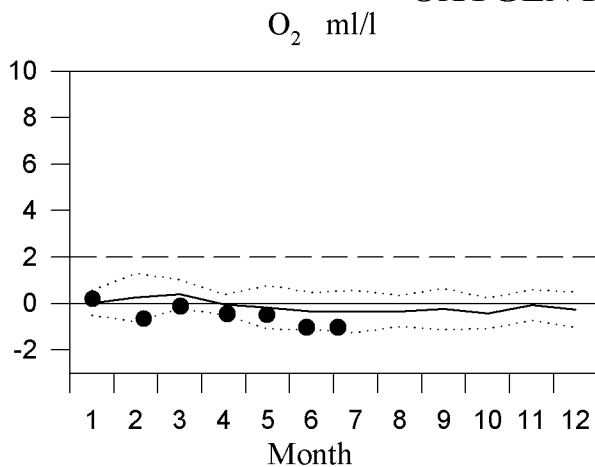
STATION BY38 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



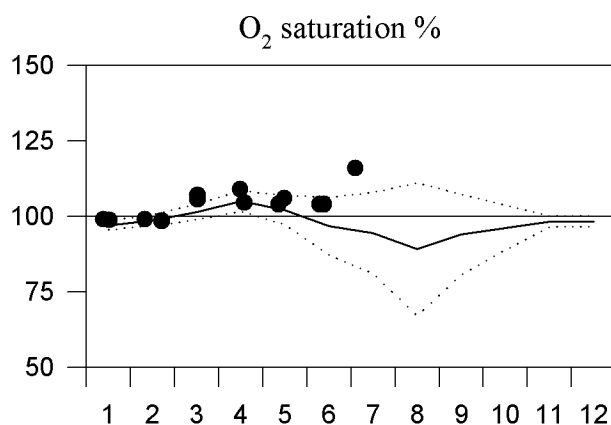
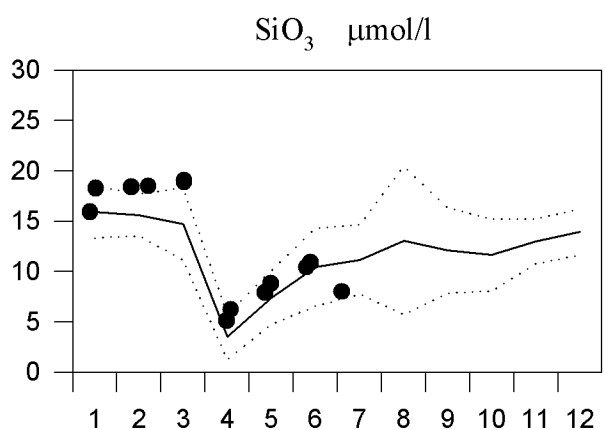
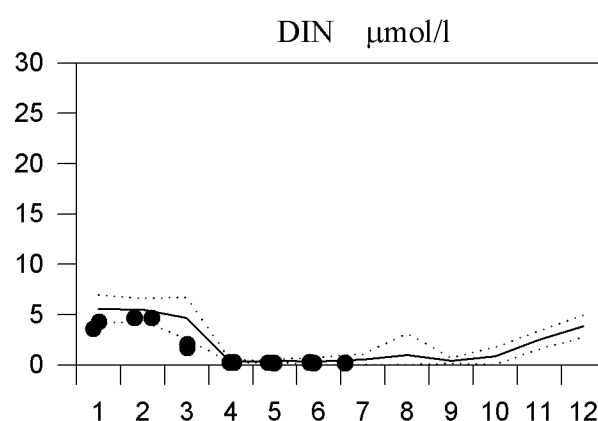
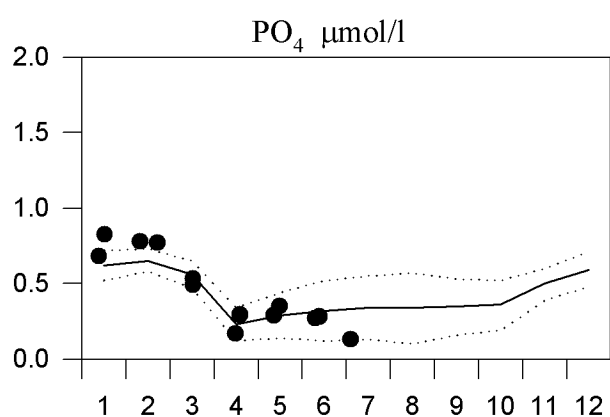
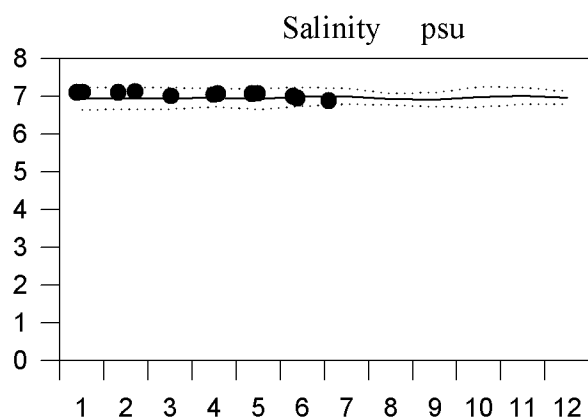
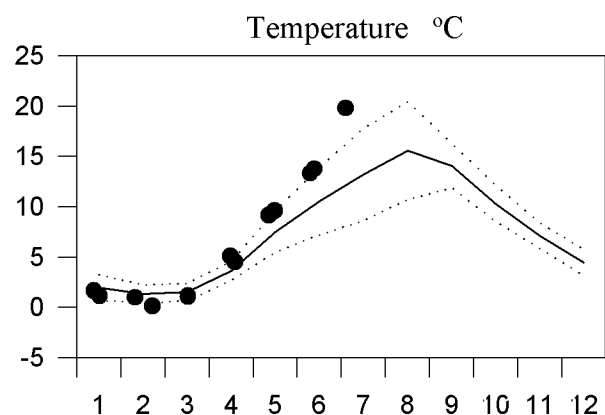
OXYGEN IN BOTTOM WATER



