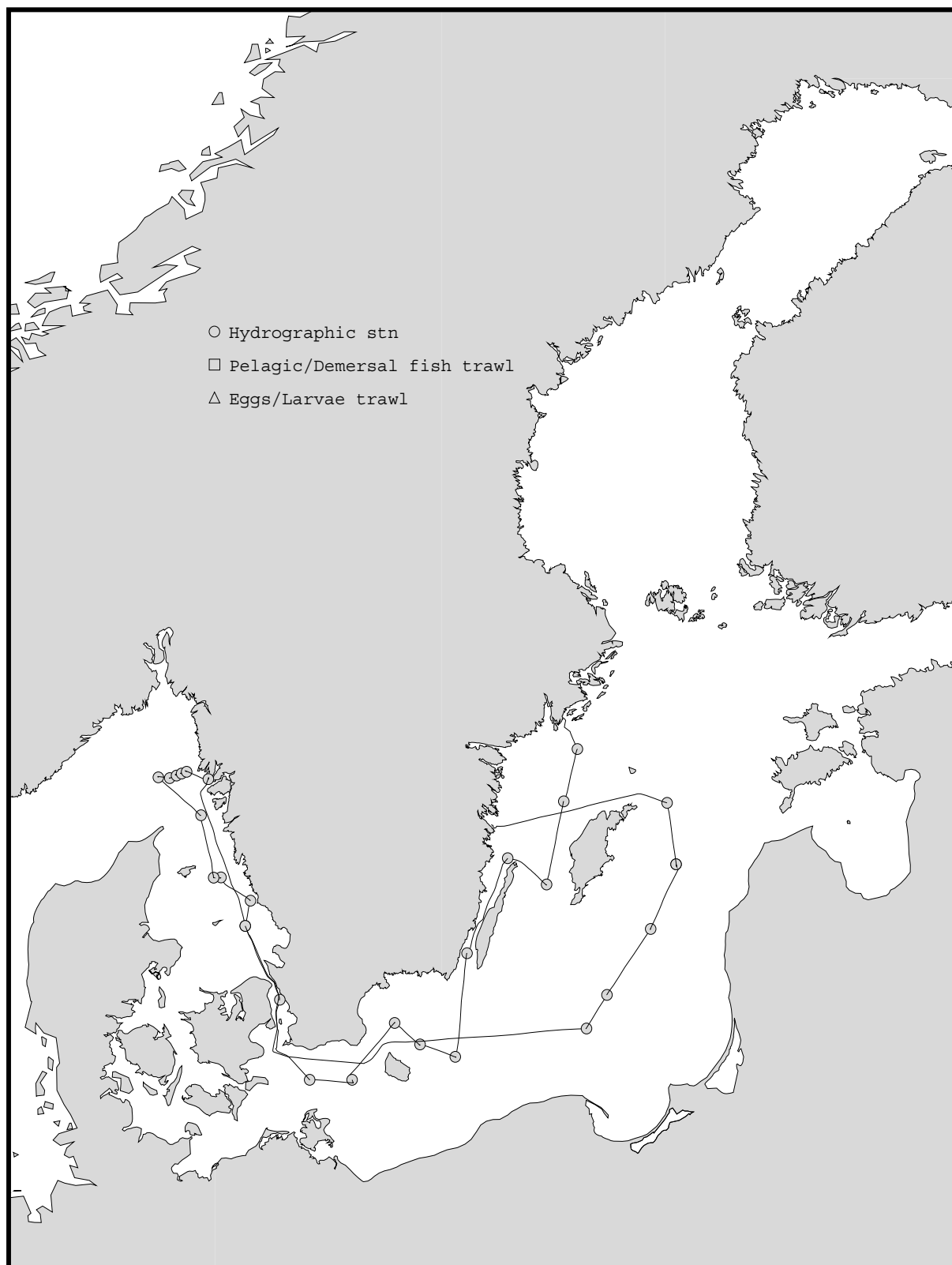


TRACK CHART

Country: Sweden
Ship : Argos
Date : 20091004-20091010
Series : 0602-0630



Date: 2009-10-10
Time: 19:09

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 hd	C t	PPCPZZT Hrhhoo Cilyooa motPBw PrP l	No de	T e a m l y s	P h g	O 2 P P	H 2 O P	P 4 P P	T 3 N N	N 2 N N	N 4 N N	A t k o l i n a	S h o l d u n g	H u i n g	L o n g	P 0 0 0	T 0 0 0	C C m				
0602	BPNX37EXT	BY31	LANDSORTSDJ	N5835	E1814	20091004	2345	442		29 14	6.4	987	9990	x	--x----	23	x	x	-	x	x	x	x	x	x	x	-	x	x	-	-	-	x		
0603	BPWX38BAS	BY32	NORRKÖPINGS DJ	N5801	E1759	20091005	0420	203		29 14	7.1	995	9990	x	--x----	17	x	x	-	x	x	x	x	x	x	x	-	x	-	-	-	-	x		
0604	BPWX45BAS	BY38	KARLSÖDJ	N5707	E1740	20091005	1030	111	8	27 9	9.2	1005	1140	x	--x----	14	x	x	-	x	x	x	x	x	x	x	-	x	-	-	-	-	x		
0605	BPWK19EXT	BLÅ	JUNGFRUN	N5724	E1657	20091005	1350	37		27 5	9.5	1006	1330	x	--x----	7	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
0606	BPWK01BAS	REF	M1V1	N5622.25	E1612.1	20091005	2030	21		26 7	7.8	1012	9990	x	-xxxx--	5	x	x	x	-	x	x	x	x	x	x	x	-	-	-	-	-	-		
0607	BPSB07BAS	BY5	BORNHOLMS DJ	N5515	E1559	20091006	0345	90		24 5	12.8	1015	9990	x	-xxxx--	12	x	x	x	-	x	x	x	x	x	x	x	x	-	-	-	-	-	x	
0608	BPSB06BAS	BY4	CHRISTIANSÖ	N5623	E1520	20091006	0700	93	12	19 4	11.1	1015	0030	x	--x----	13	x	-	-	x	x	x	x	x	x	x	-	x	-	-	-	-	-	x	
0609	BPSH05BAS		HANÖBUKTEN	N5537	E1452	20091006	0925	80	8	17 7	12.9	1015	0030	x	--x----	11	x	x	-	x	x	x	x	x	x	x	-	x	-	-	-	-	-	-	
0610	BPSA03BAS	BY2	ARKONA	N5500	E1405	20091006	1450	47	6	14 10	13.8	1011	1140	x	--xxx--	8	x	x	-	x	x	x	x	x	x	x	-	x	x	-	-	-	-	-	
0611	BPSA02BAS	BY1		N5500	E1318	20091006	1815	48		15 10	14.3	1007	9990	x	--x----	8	x	x	-	x	x	x	x	x	x	x	-	x	-	-	-	-	-	-	
0612	SOCX39BAS	W	LANDSKRONA	N5552.0	E1245.0	20091007	0010	52		20 10	13.3	1000	9990	x	--x----	9	x	x	-	x	x	x	x	x	x	x	-	x	-	-	-	-	-	-	x
0613	KAEX29BAS		ANHOLT E	N5640.0	E1207.0	20091007	0555	56		28 12	12.8	999	2840	x	-xxxx--	10	x	x	x	-	x	x	x	x	x	x	x	x	-	-	-	-	-	-	-
0614	KANX50BAS	N14	FALKENBERG	N5656.40	E1212.70	20091007	0815	30	4	26 11	12.4	1000	1140	x	-xxxx--	7	x	x	x	-	x	x	x	x	x	x	x	-	-	-	-	-	-	-	
0615	KANX25BAS		FLADEN	N5711.5	E1140	20091007	1135	84		27 16	12.5	1001	1440	x	--x----	12	x	x	-	x	x	x	x	x	x	x	-	x	-	-	-	-	-	-	-
0616	KANX19EXT		LASO-E (SEAWATCH BUOY)	N5711.45	E1131.95	20091007	1233	65		25 13	12.5	1002	1240	x	--x----	13	x	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0617	SKEX23BAS	P2		N5752	E1118	20091007	1800	93		25 12	12.3	1002	9990	x	--x----	10	x																		

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Date: 2009-10-10
Time: 19:09
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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	C PPCPZT Hrhhoor Cilyooa tu motPBw PrP l	No de	T e a h x	S m l y	P o x 2	O H x	P T o	N N o	N T o	N T o	A h o l i u i	S h l o m g	H l o m g	P P t c	T C m			
0629	BPEX21EXT	BY15	GOTLANDSDJ	N5720	E2003	20091010	0240	249		33 1	8.5	1023	9990	x - - - - -	6	x	x	-	x	x	x	x	x	x	x	-	x	-	-	-	x
0630	BPEX26BAS	BY20	FARÖDJ	N5800	E1953	20091010	0610	199	7	25 3	8.4	1024	2730	x - - x - -	17	x	x	-	x	x	x	x	x	x	x	-	x	-	-	-	x

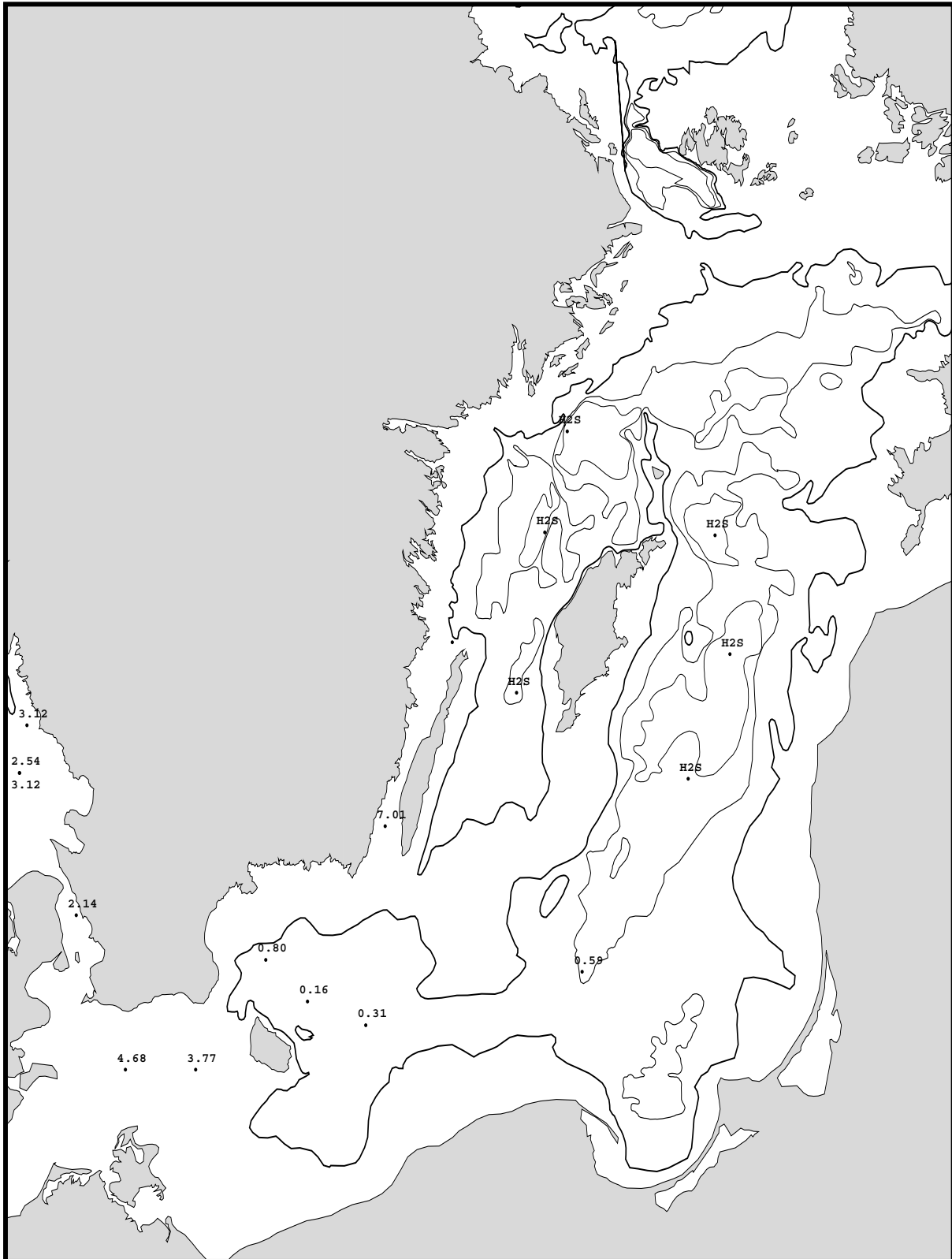
Bottom water oxygen concentration (ml/l)

Country: Sweden

Ship : Argos

Date : 20091004-20091010

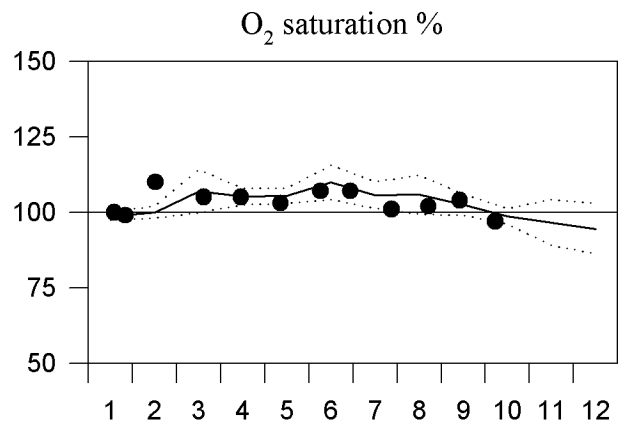
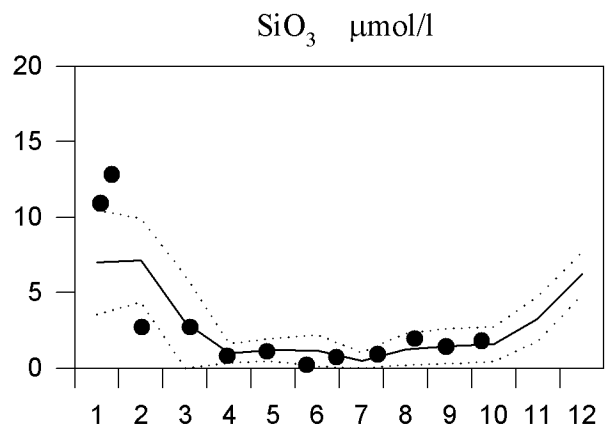
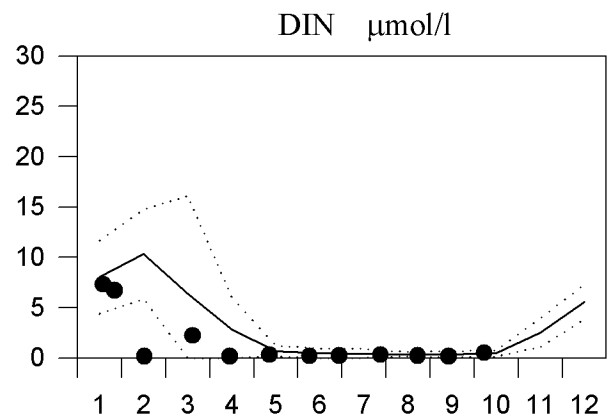
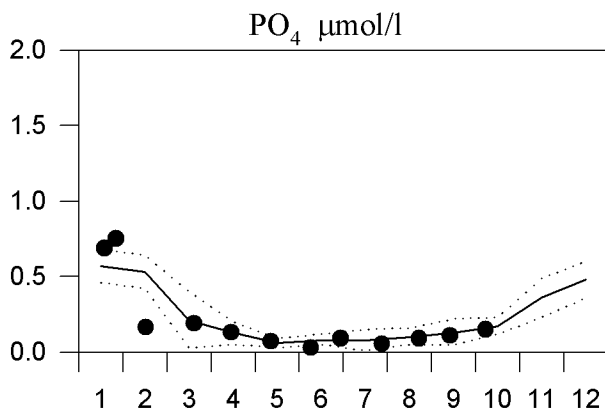
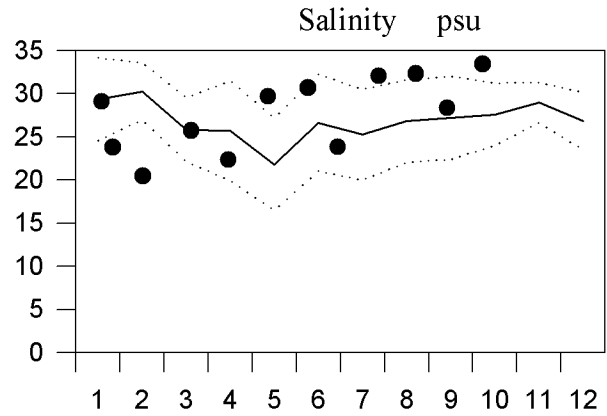
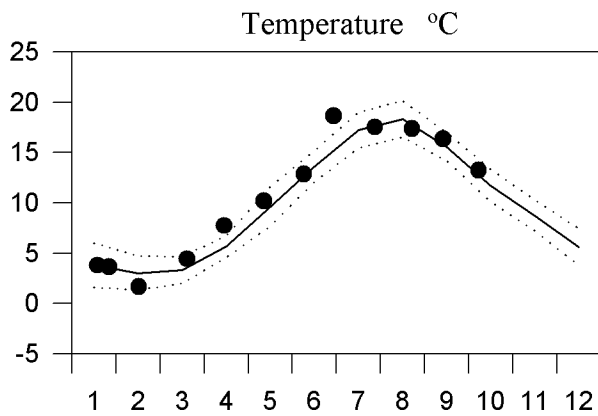
Series : 0602-0630



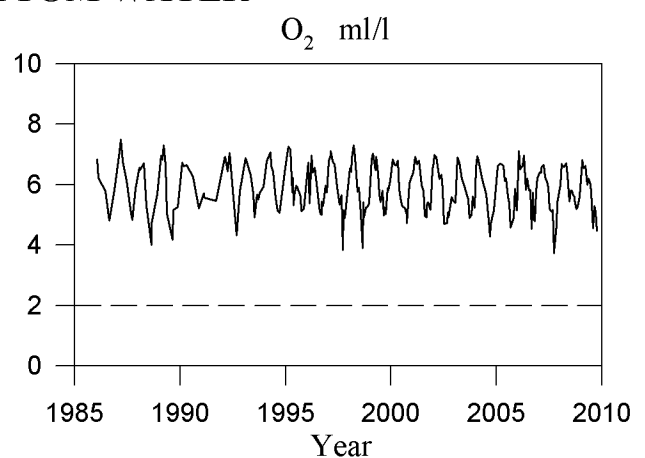
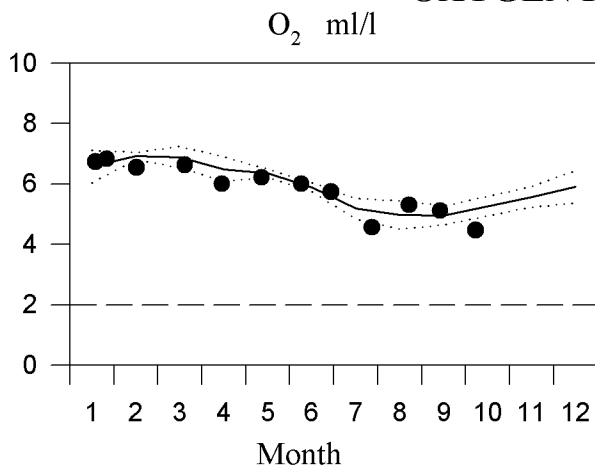
STATION P2 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



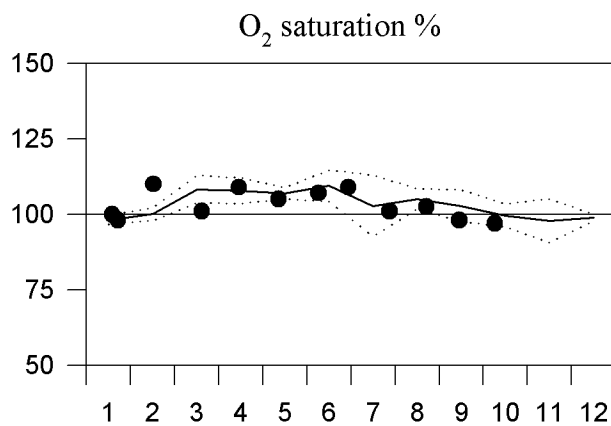
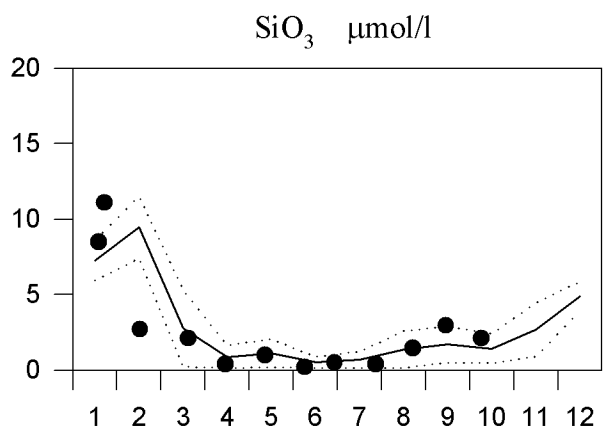
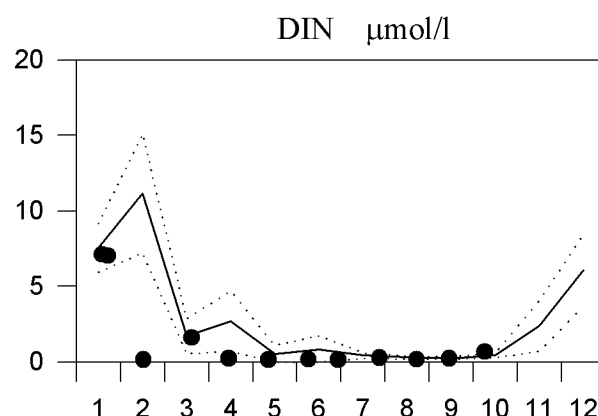
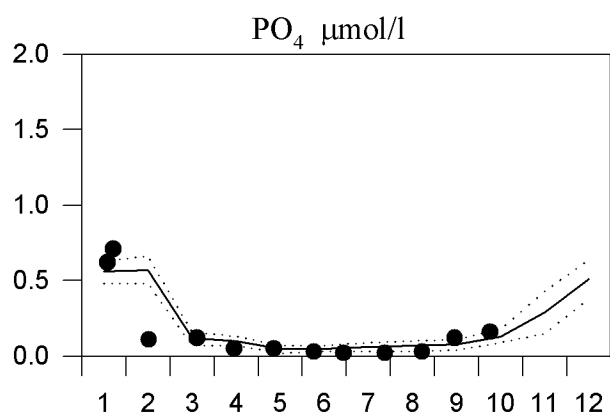
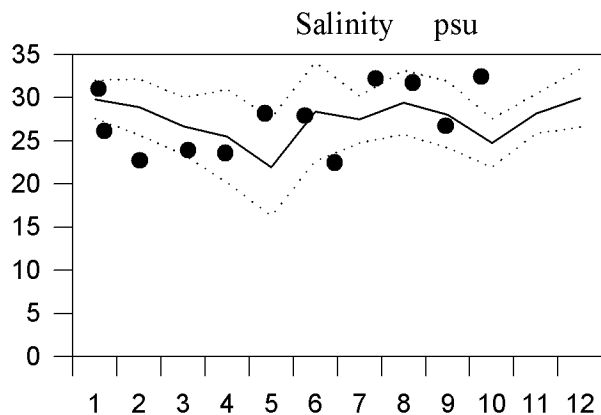
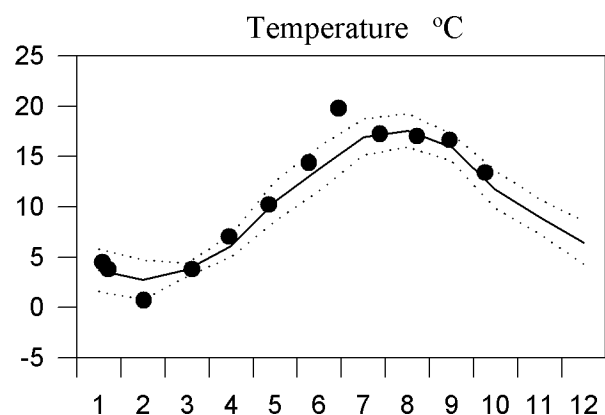
OXYGEN IN BOTTOM WATER