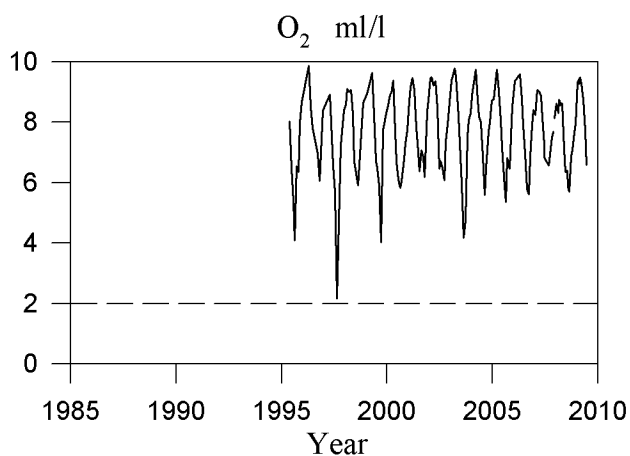
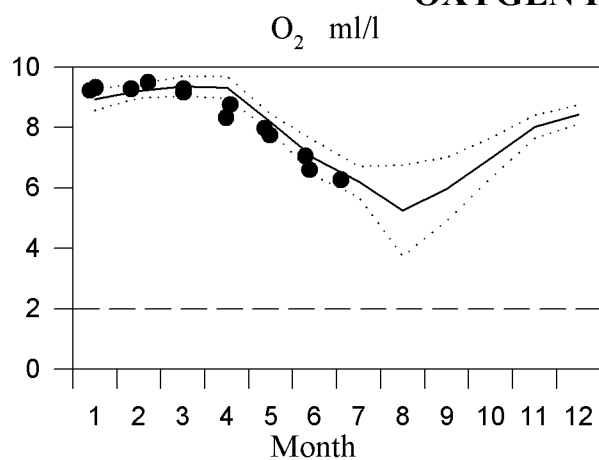
STATION REF M1V1 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



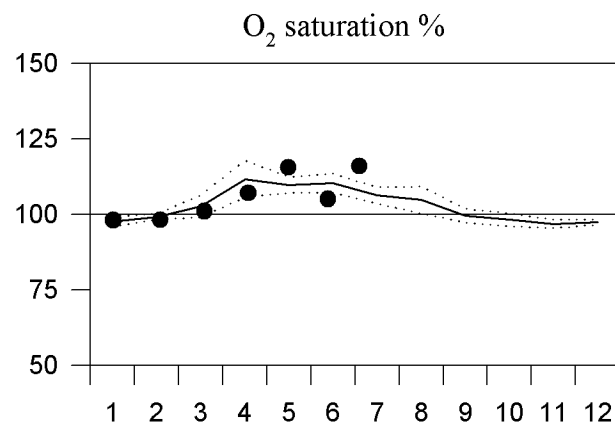
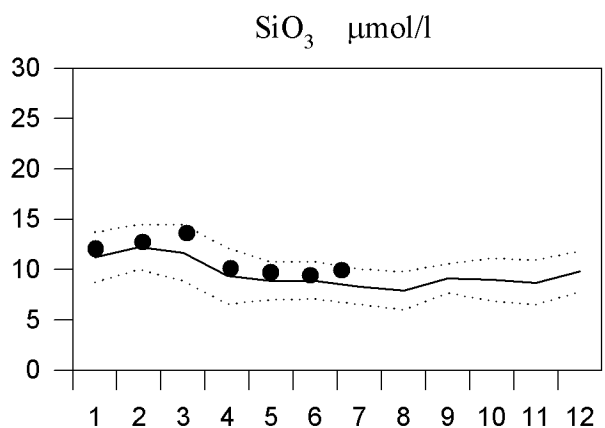
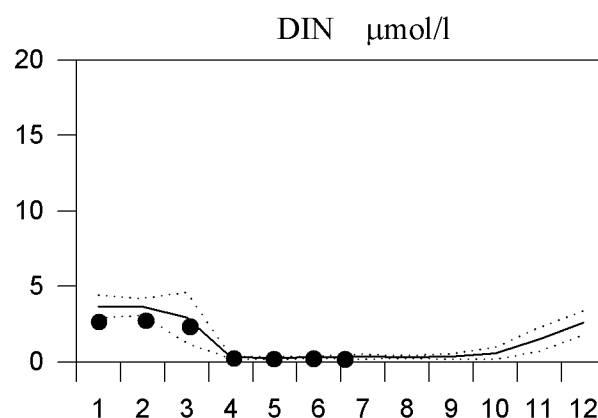
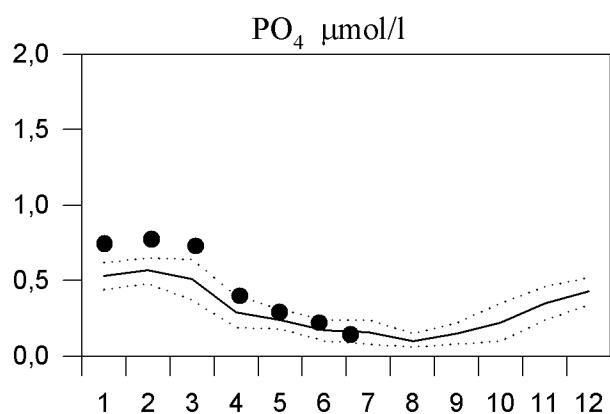
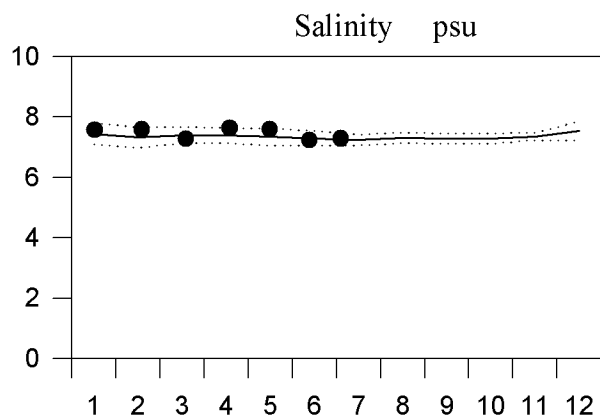
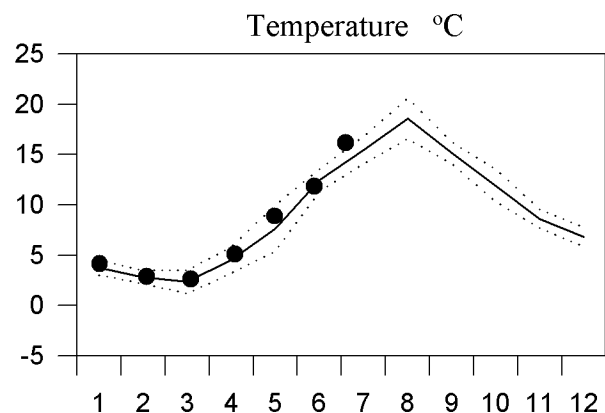
OXYGEN IN BOTTOM WATER



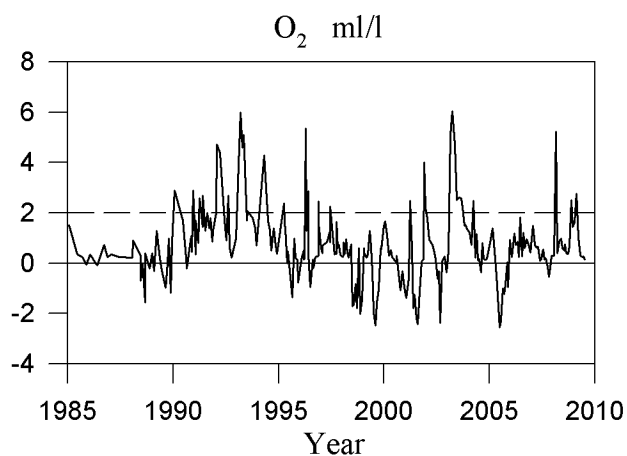
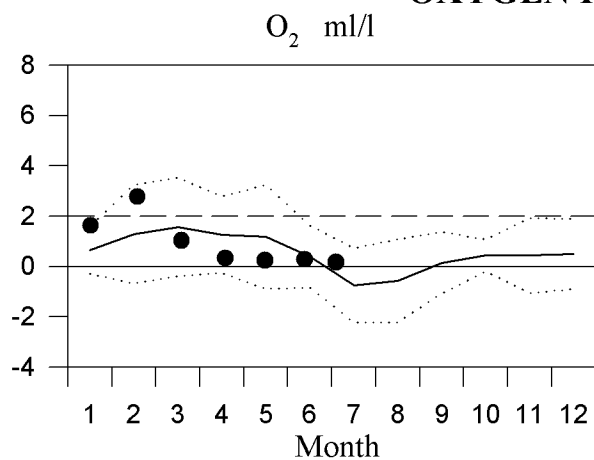
STATION HANÖBUKTEN SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009