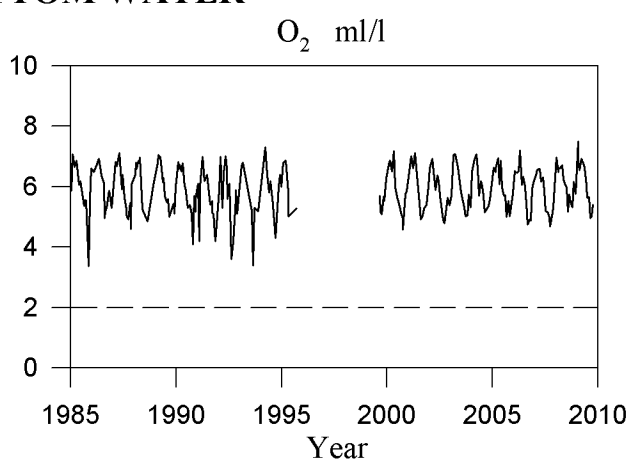
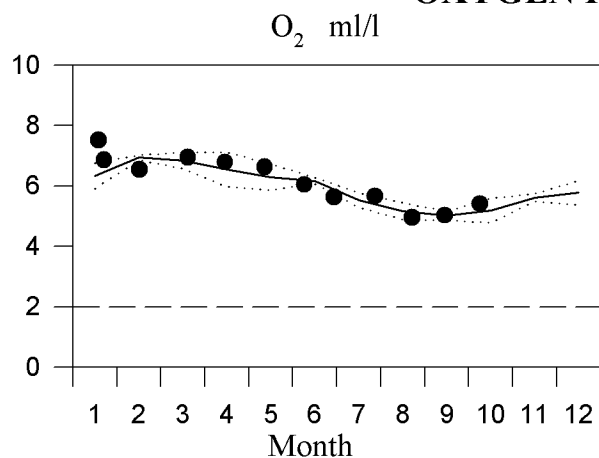
STATION Å13 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



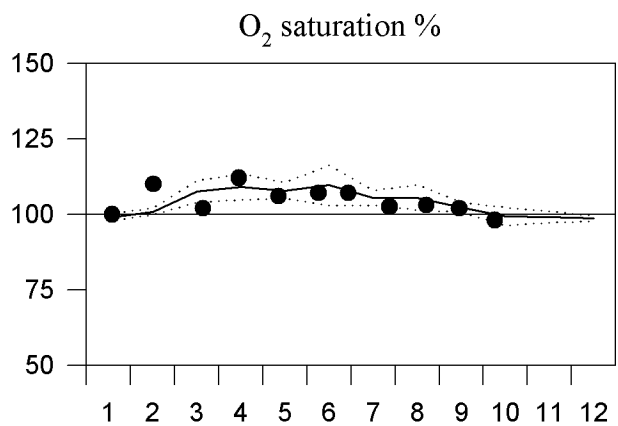
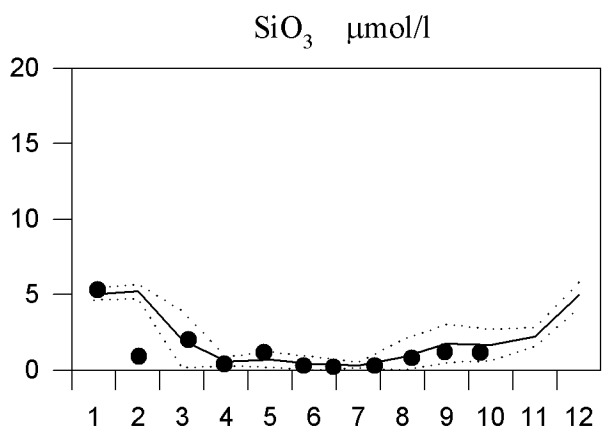
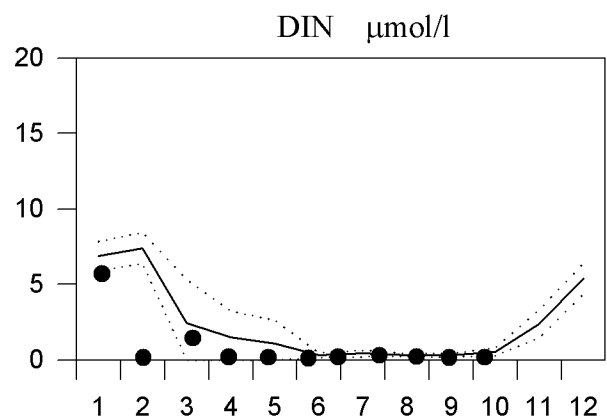
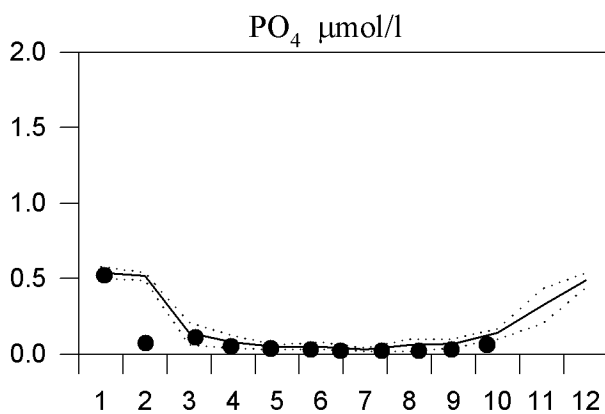
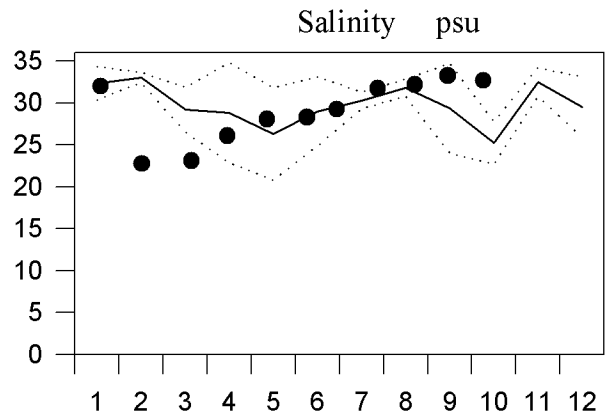
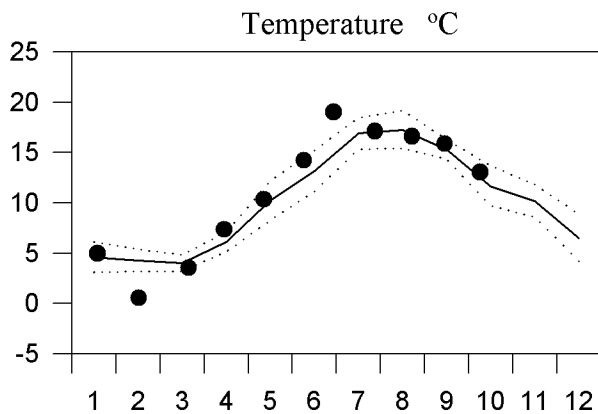
OXYGEN IN BOTTOM WATER



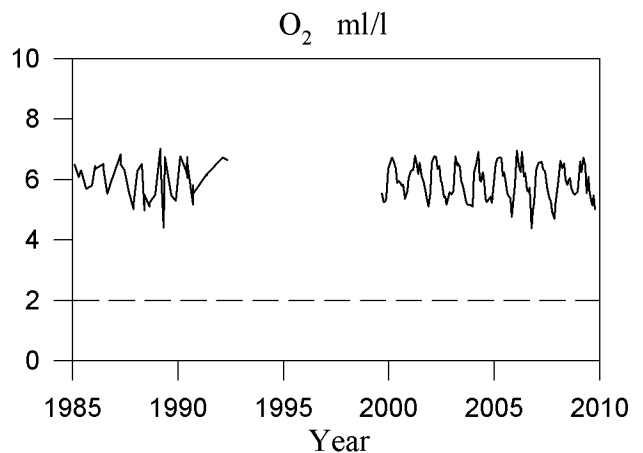
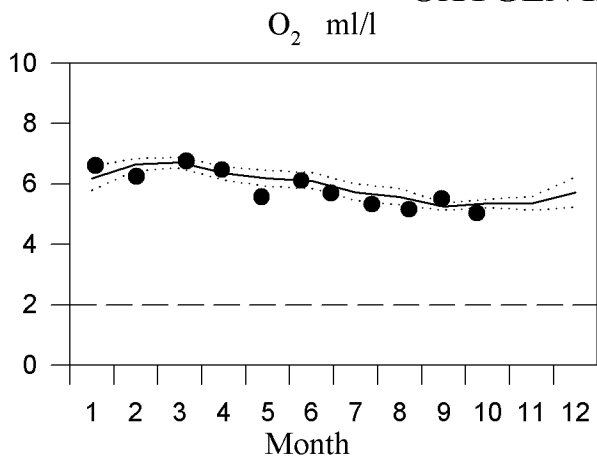
STATION Å15 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



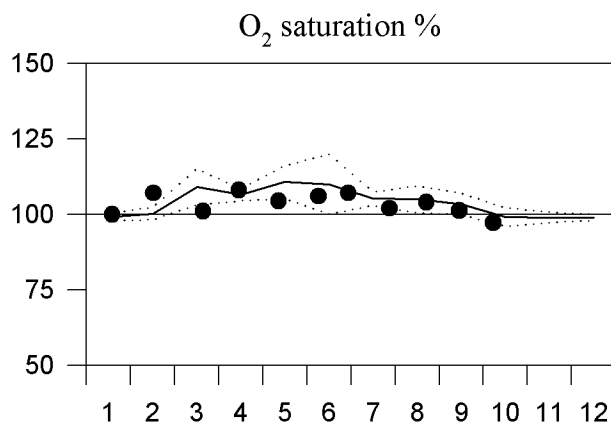
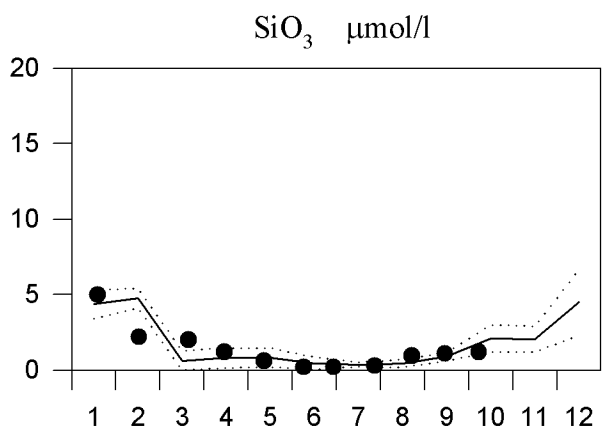
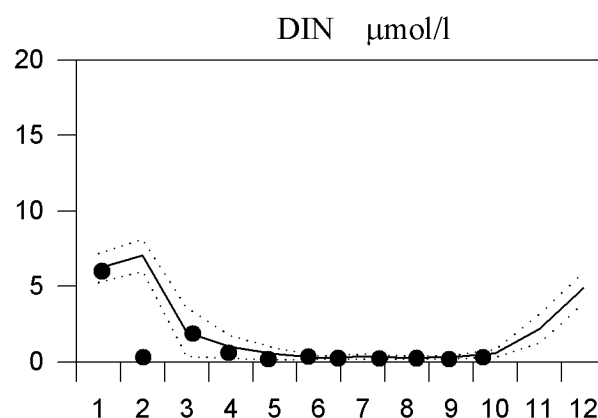
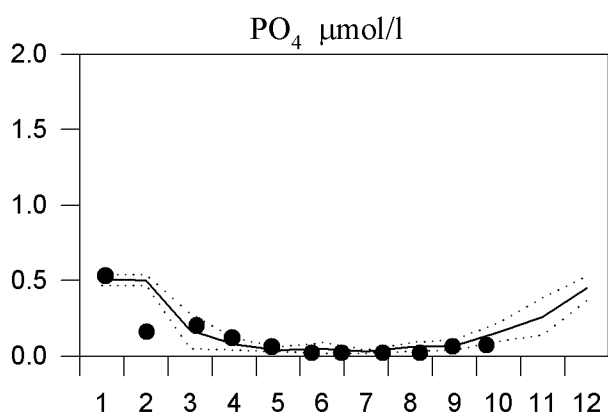
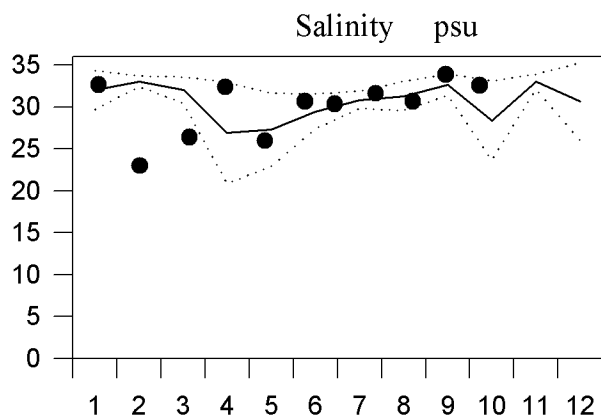
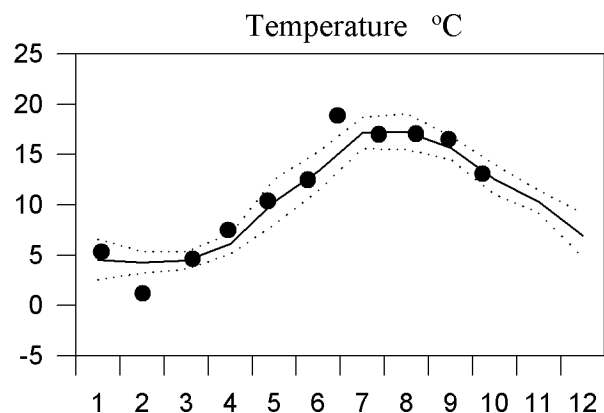
OXYGEN IN BOTTOM WATER



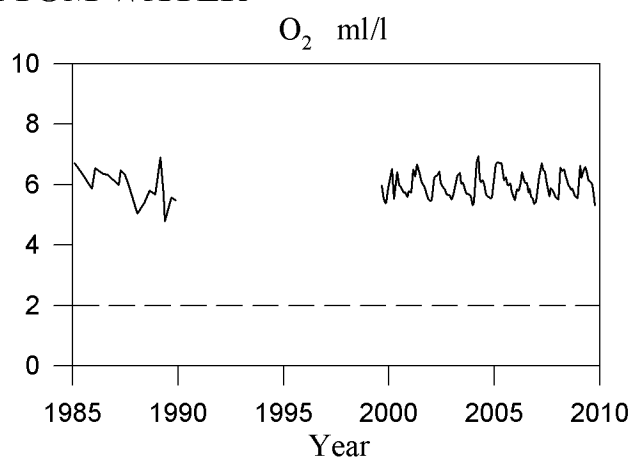
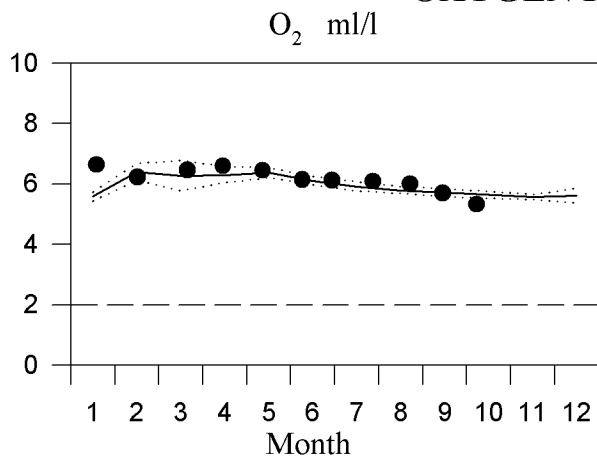
STATION Å17 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



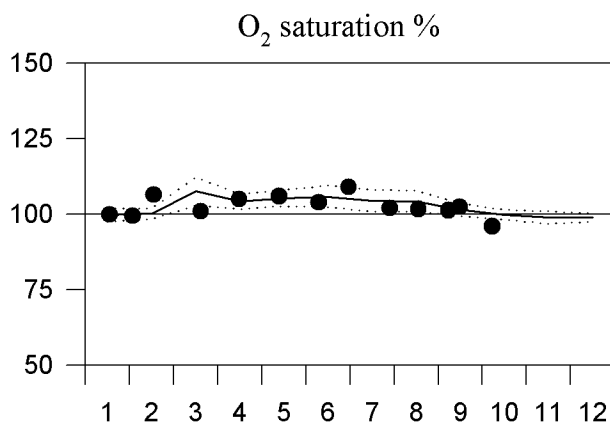
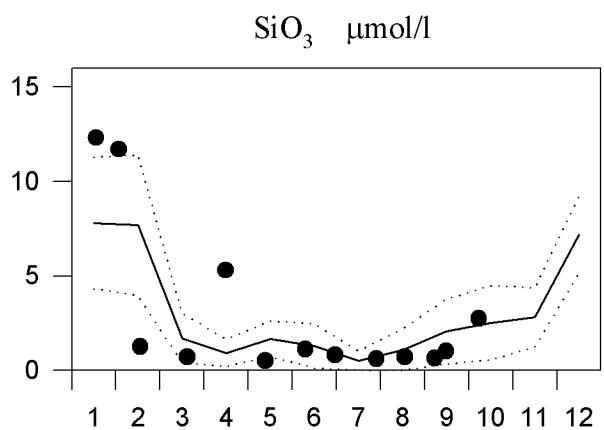
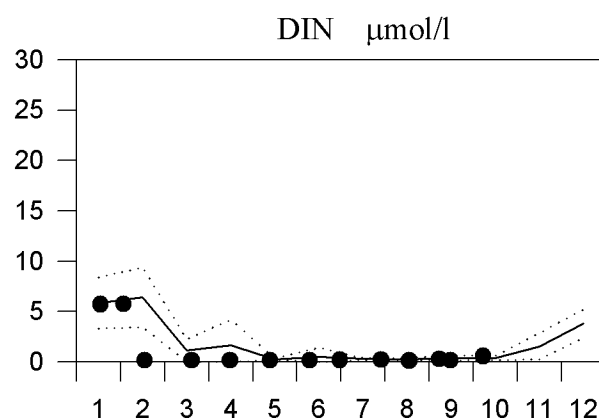
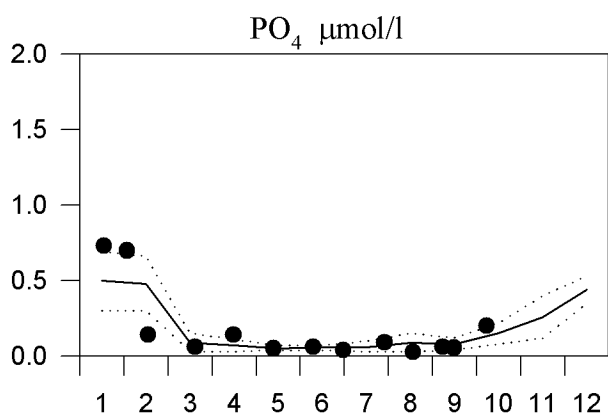
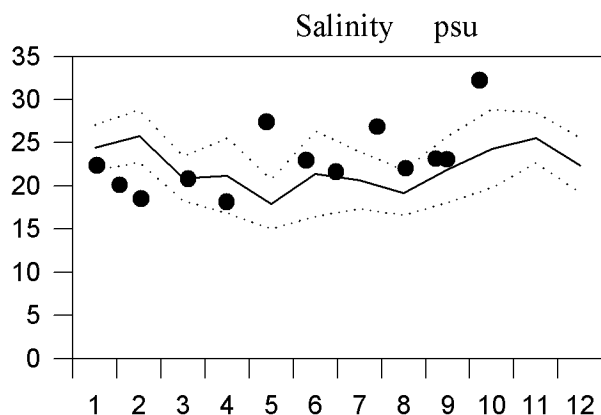
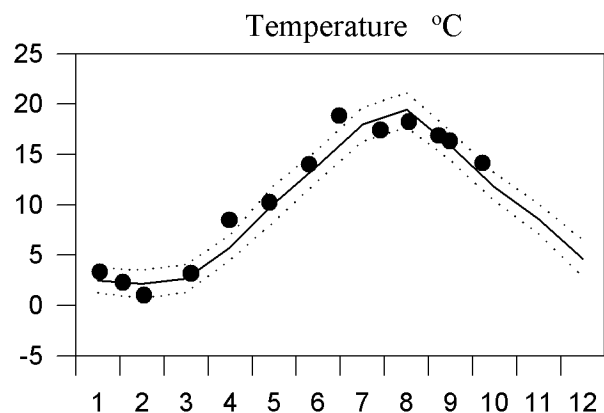
OXYGEN IN BOTTOM WATER