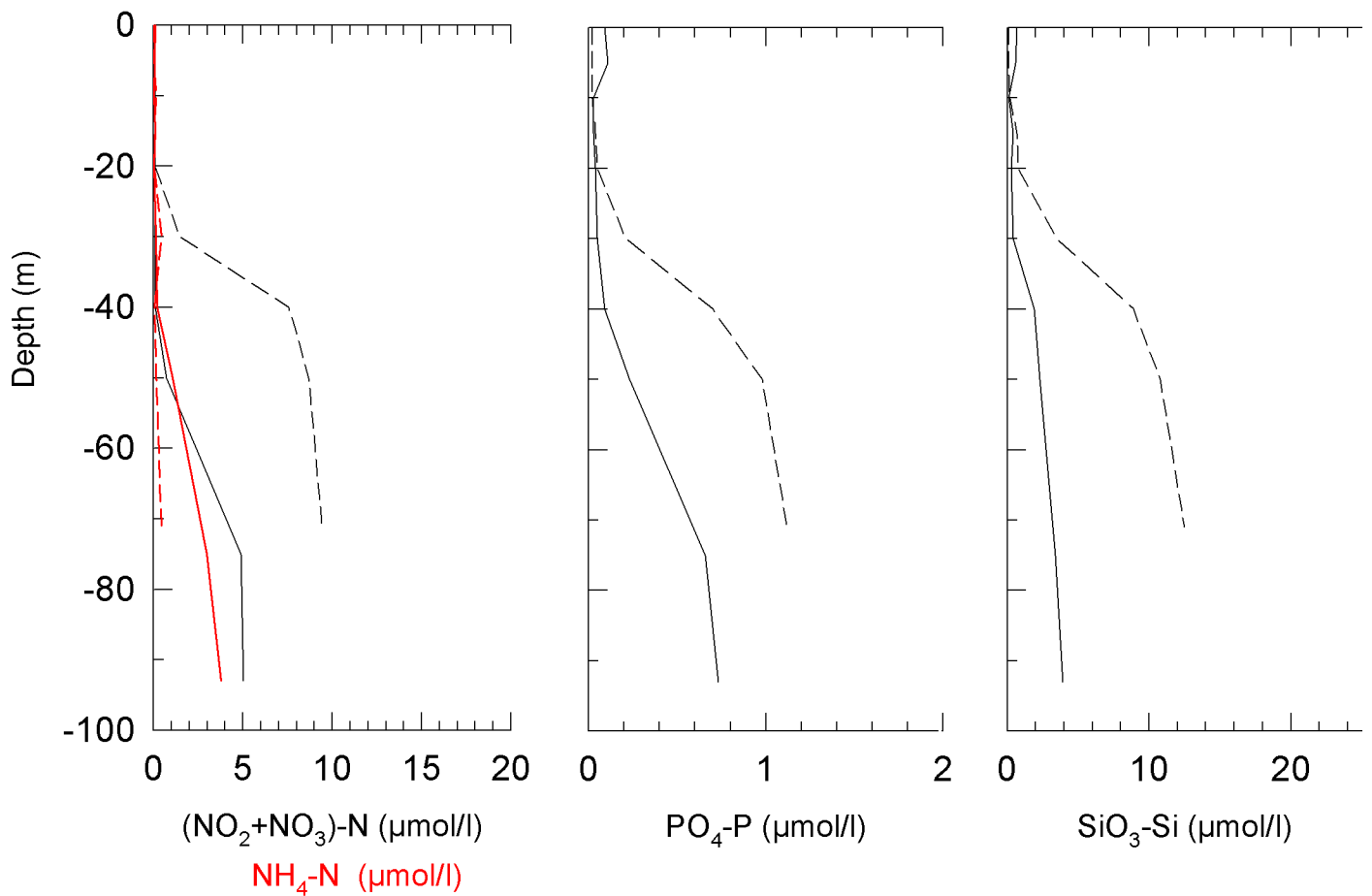
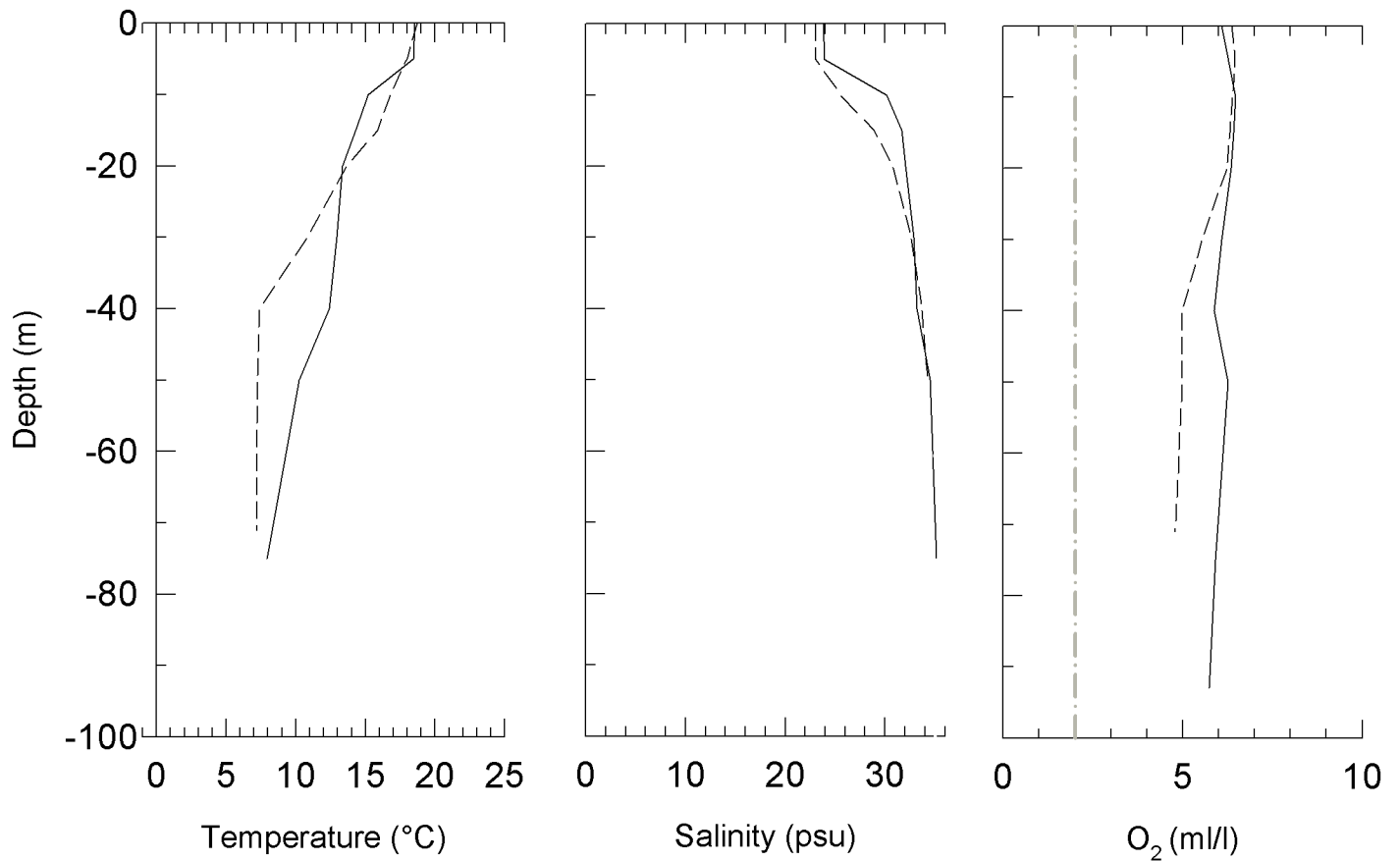


OXYGEN IN BOTTOM WATER



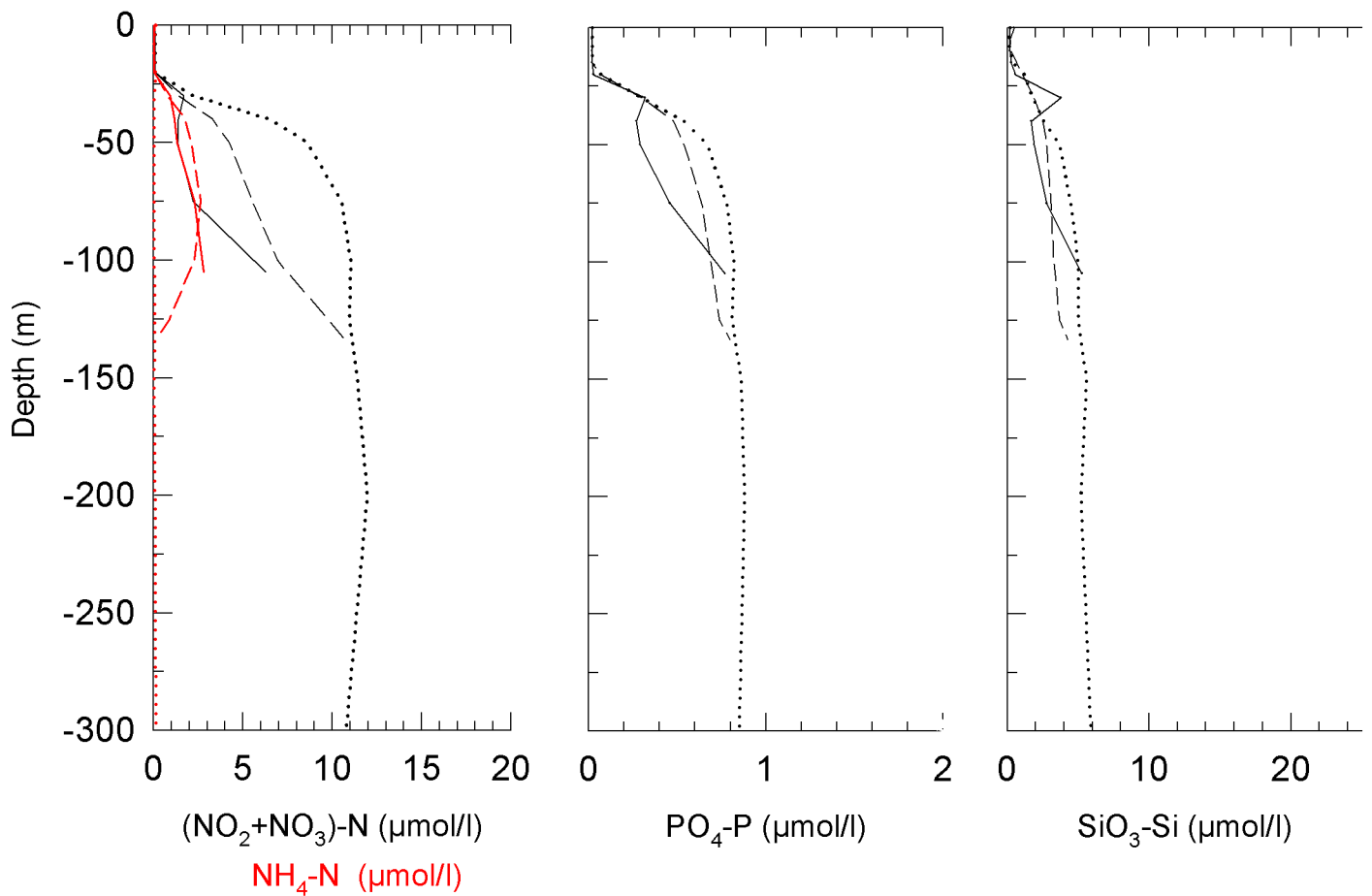
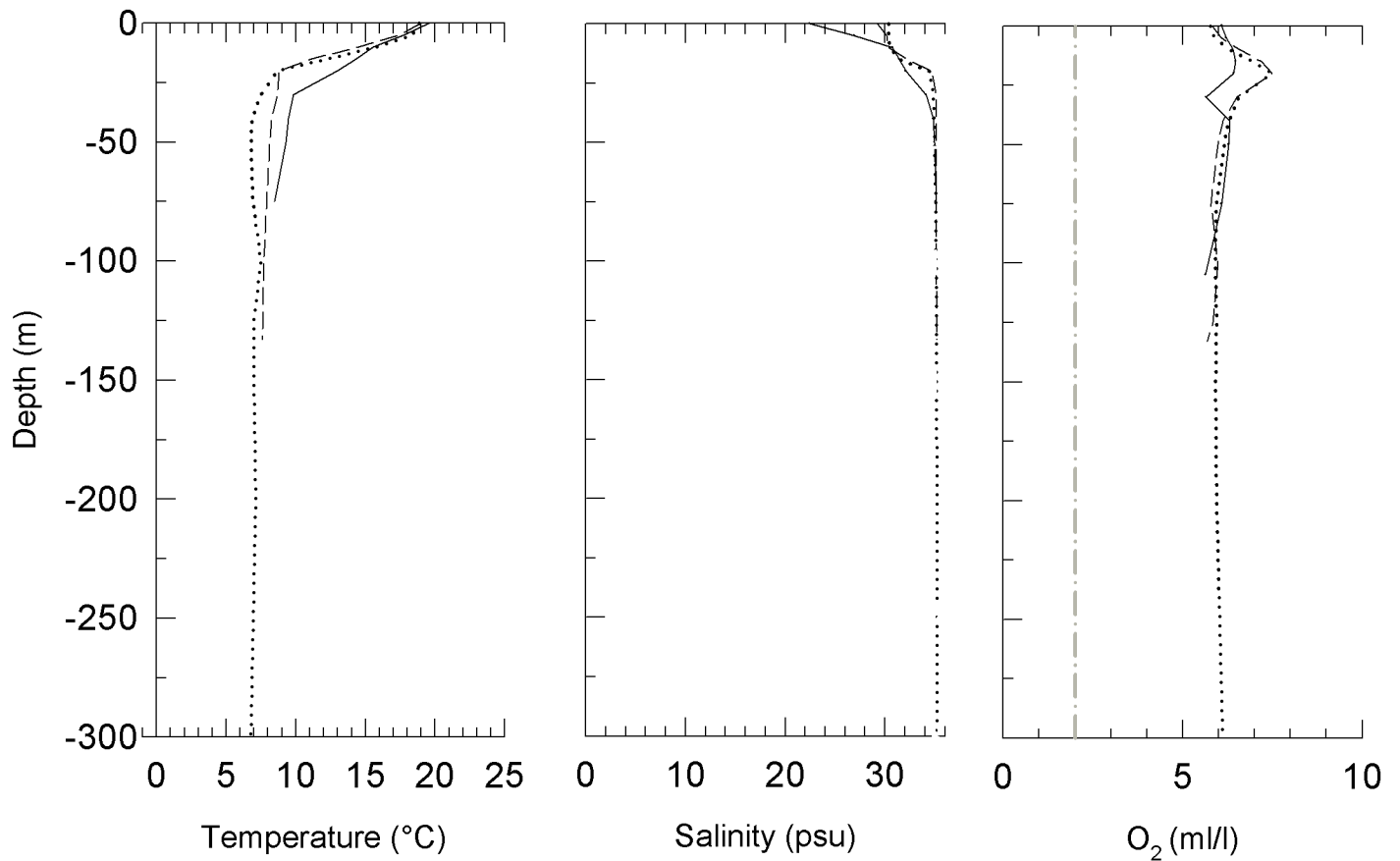
SKAGERRAK Coast 20090629