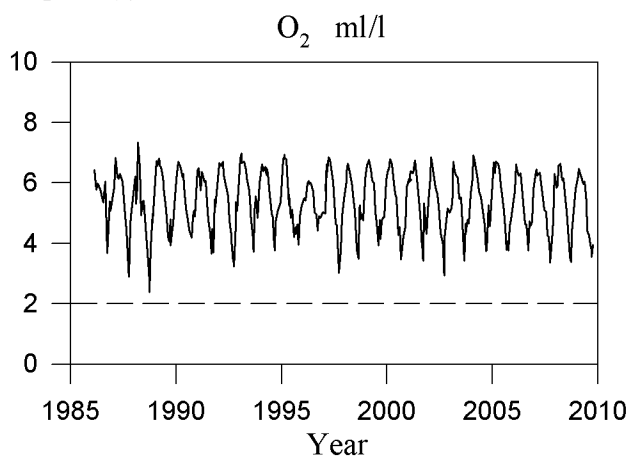
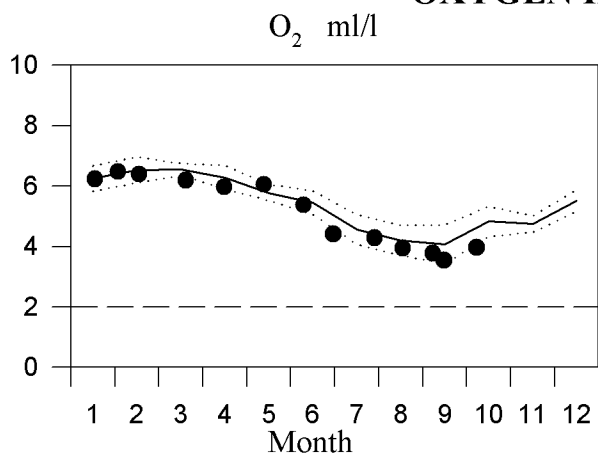
STATION FLADEN SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



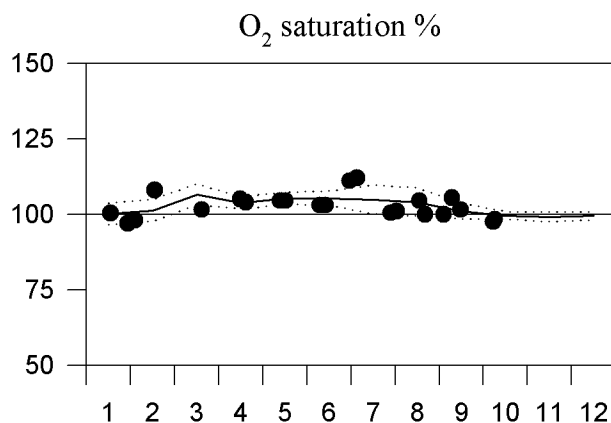
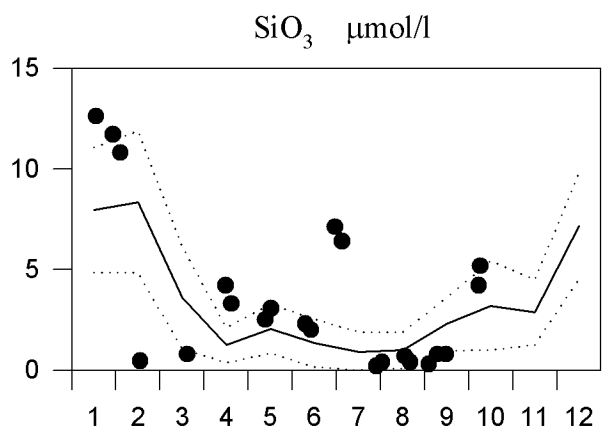
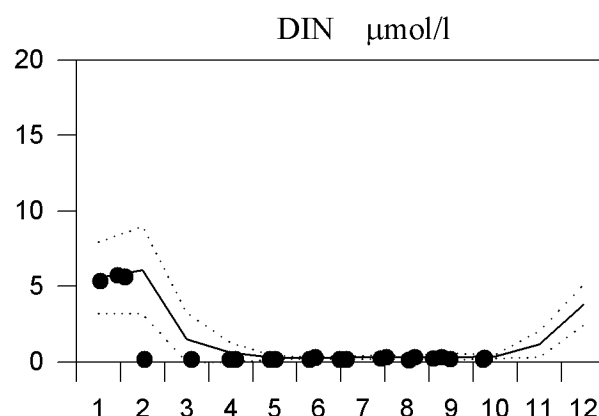
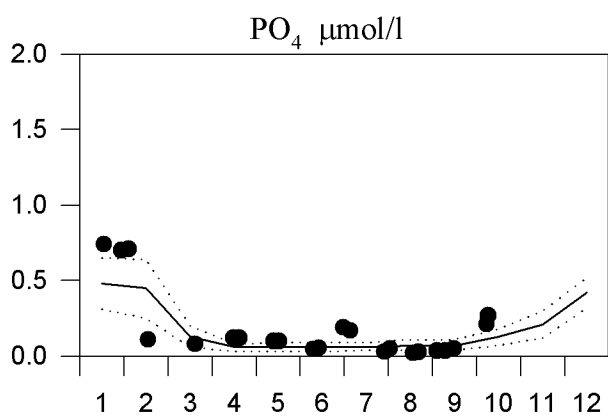
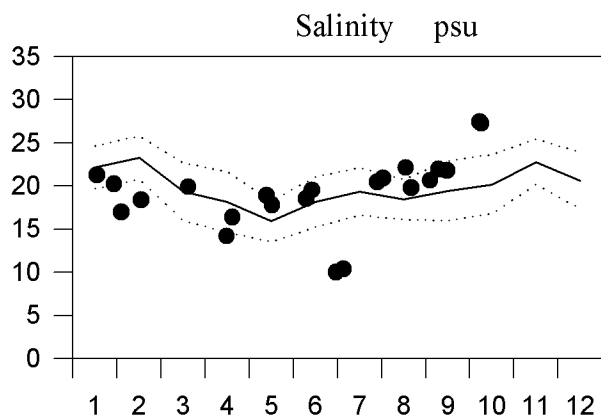
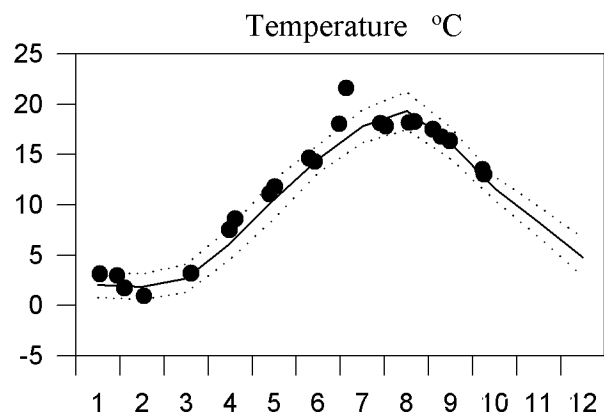
OXYGEN IN BOTTOM WATER



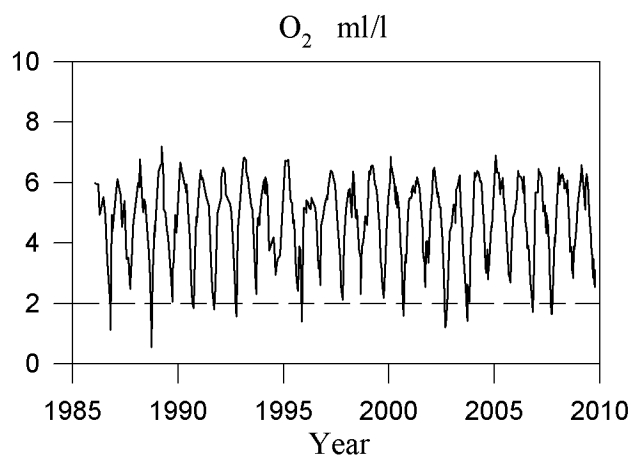
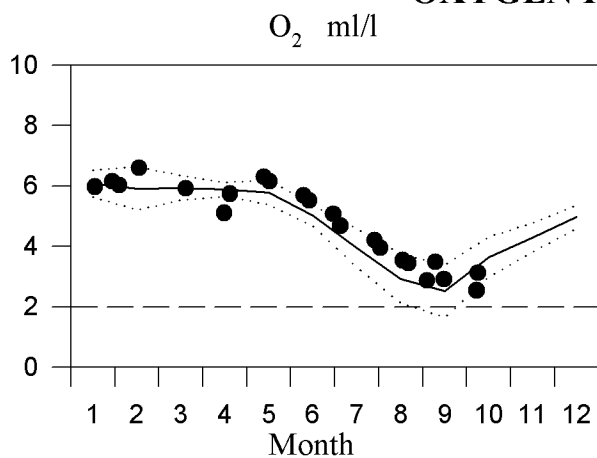
STATION ANHOLT E SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



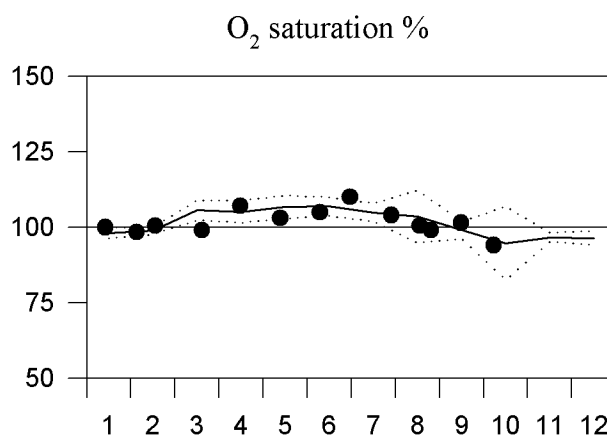
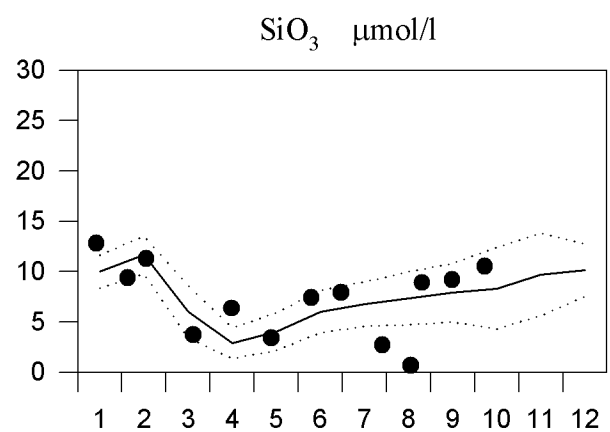
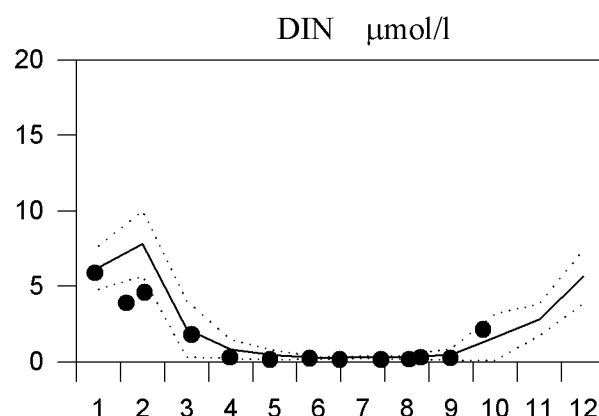
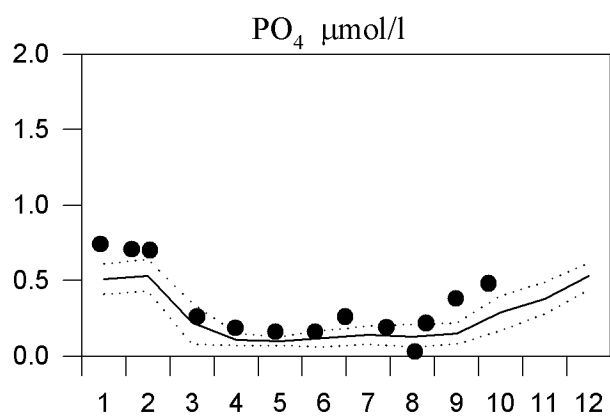
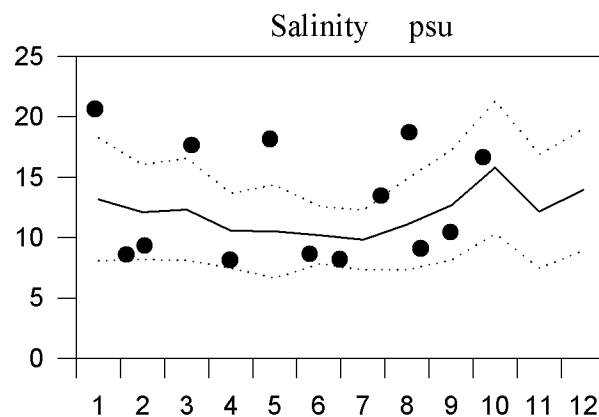
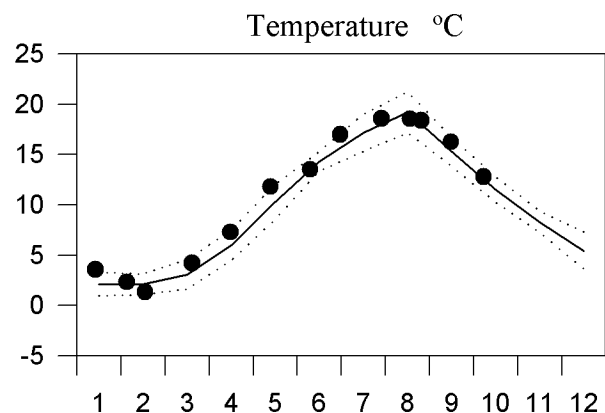
OXYGEN IN BOTTOM WATER



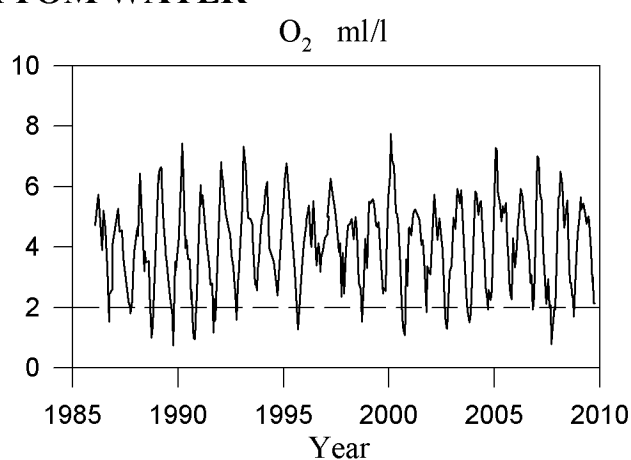
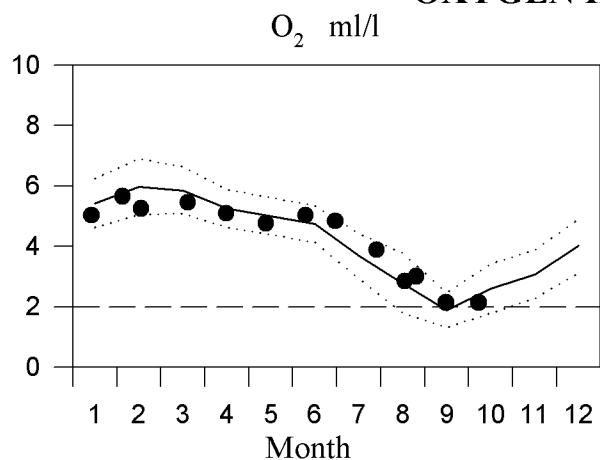
STATION W LANDSKRONA SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



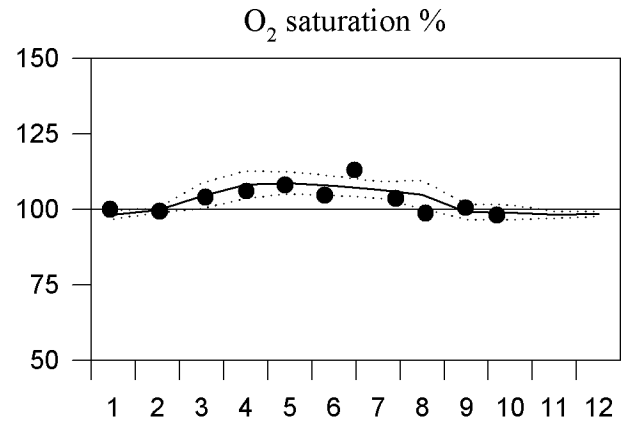
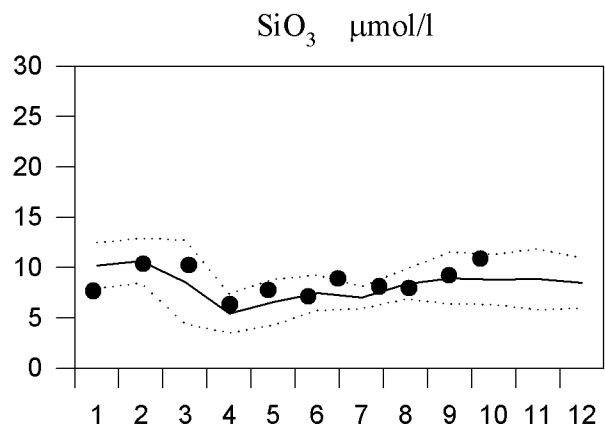
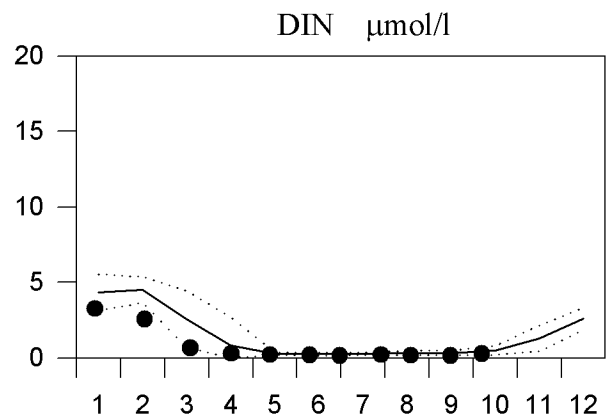
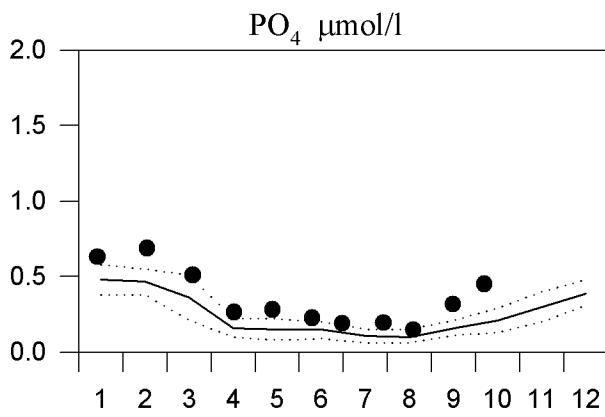
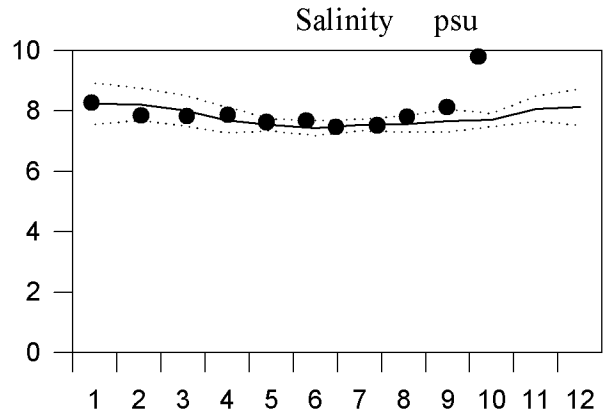
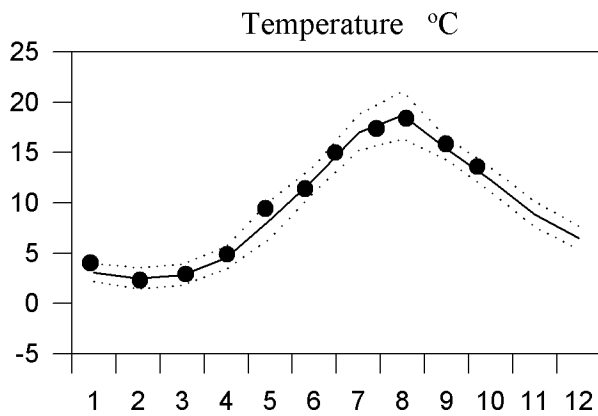
OXYGEN IN BOTTOM WATER



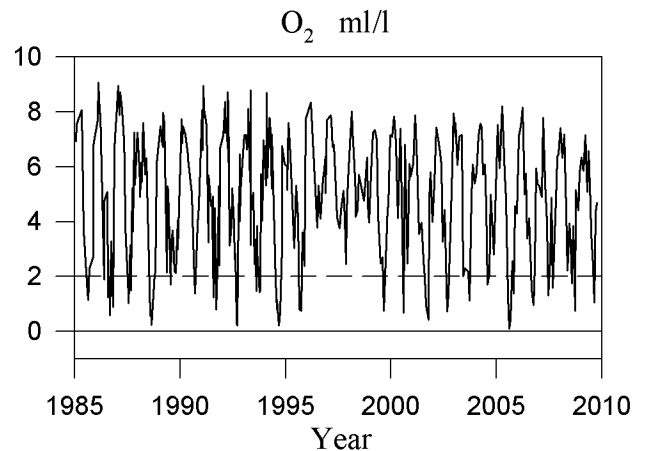
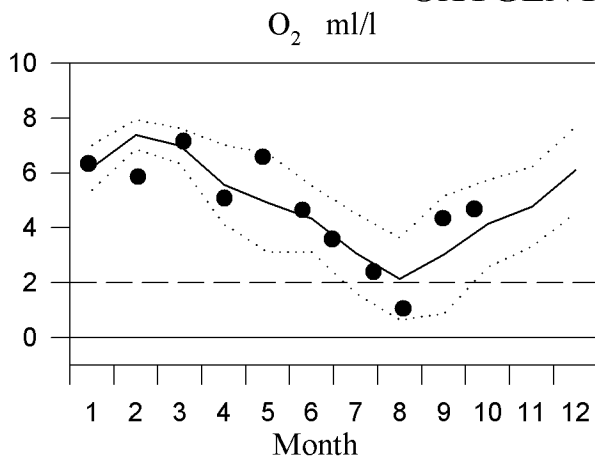
STATION BY1 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



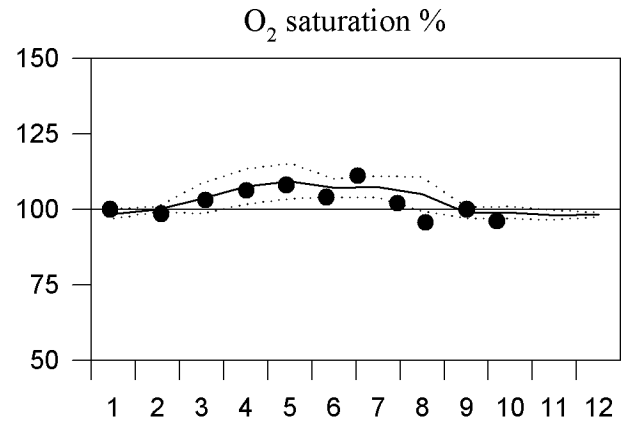
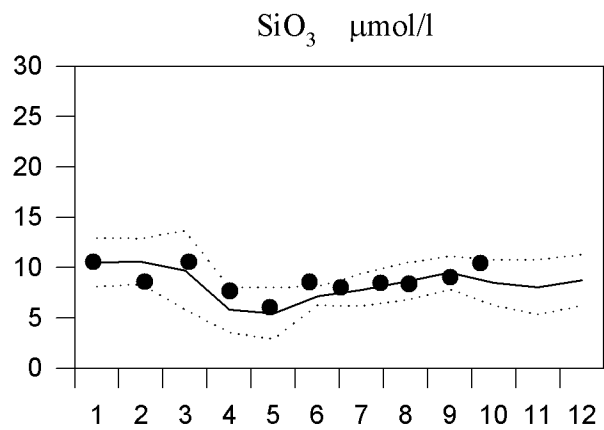
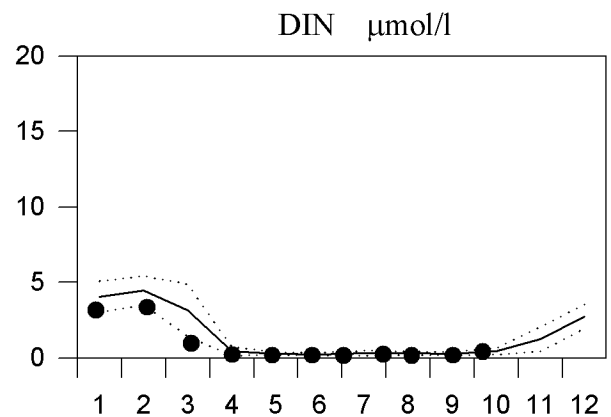
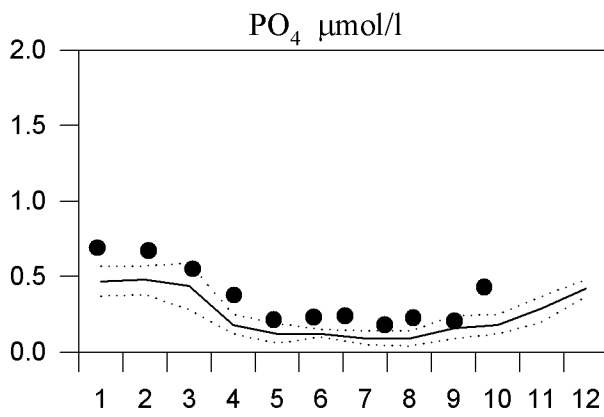
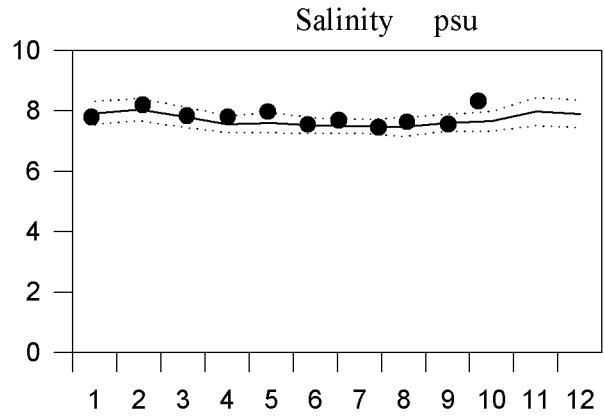
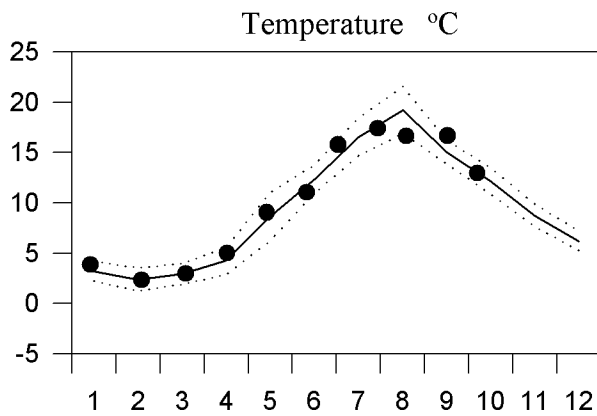
OXYGEN IN BOTTOM WATER



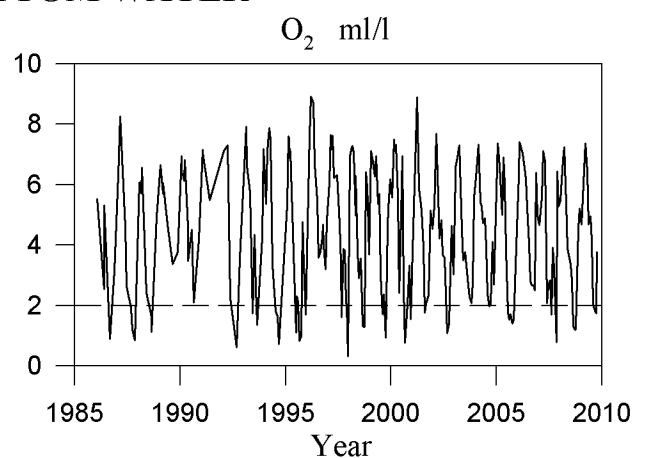
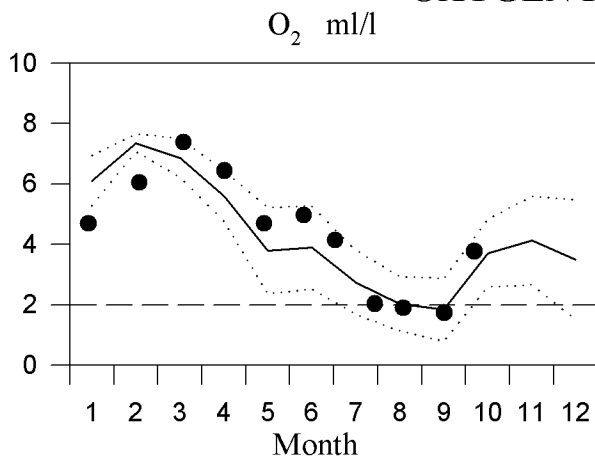
STATION BY2 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



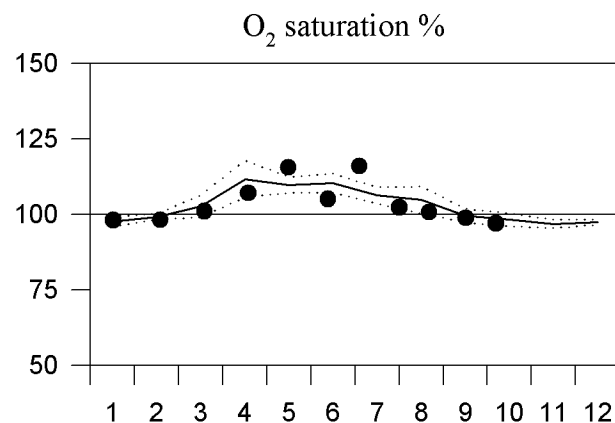
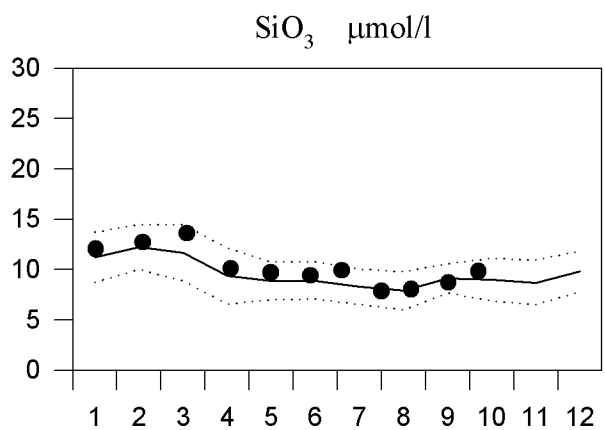
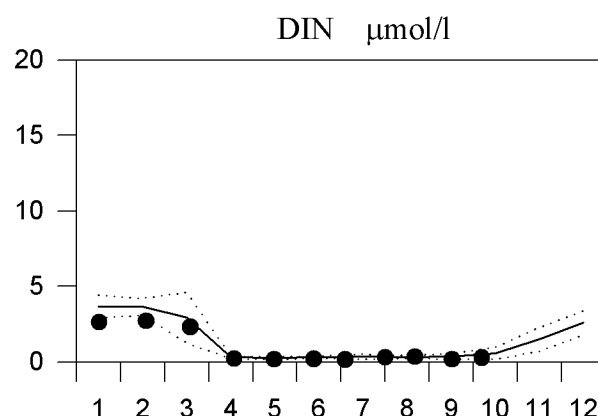
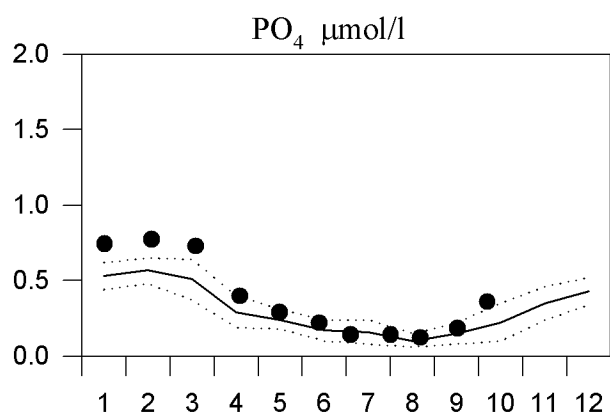
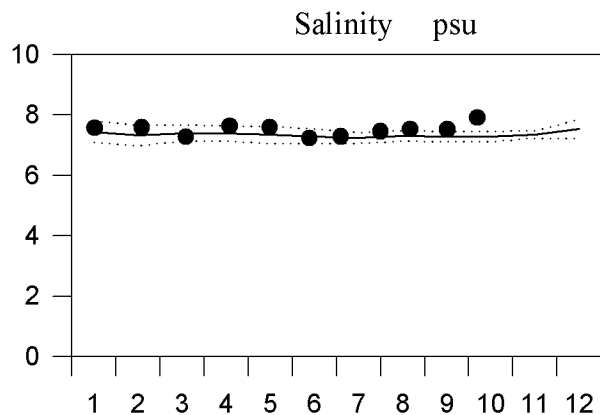
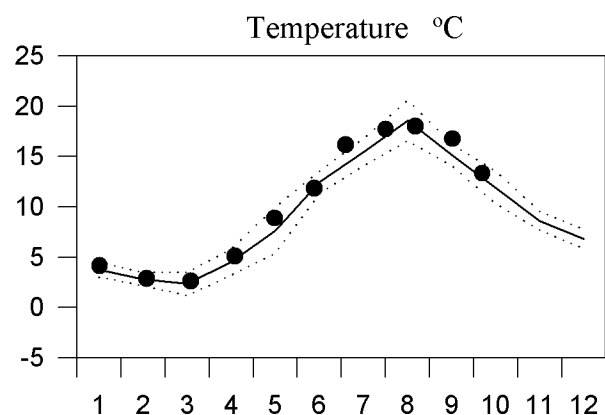
OXYGEN IN BOTTOM WATER



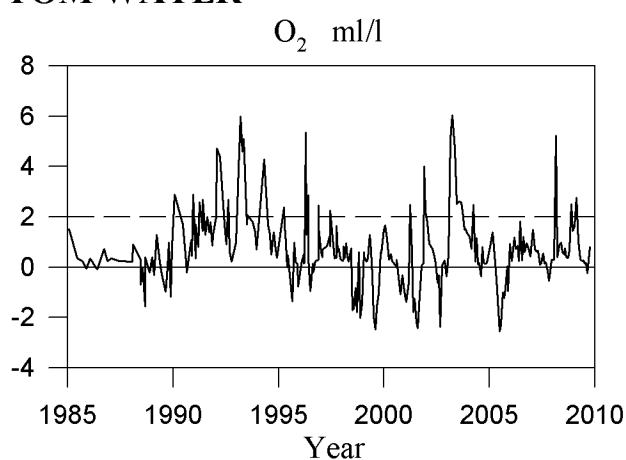
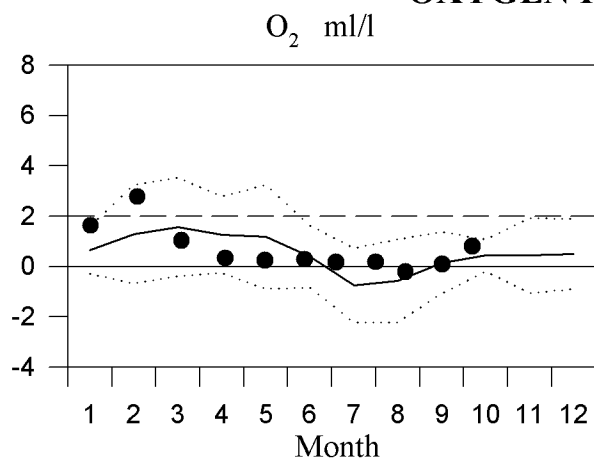
STATION HANÖBUKTEN SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



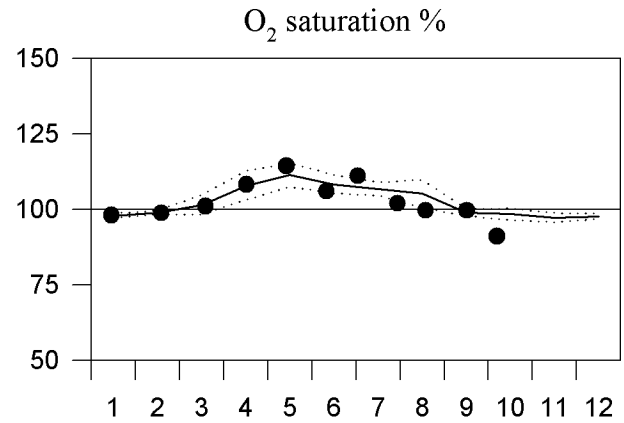
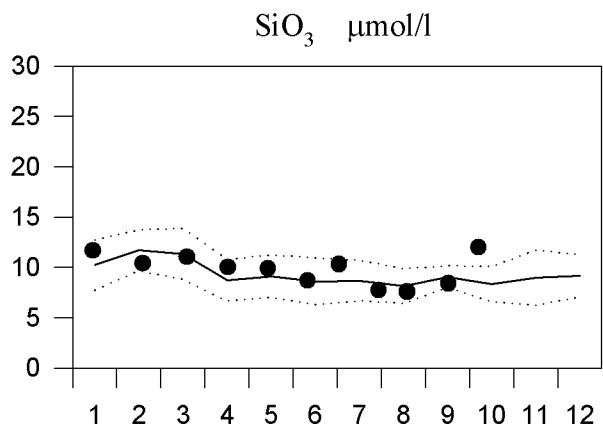
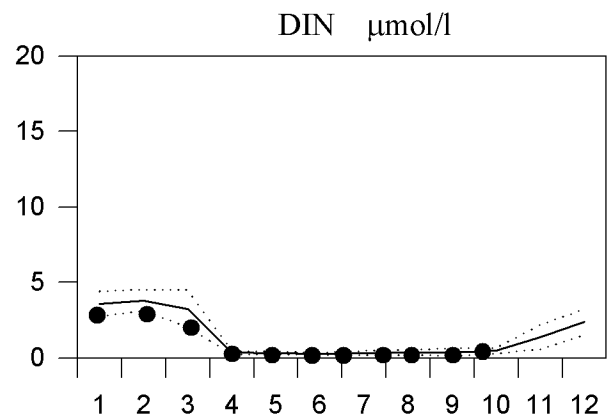
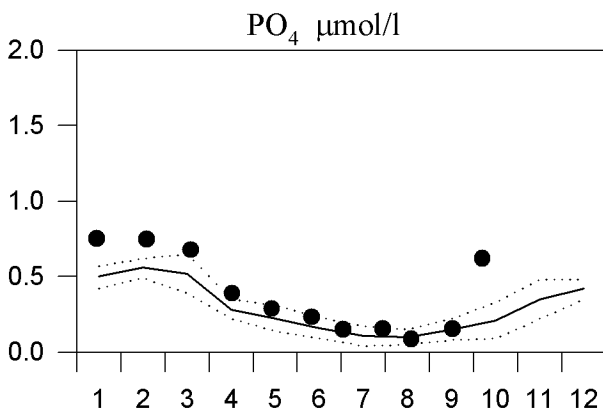
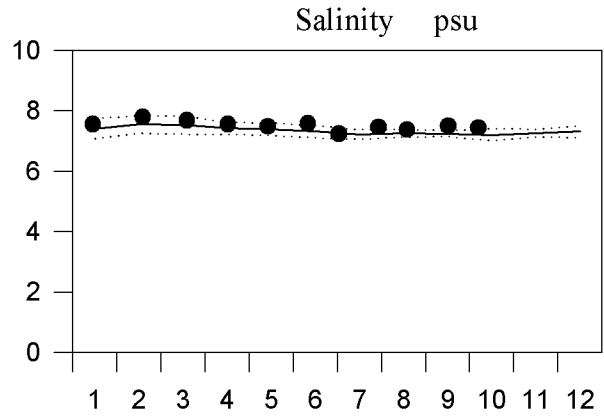
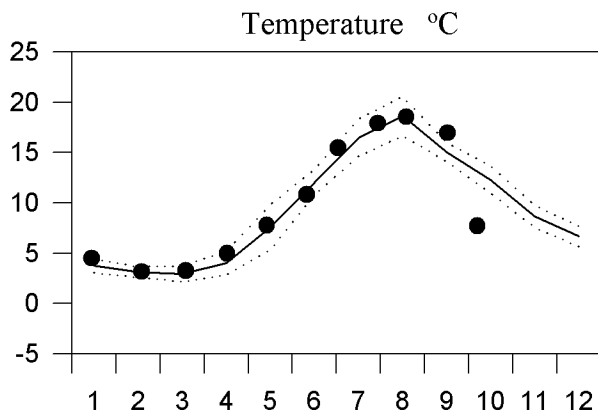
OXYGEN IN BOTTOM WATER



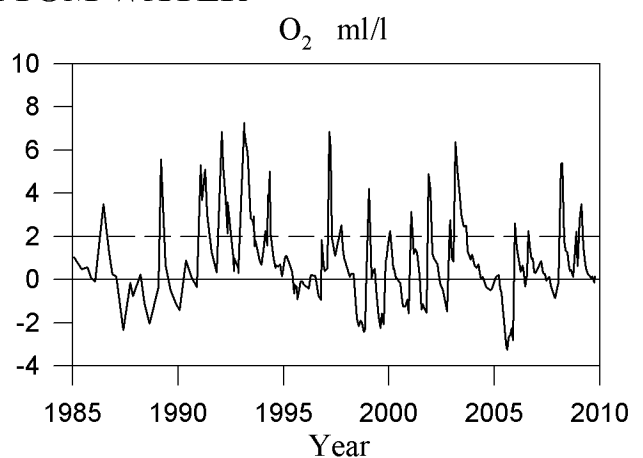
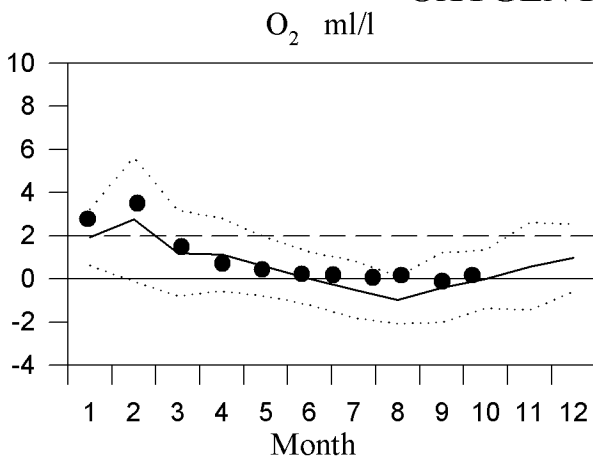
STATION BY4 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



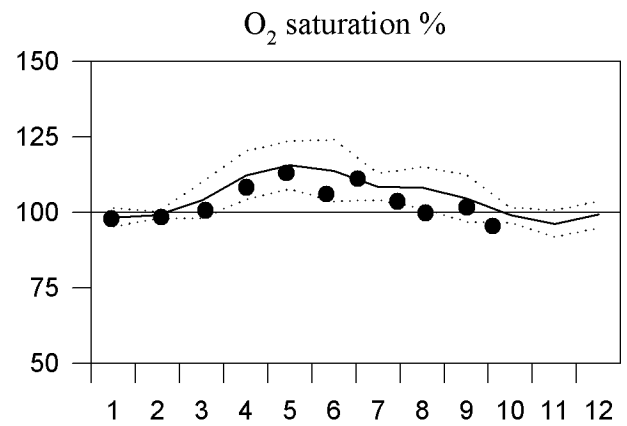
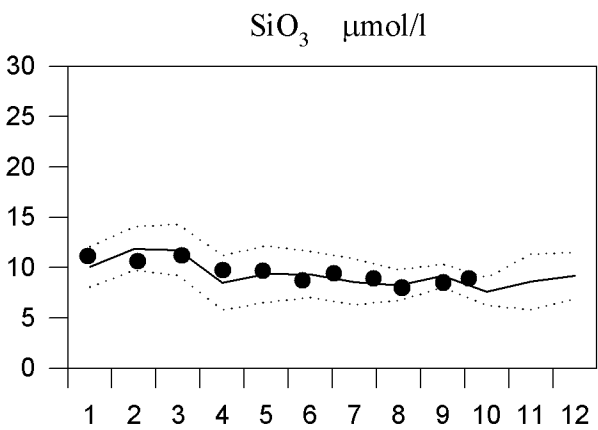
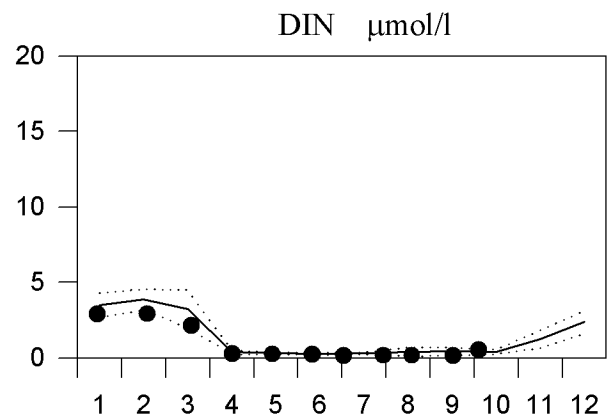
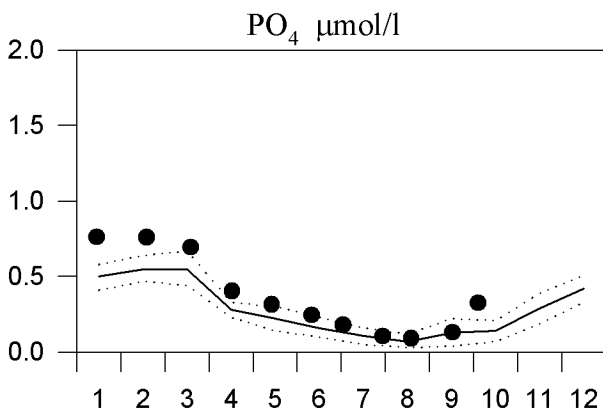
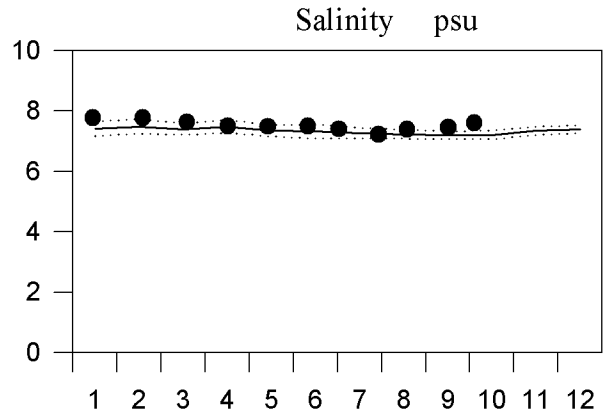
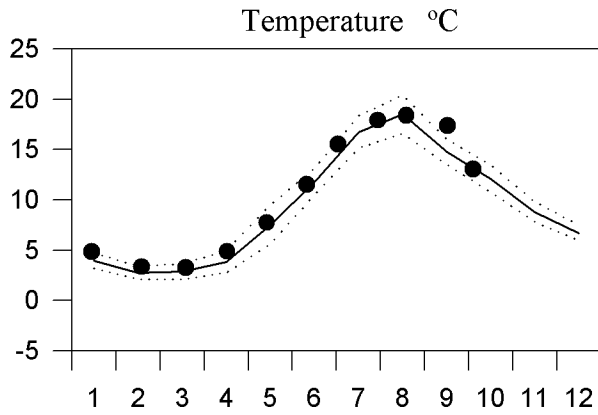
OXYGEN IN BOTTOM WATER