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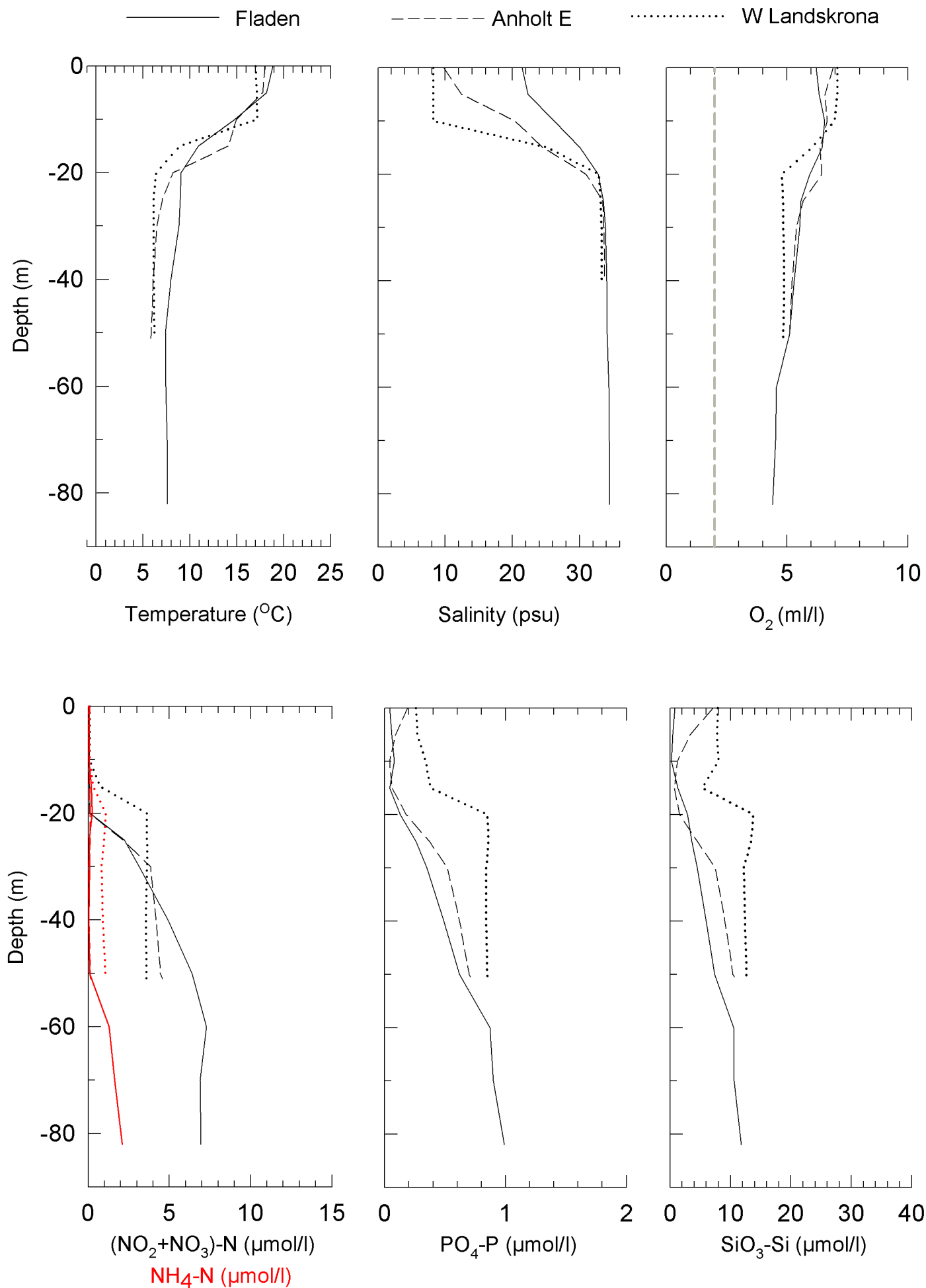