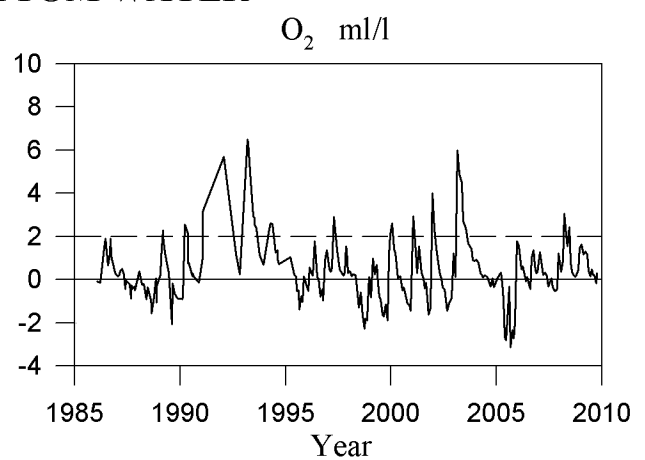
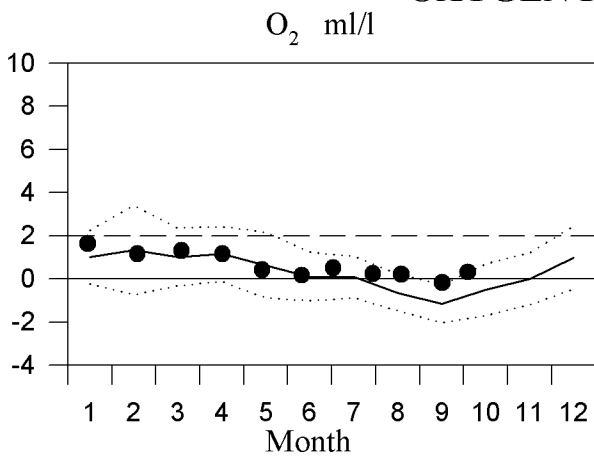
STATION BY5 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



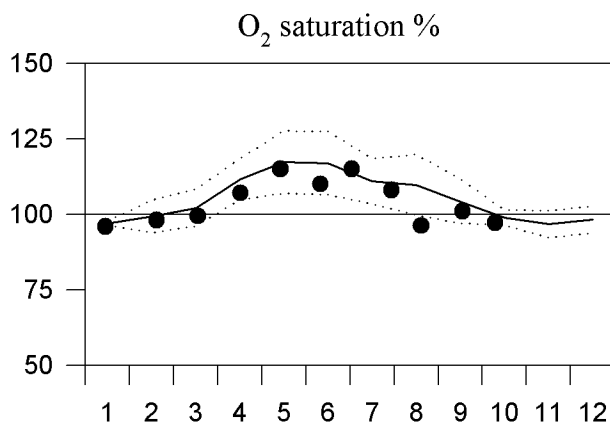
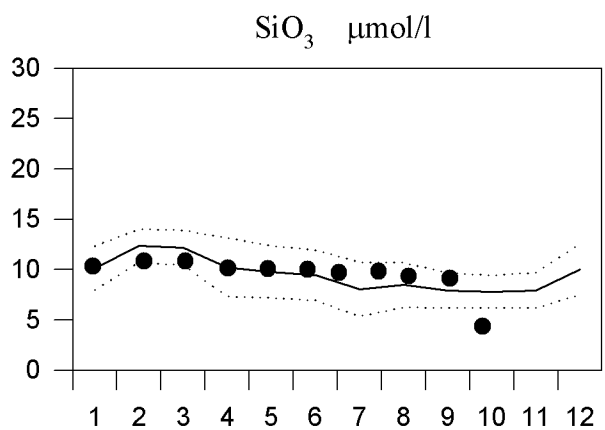
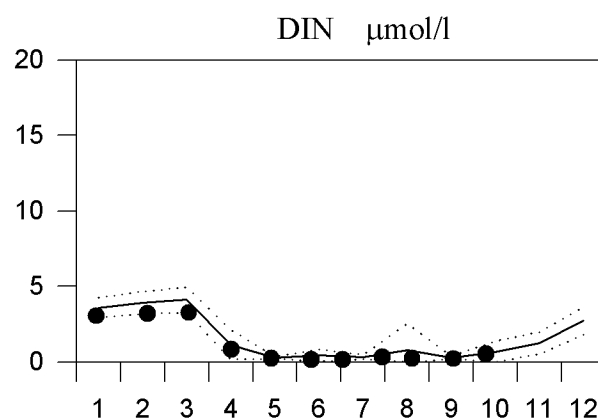
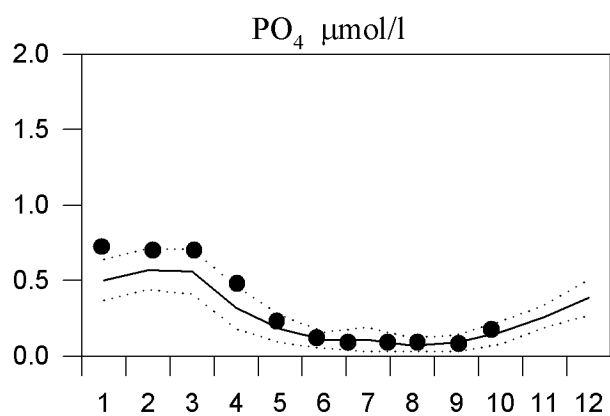
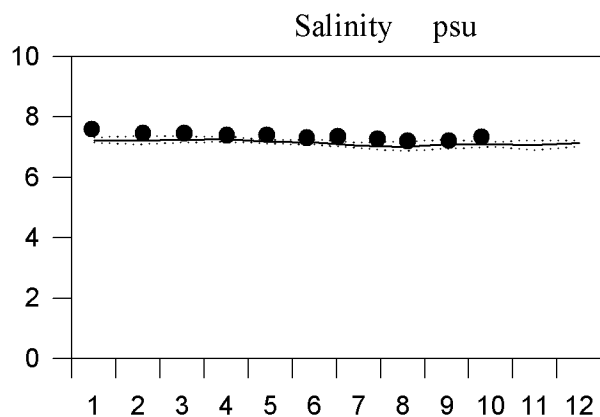
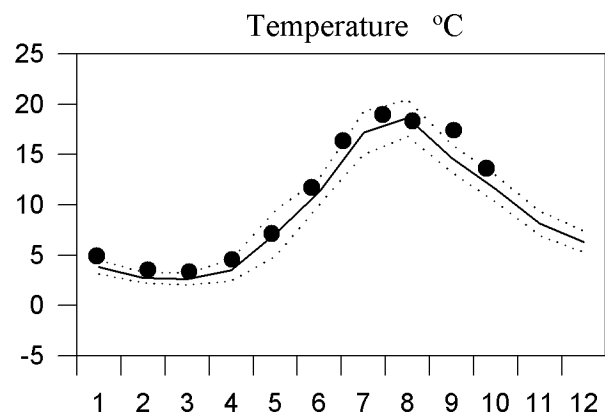
OXYGEN IN BOTTOM WATER



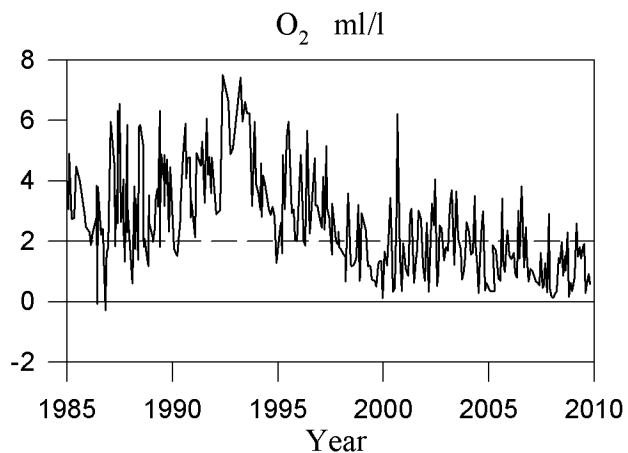
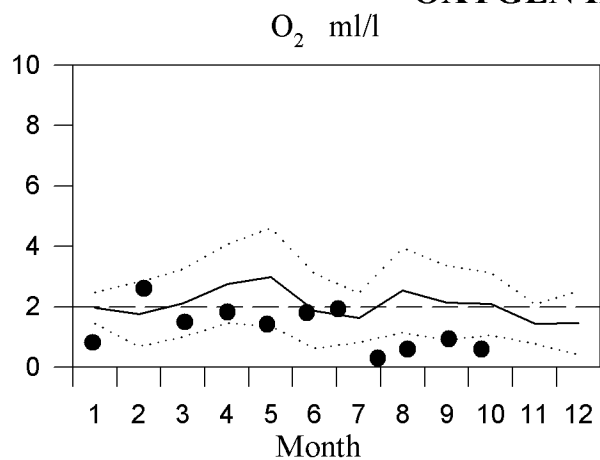
STATION BCS III-10 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



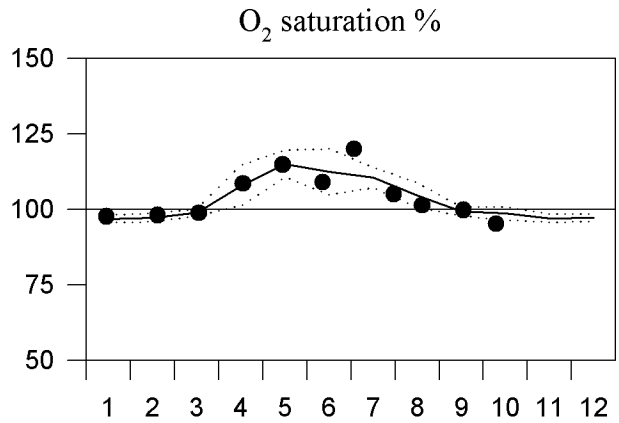
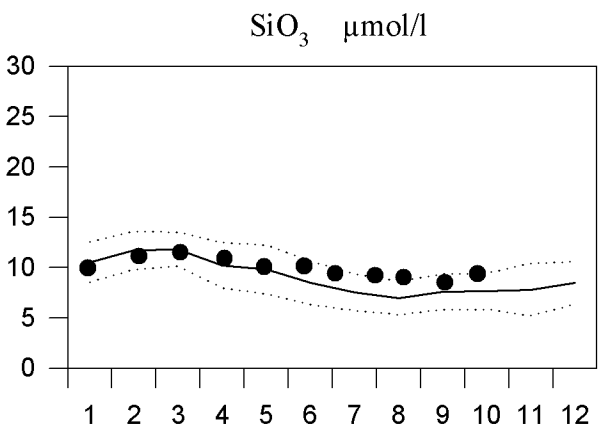
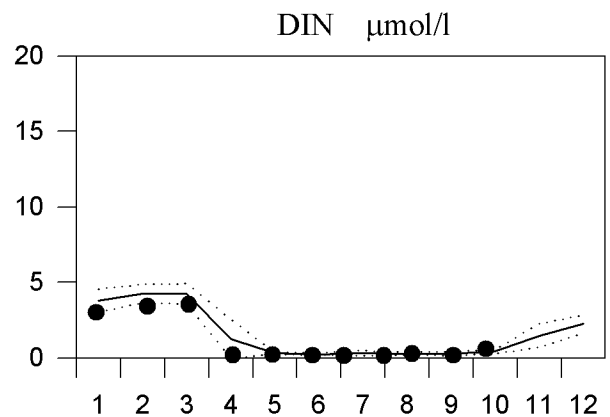
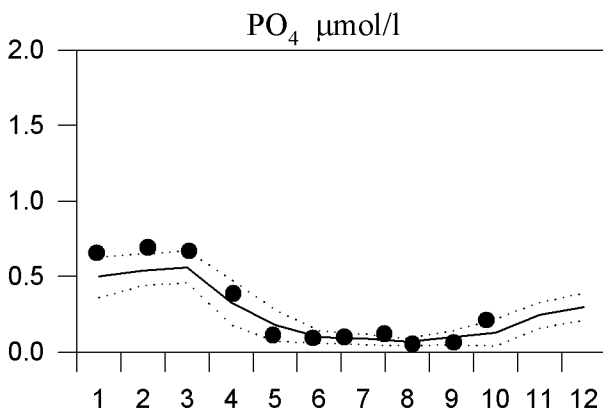
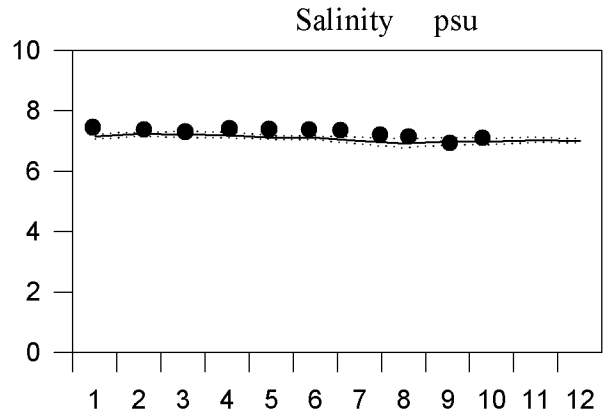
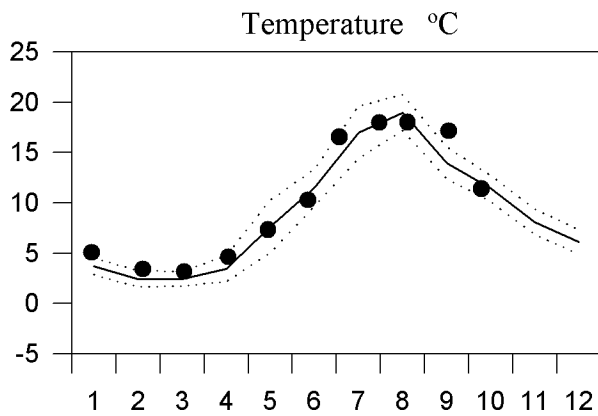
OXYGEN IN BOTTOM WATER



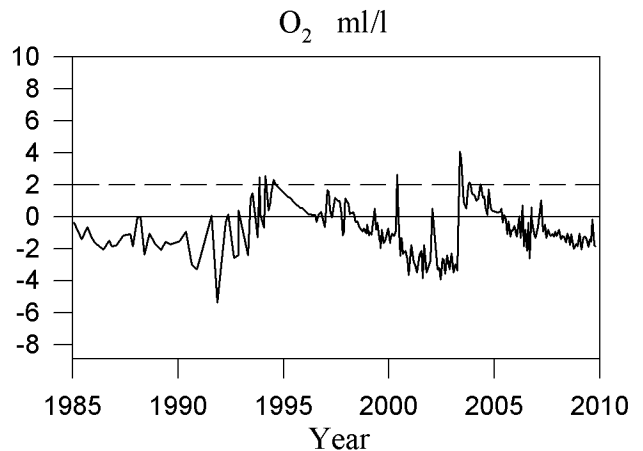
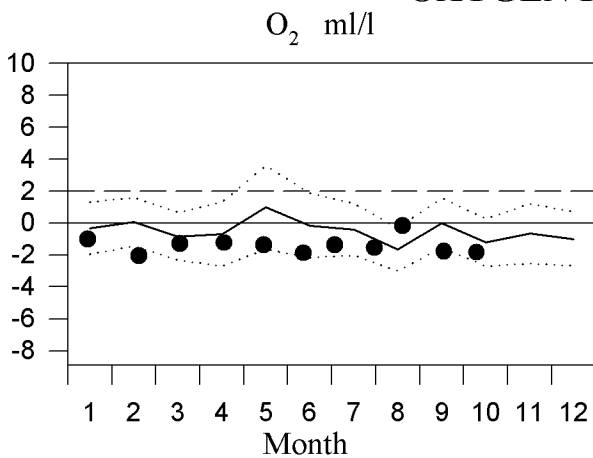
STATION BY10 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



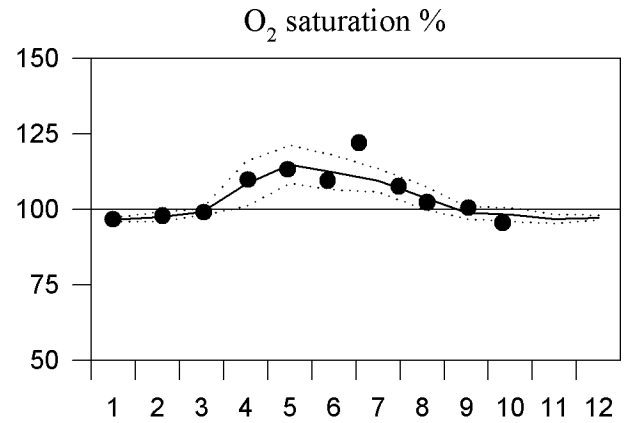
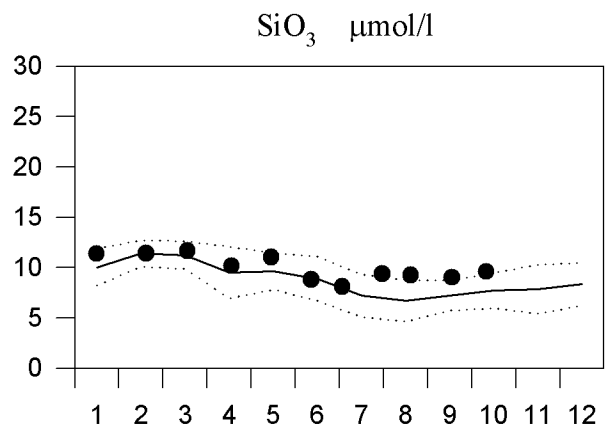
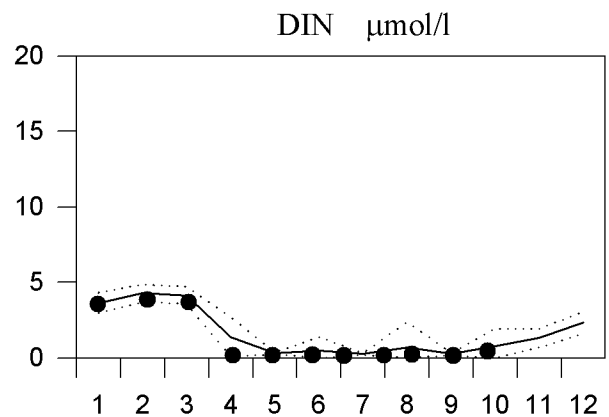
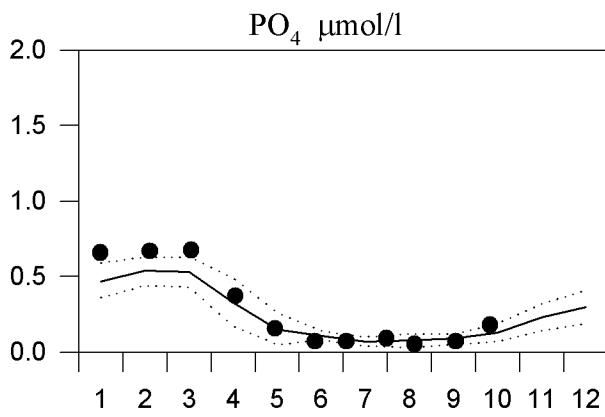
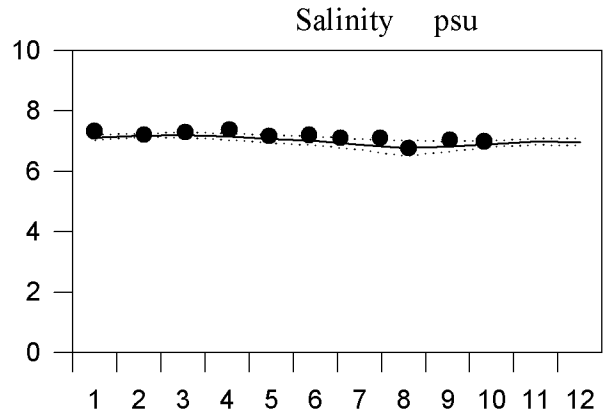
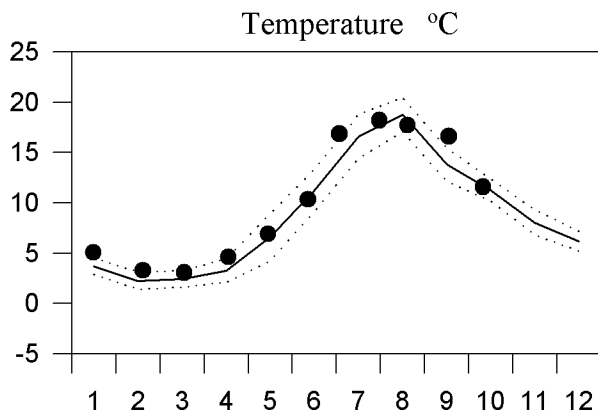
OXYGEN IN BOTTOM WATER



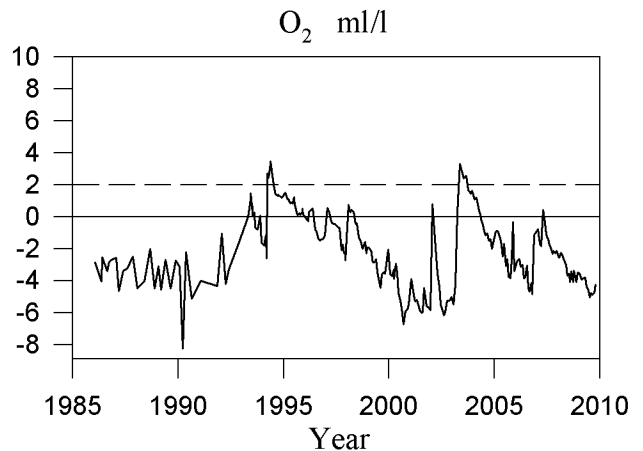
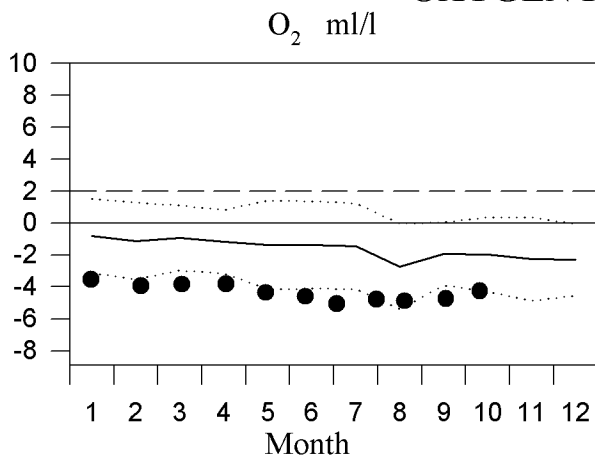
STATION BY15 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



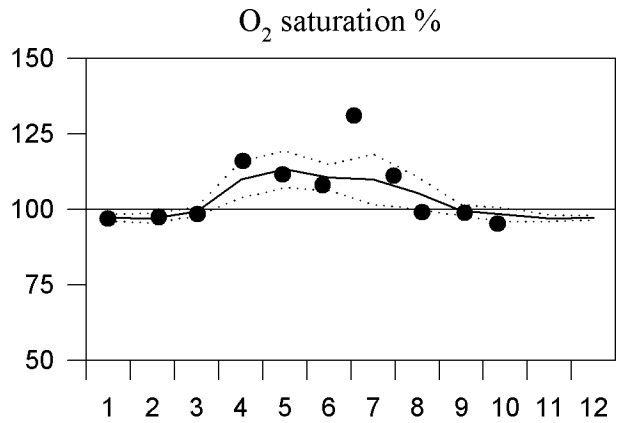
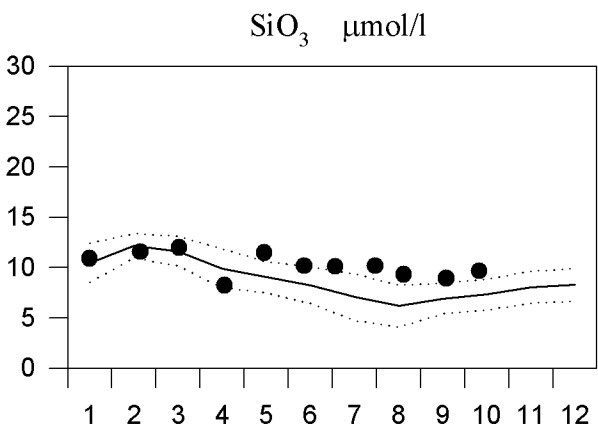
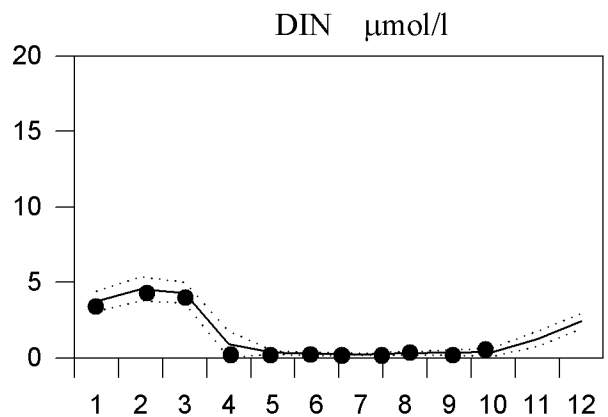
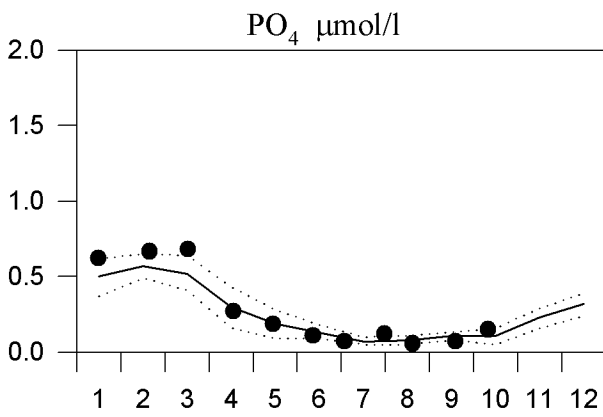
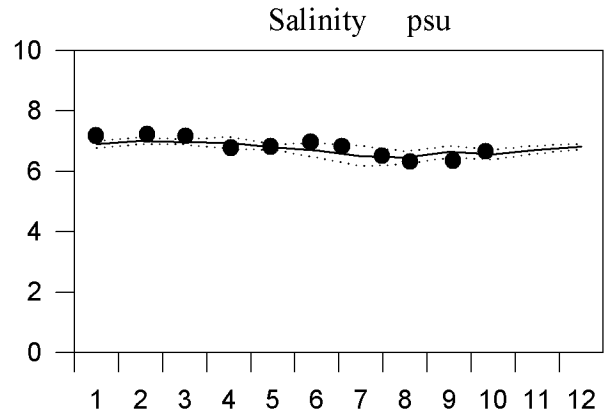
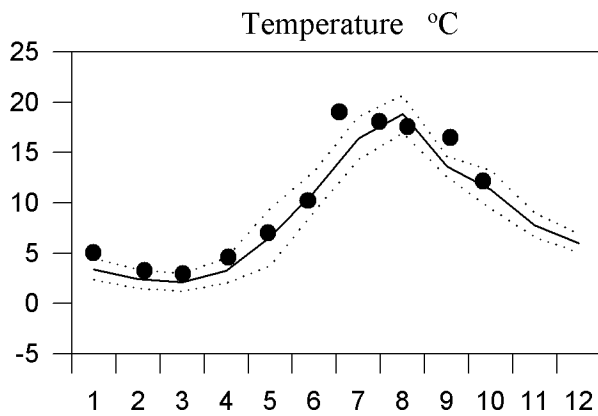
OXYGEN IN BOTTOM WATER



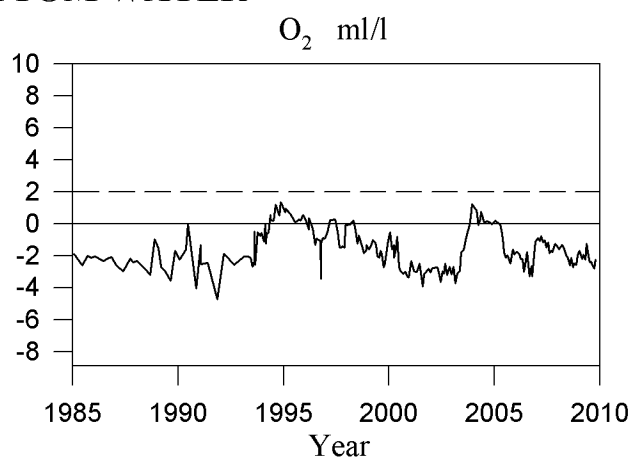
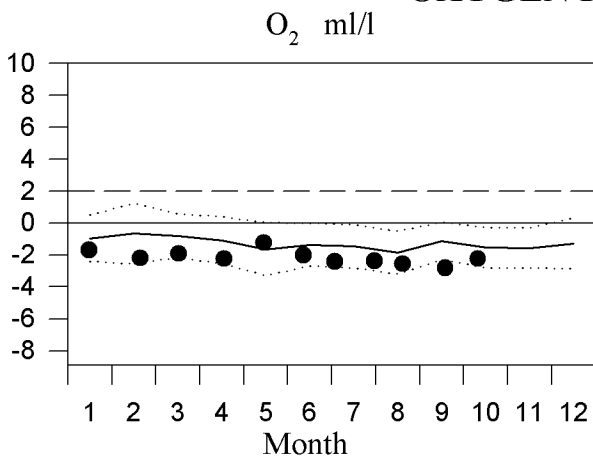
STATION BY20 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



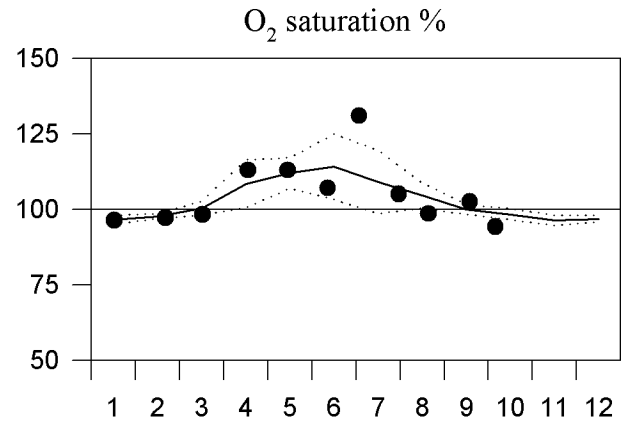
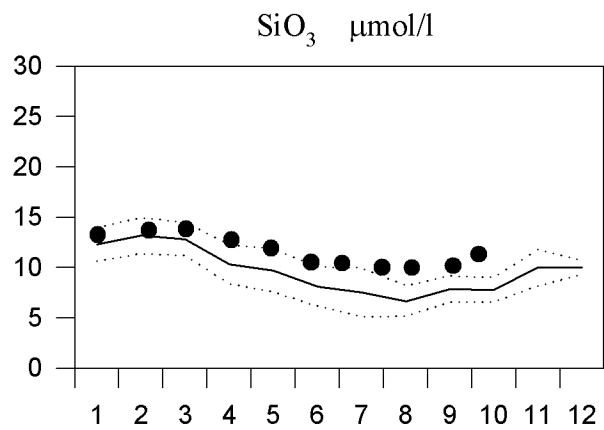
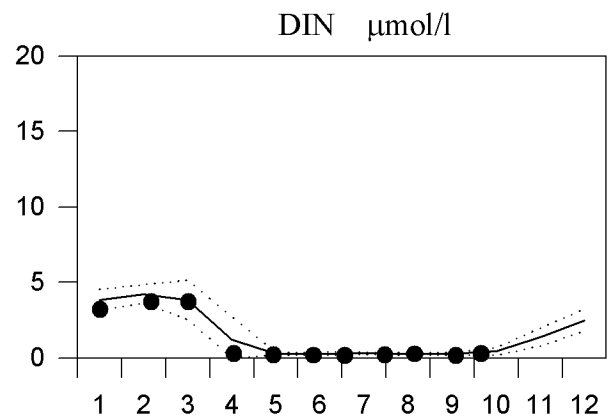
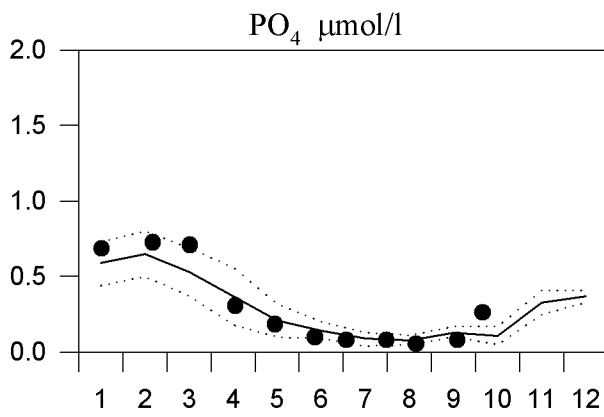
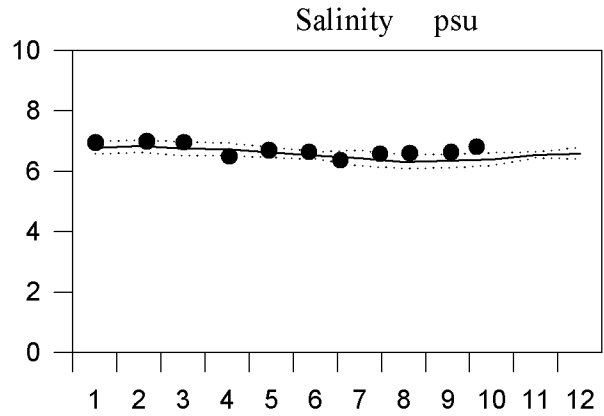
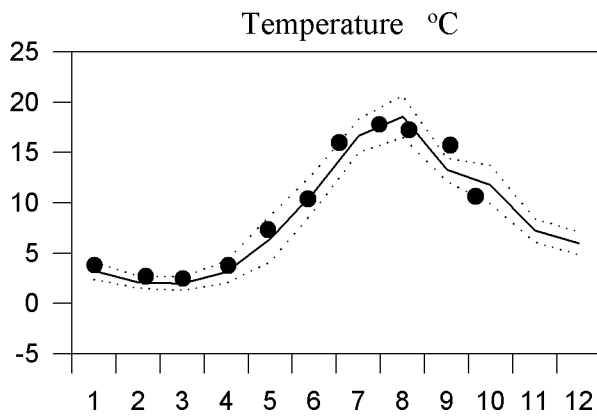
OXYGEN IN BOTTOM WATER



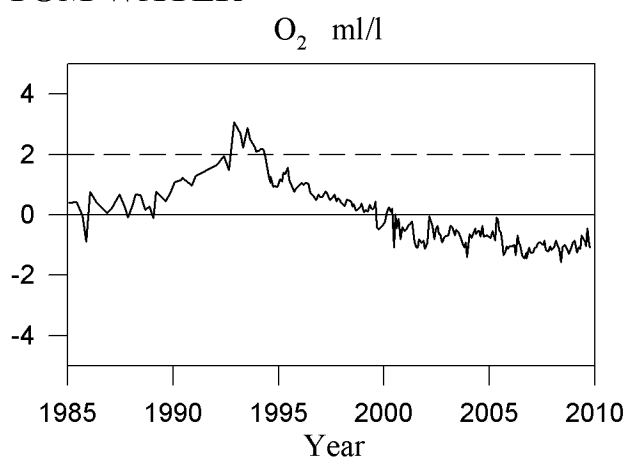
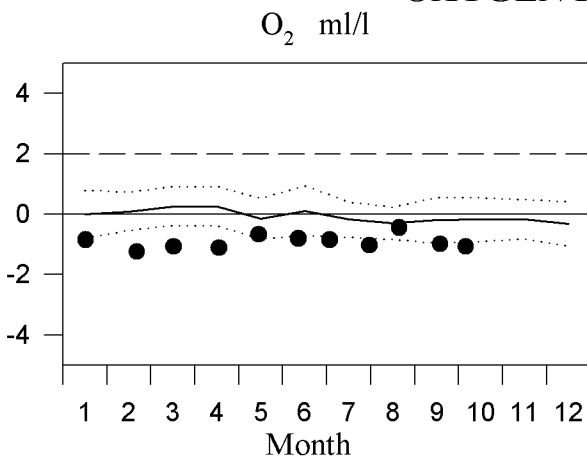
STATION BY32 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



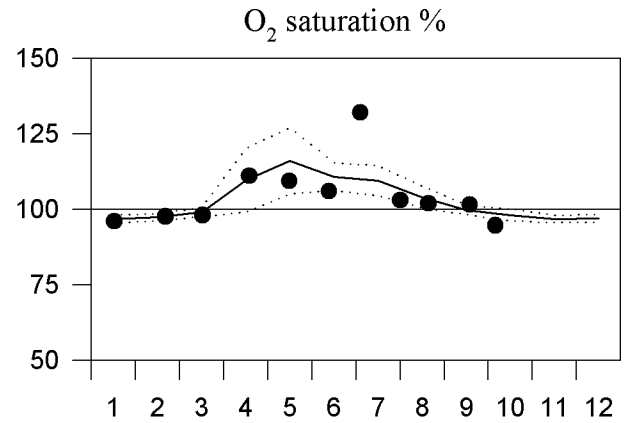
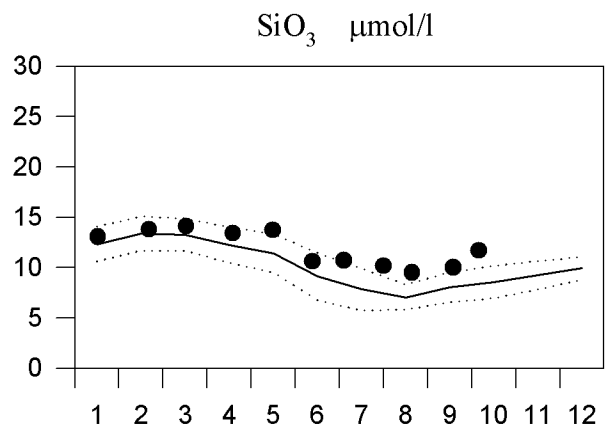
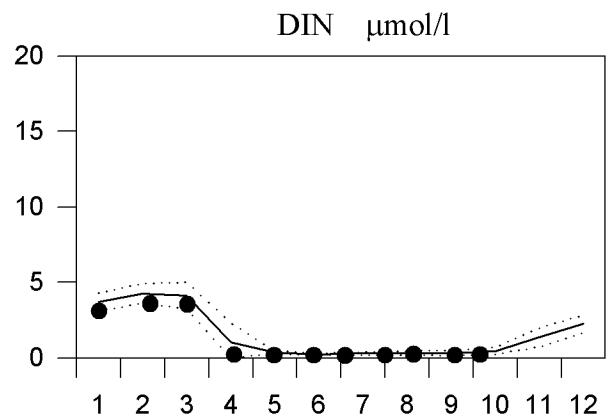
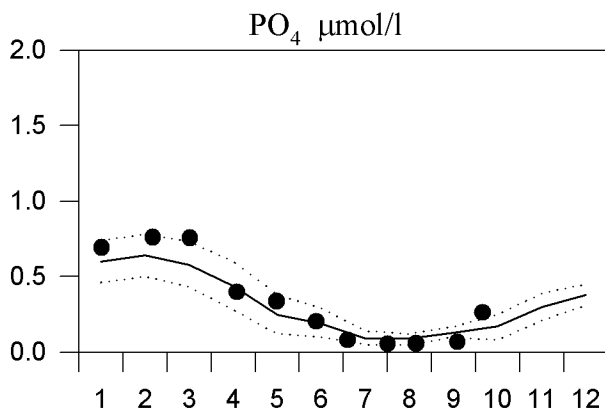
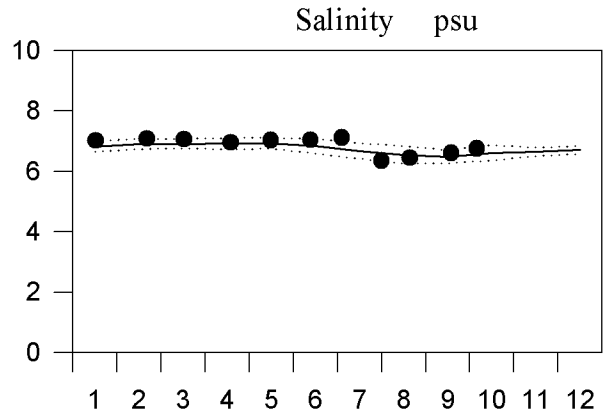
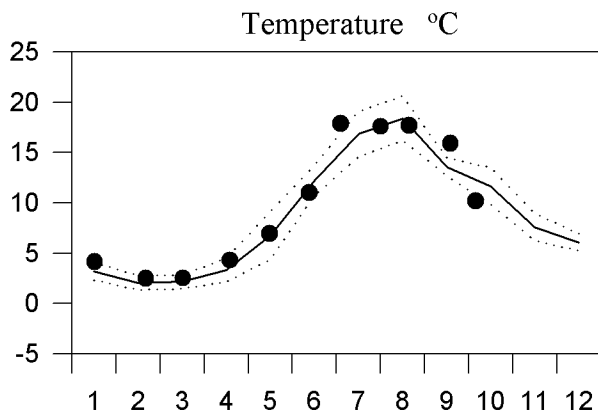
OXYGEN IN BOTTOM WATER



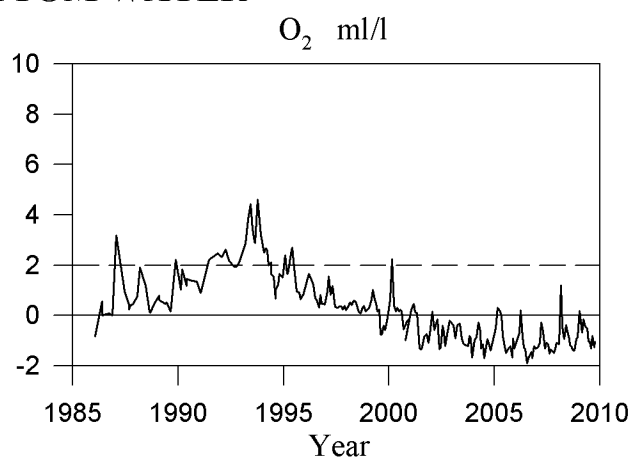
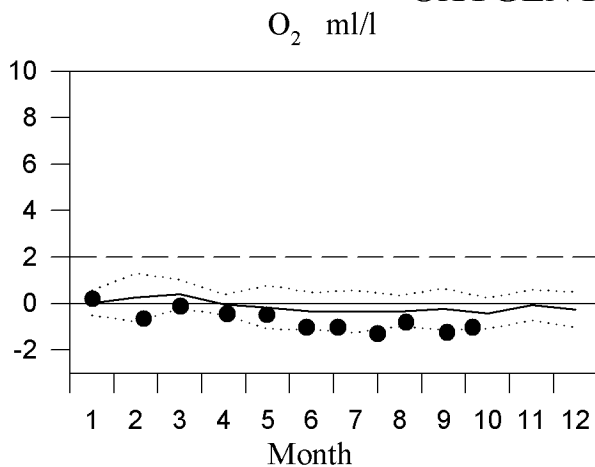
STATION BY38 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