SKAGERRAK Å-Section 20090629

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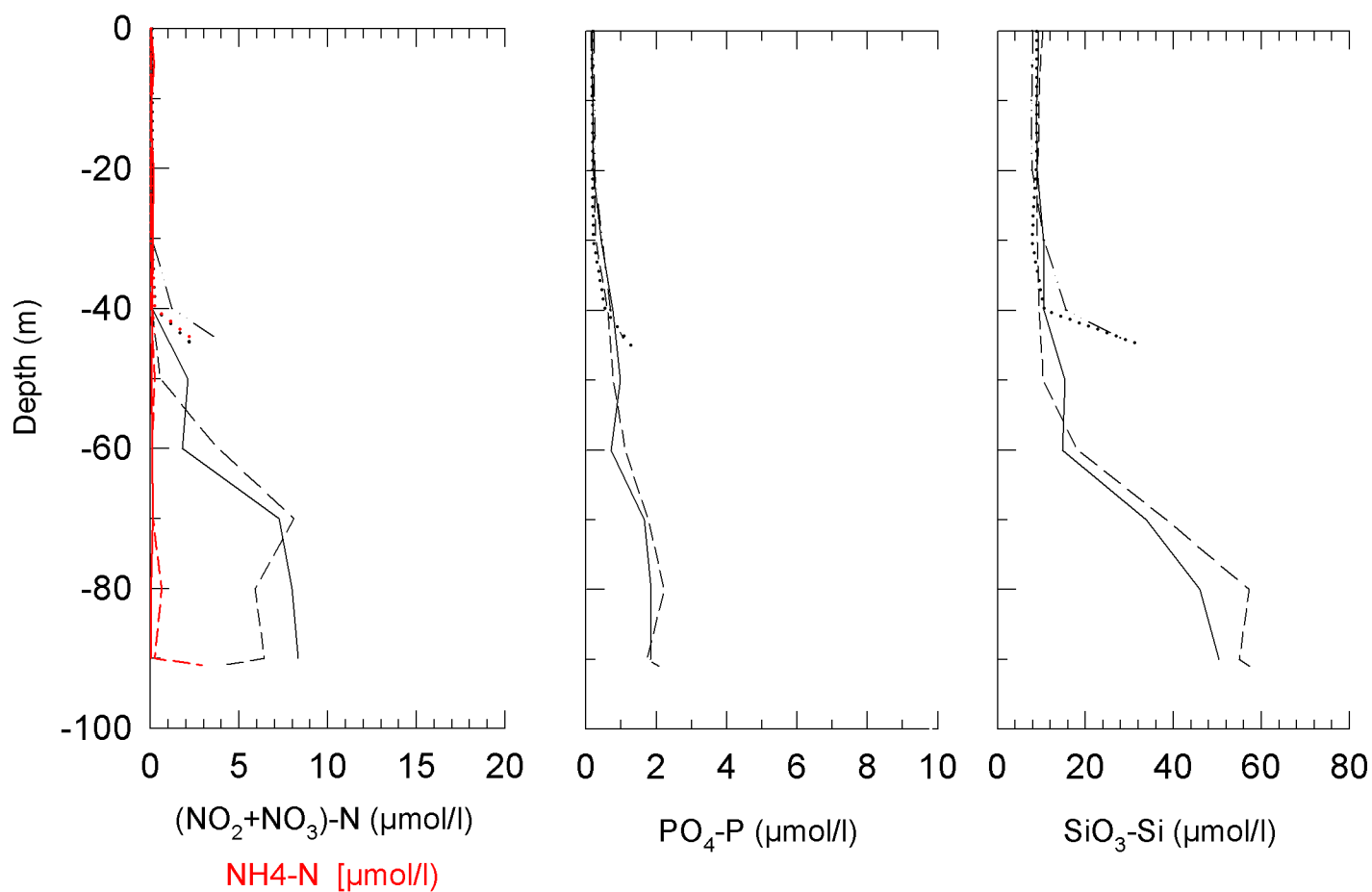
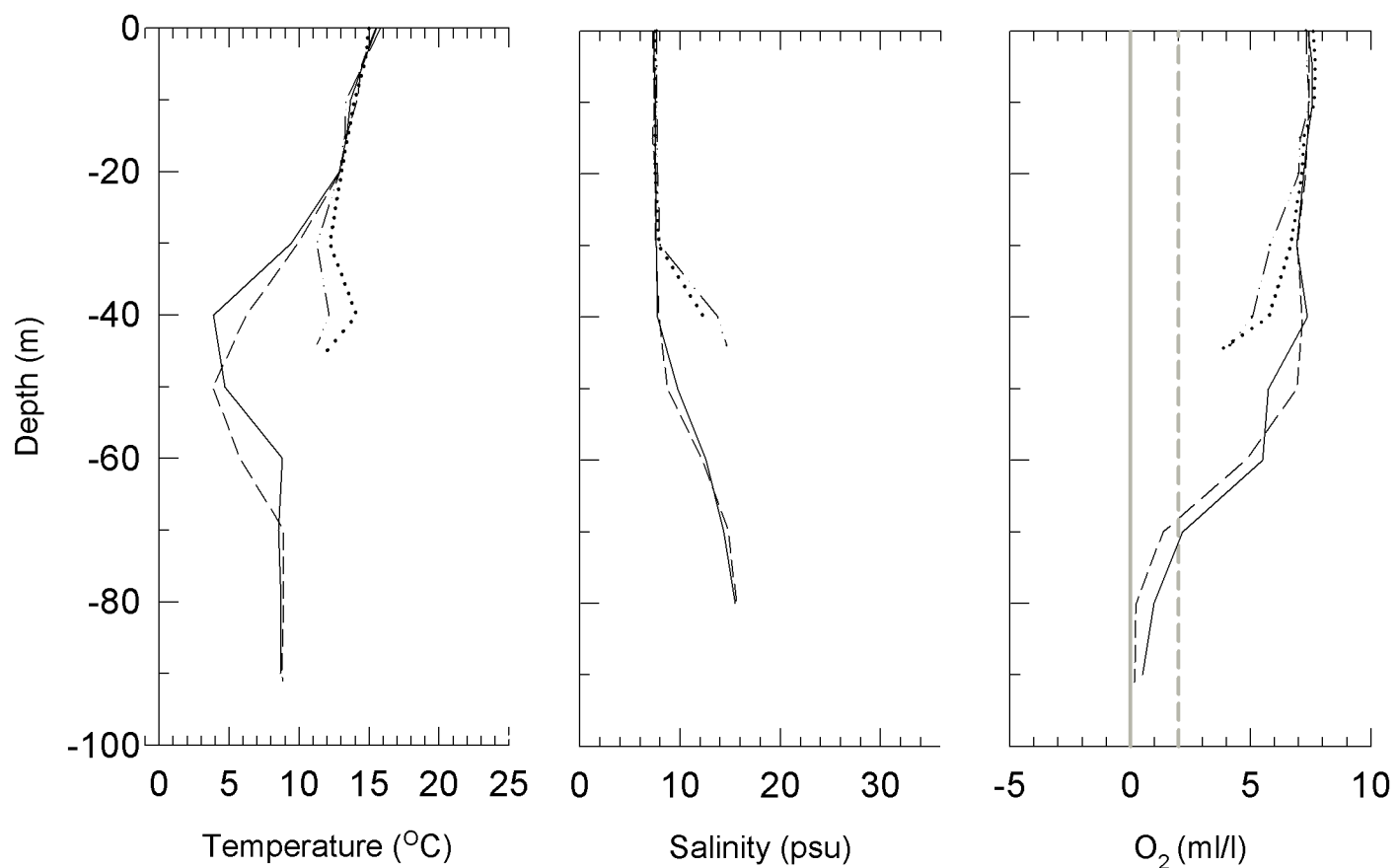