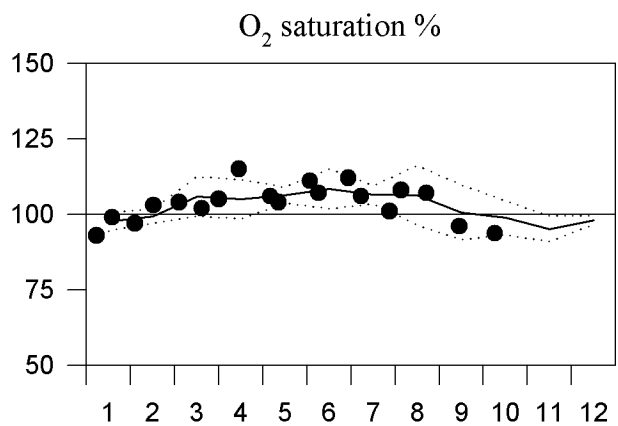
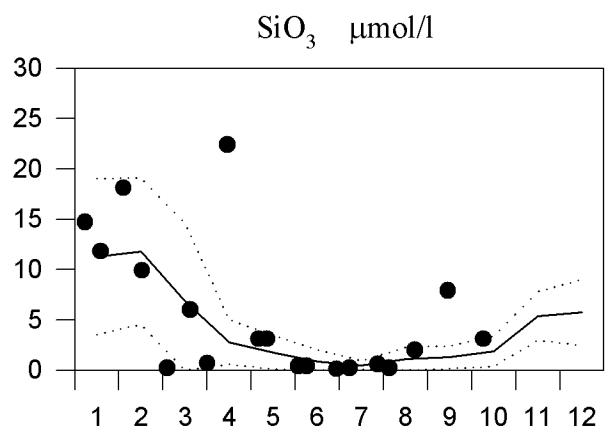
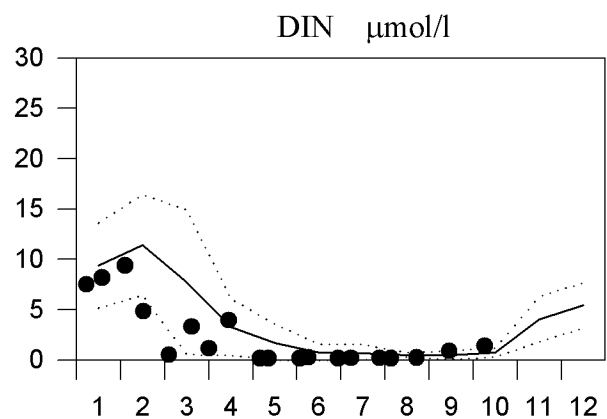
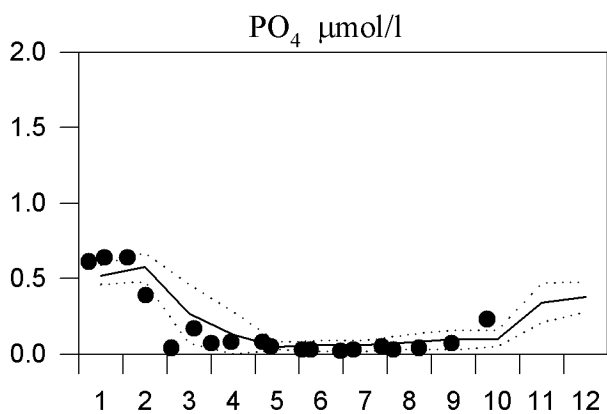
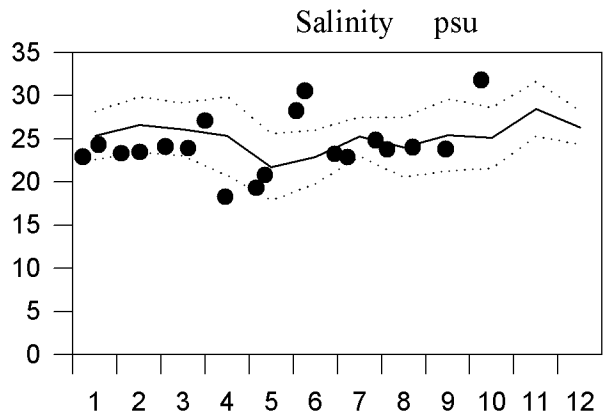
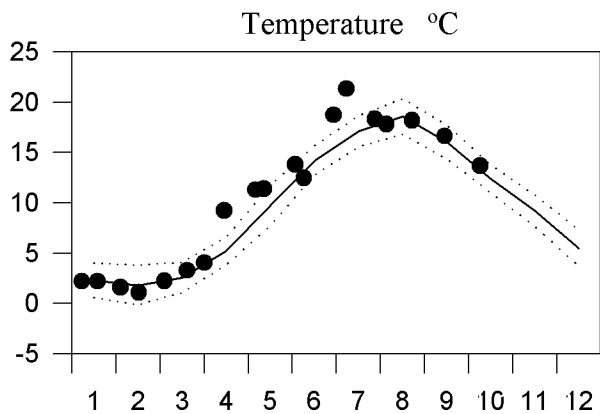
OXYGEN IN BOTTOM WATER



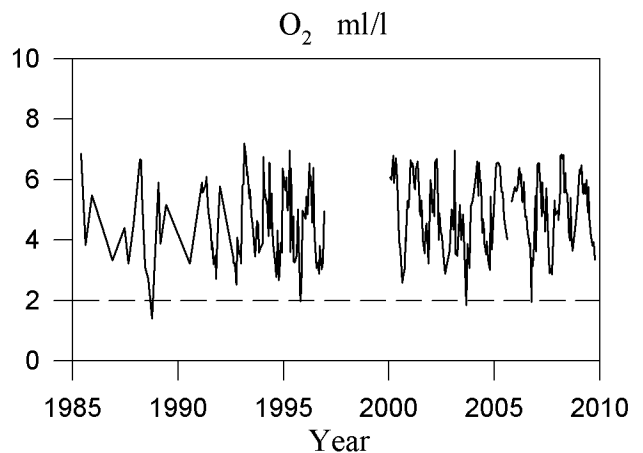
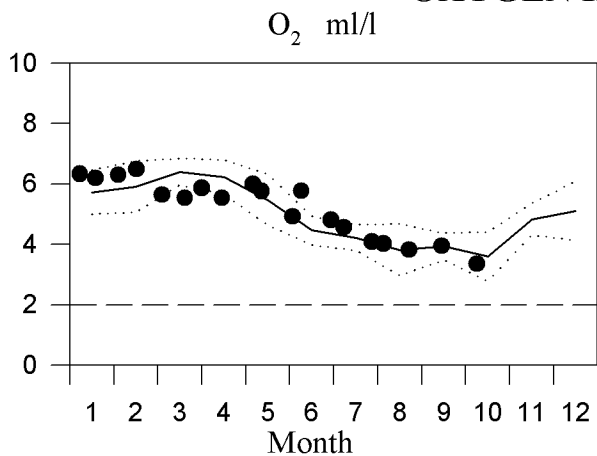
STATION SLÄGGÖ SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009



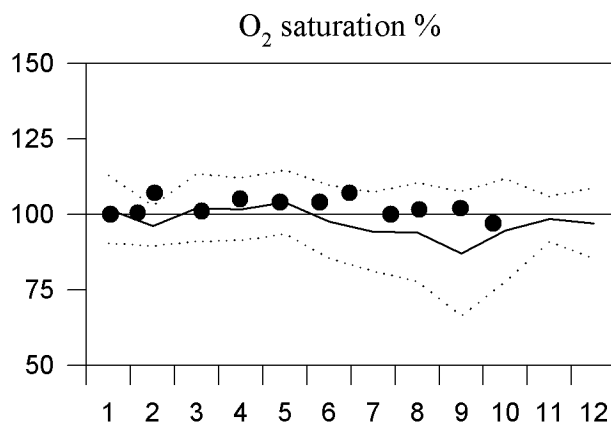
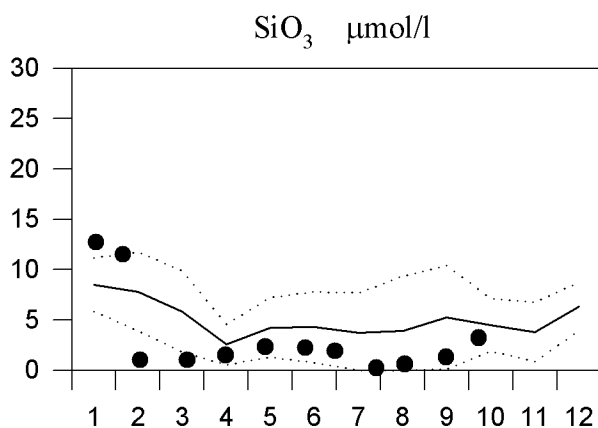
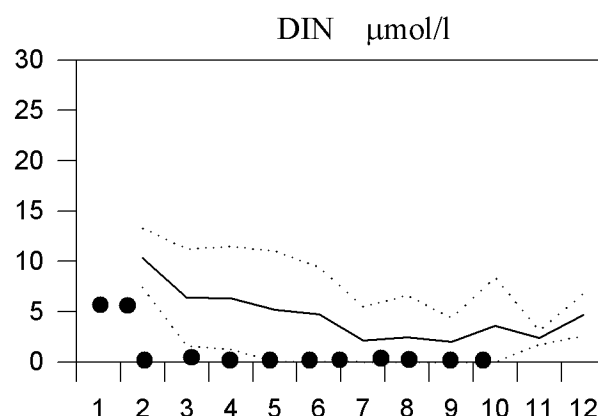
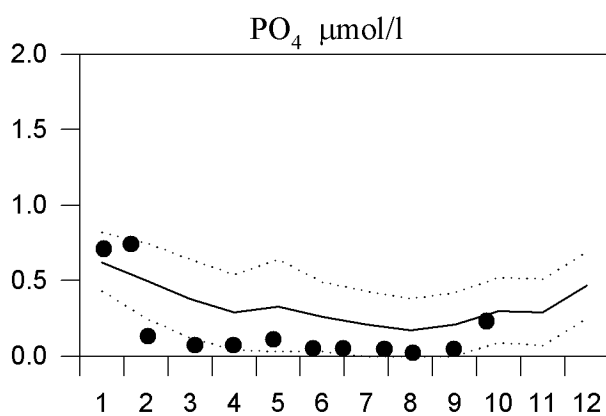
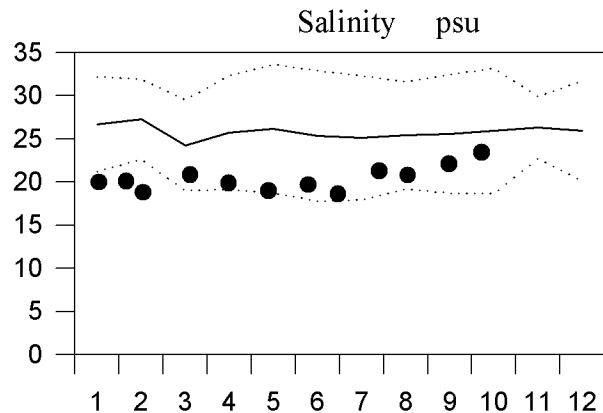
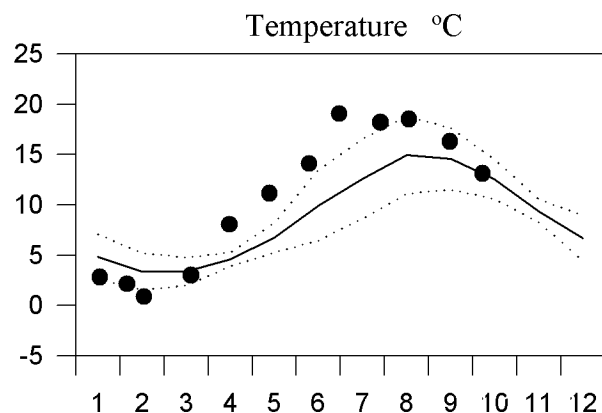
OXYGEN IN BOTTOM WATER



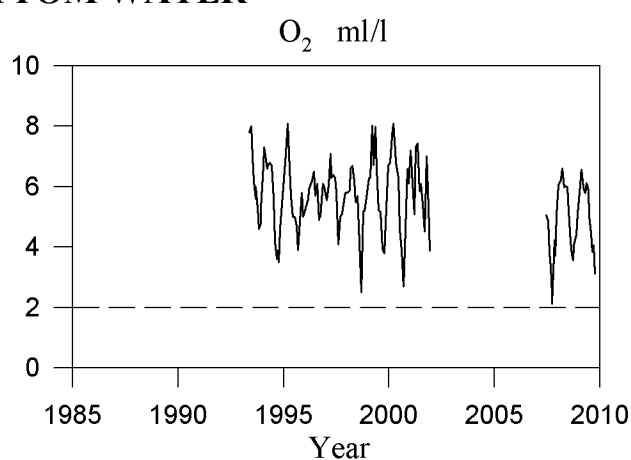
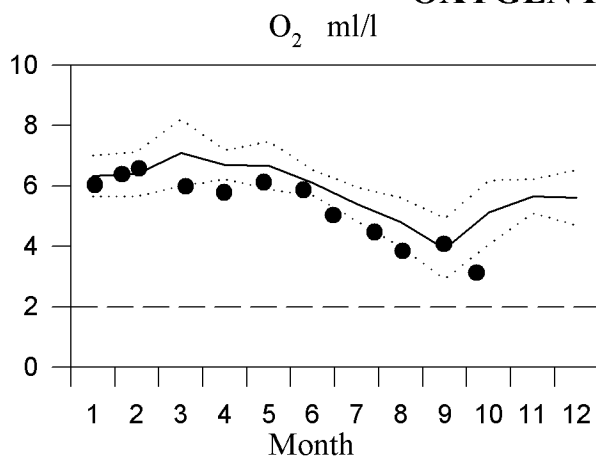
STATION N14 Falkenberg SURFACE WATER

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

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



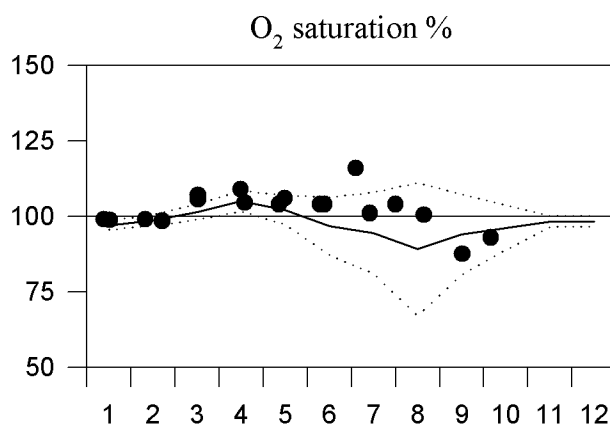
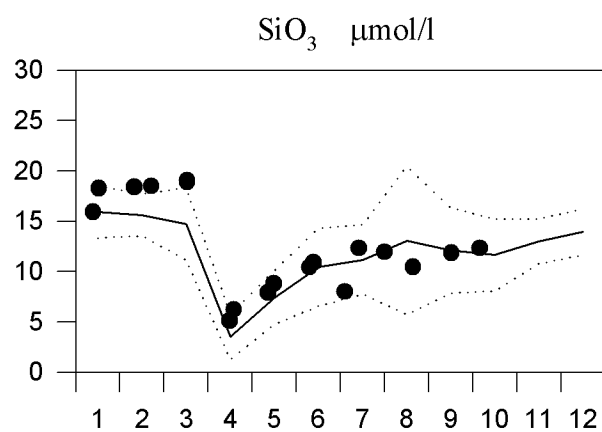
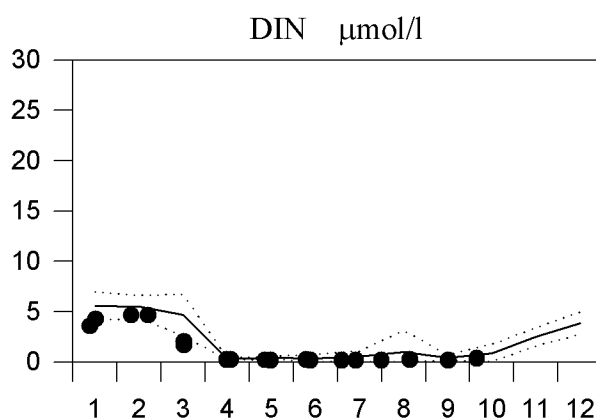
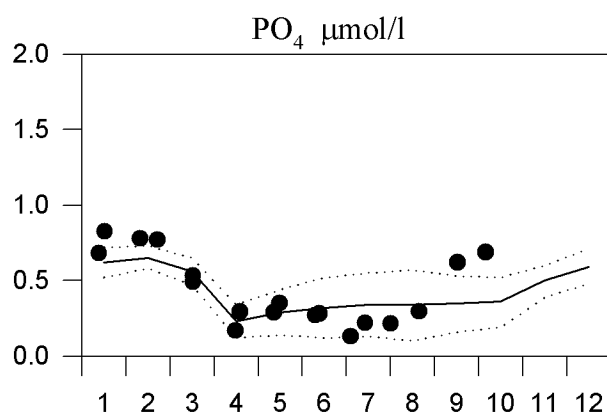
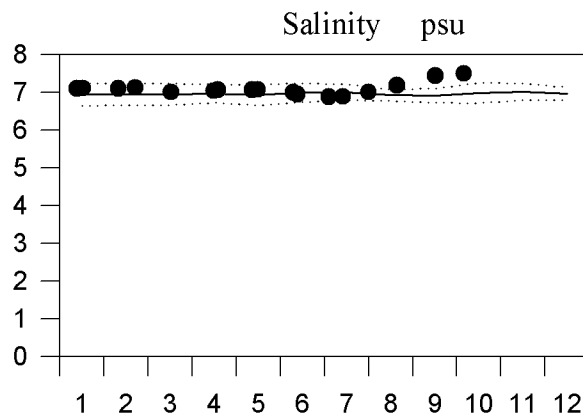
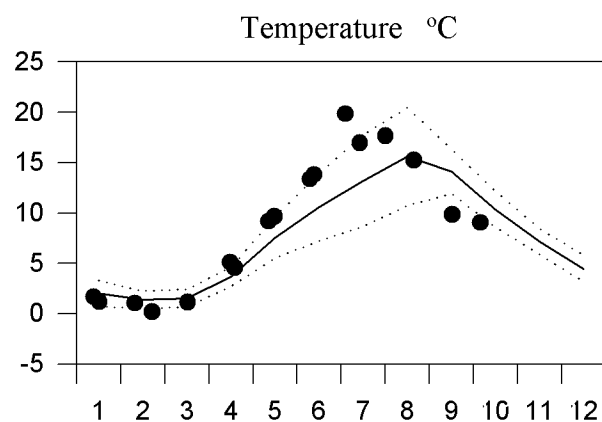
OXYGEN IN BOTTOM WATER



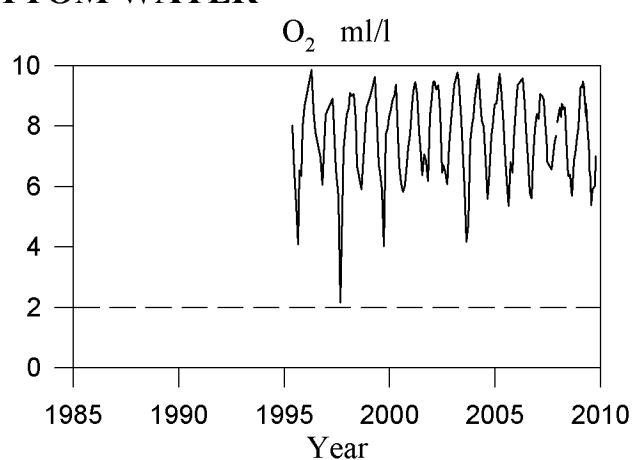
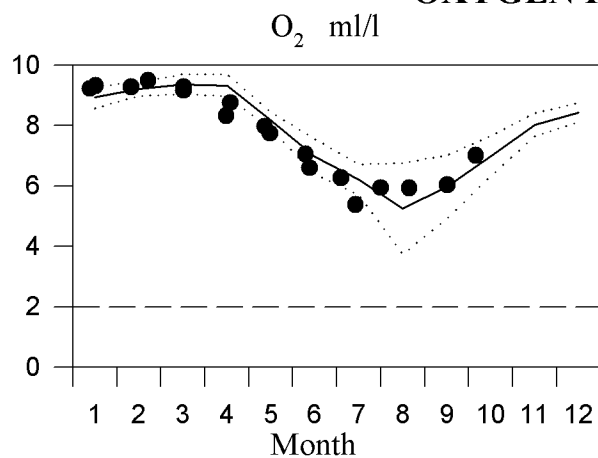
STATION REF M1V1 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2009