KATTEGAT and THE SOUND 20090630



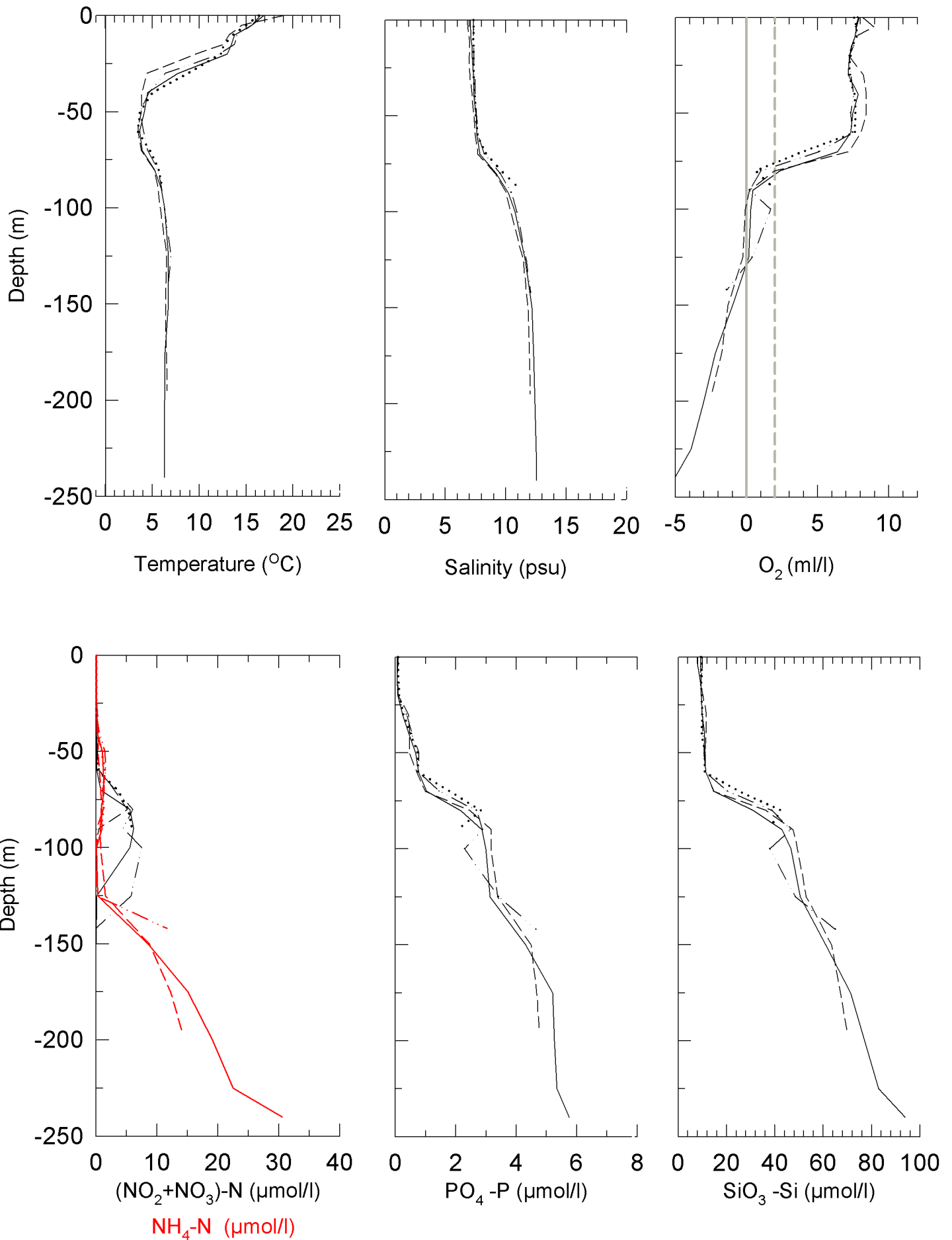
SOUTHERN BALTIC 20090630-0701

— BY5 - - - BY4 - · - · - BY2 ····· BY1



EASTERN BALTIC 20090701-20090702

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



WESTERN BALTIC 20090702-0703

————— BY32 - - - - - BY38