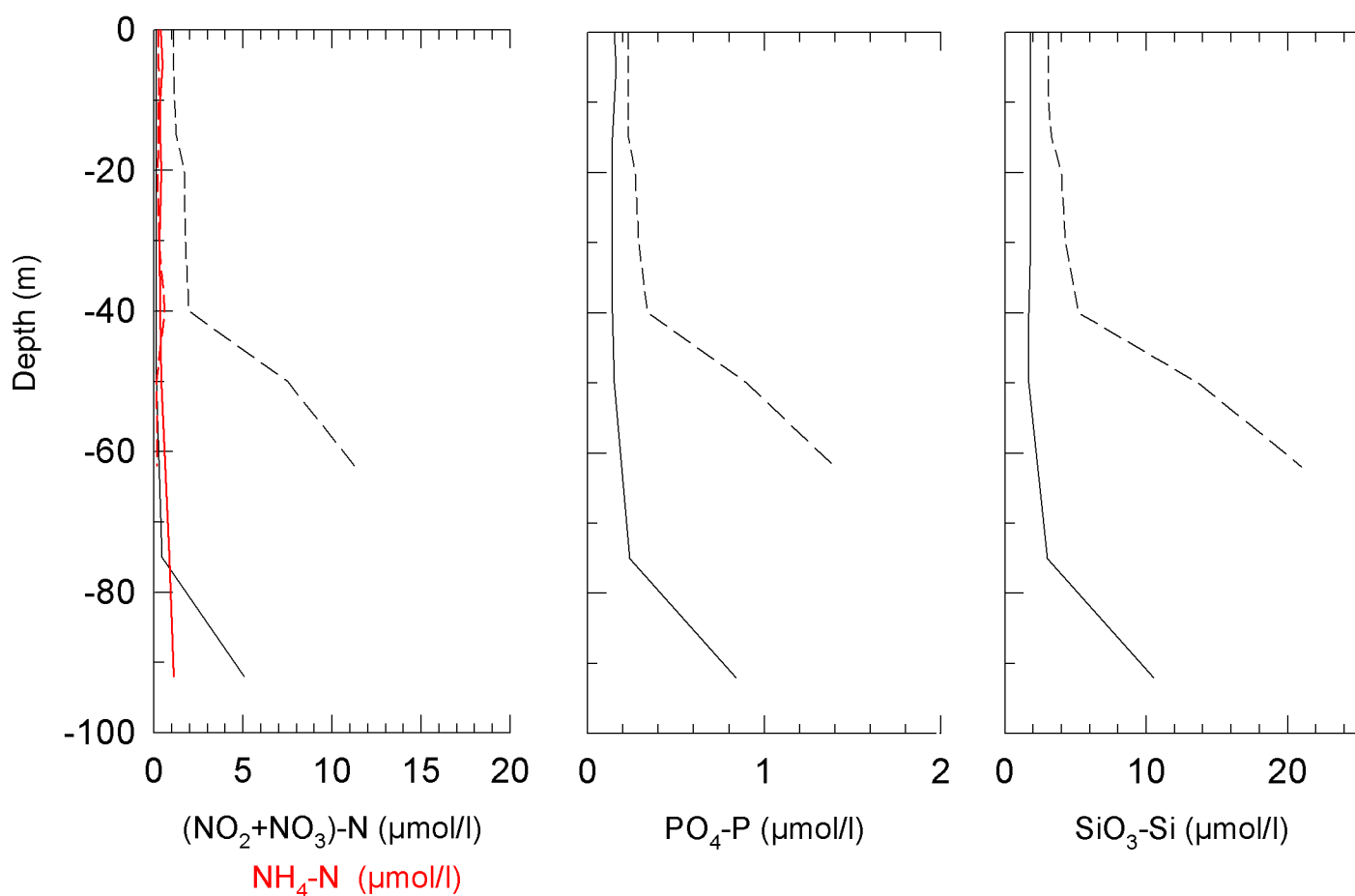
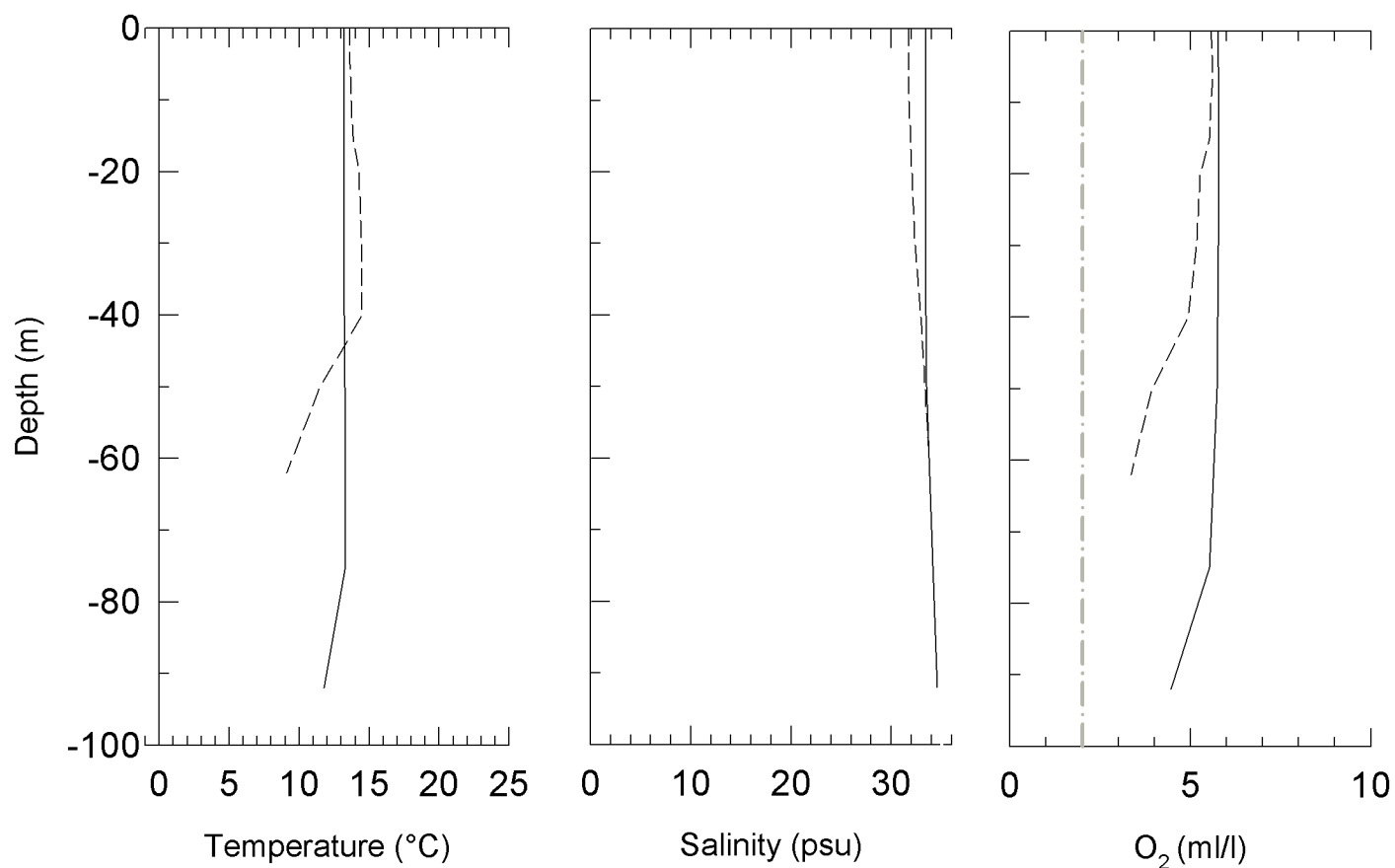


OXYGEN IN BOTTOM WATER



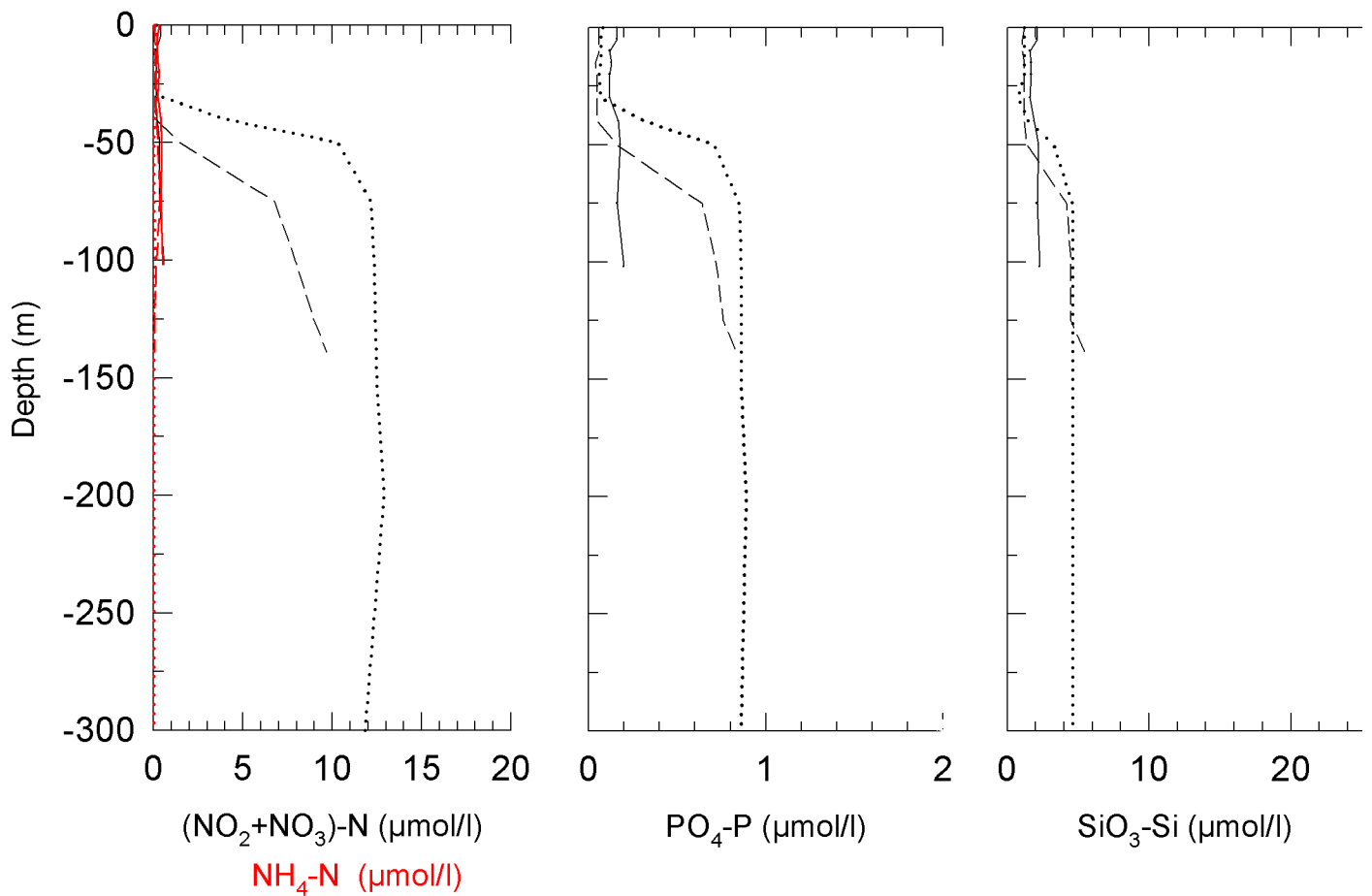
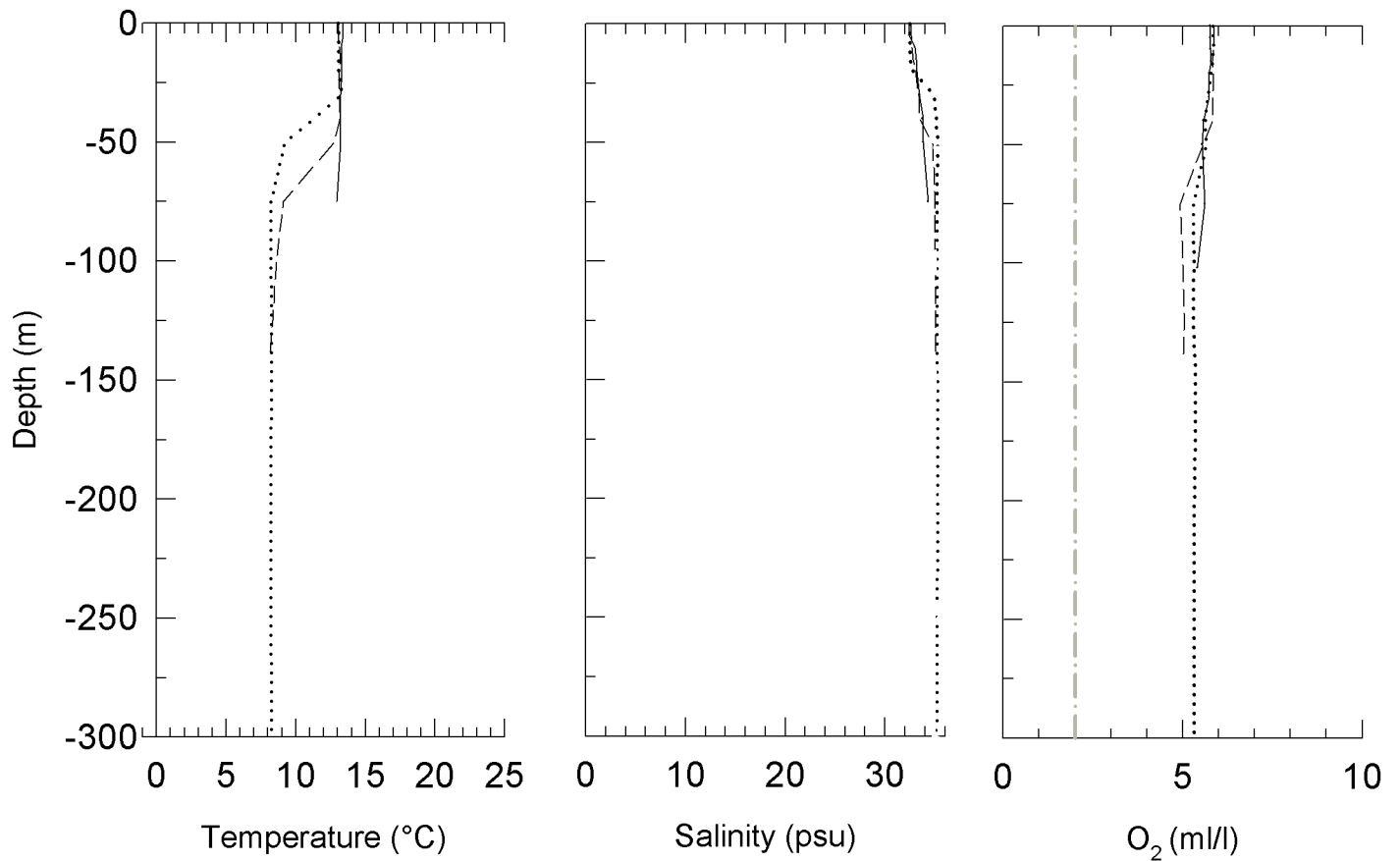
SKAGERRAK Coast 20091007-20091008

———— P2 - - - - - Släggö



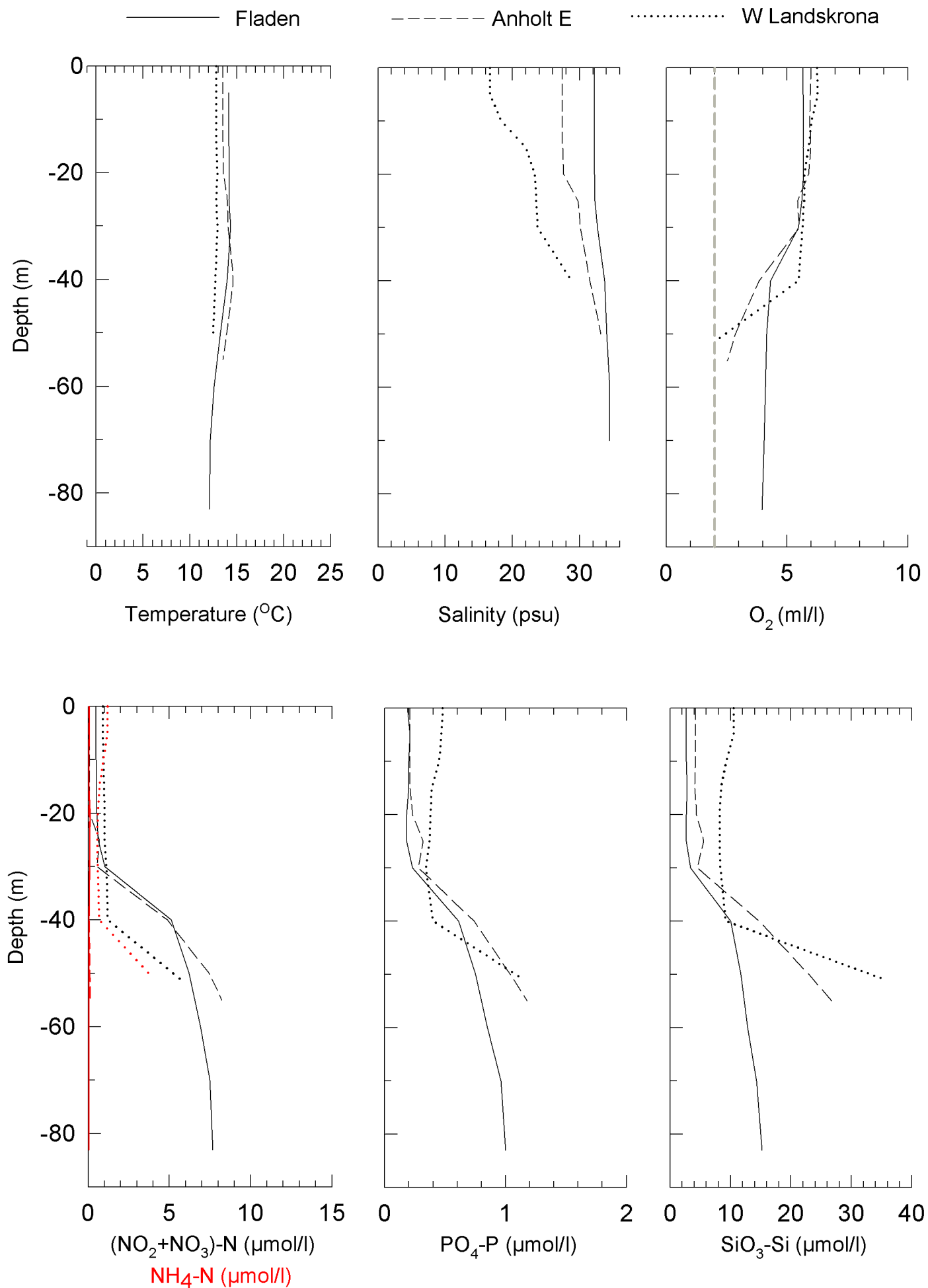
SKAGERRAK Å-Section 20091007-20091008

—— Å13 - - - - - Å15 Å17



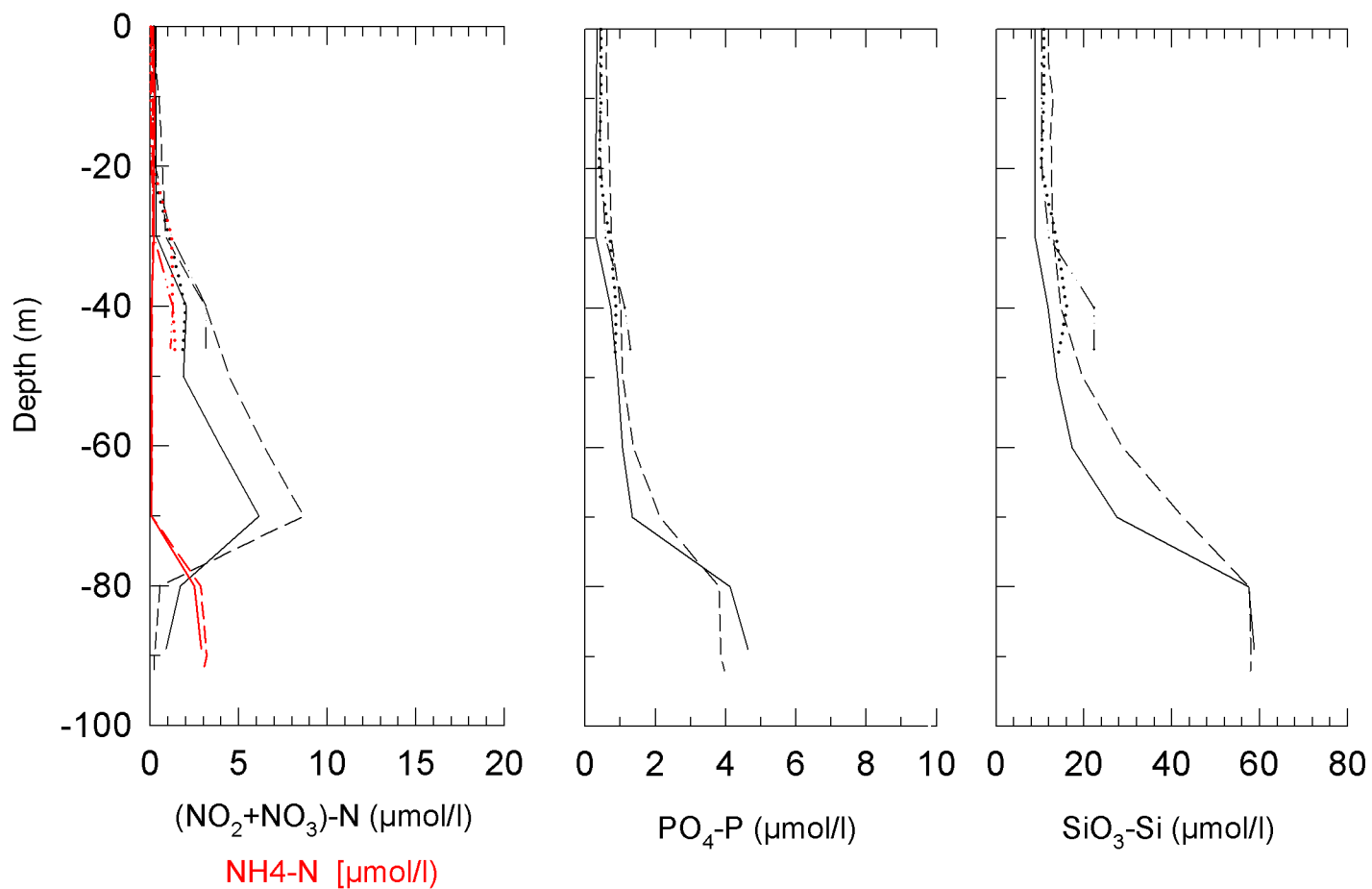
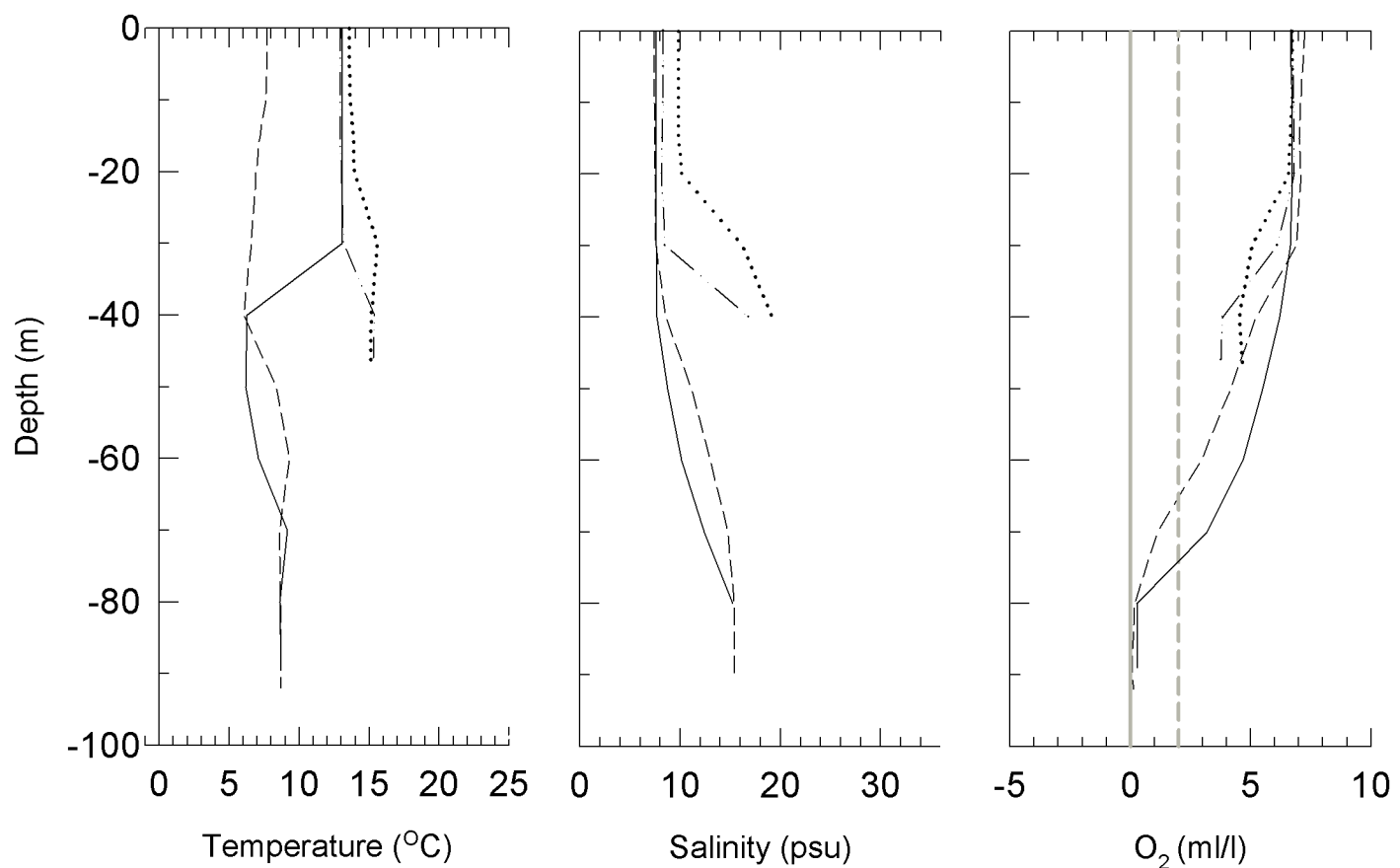
NH₄-N (μmol/l)

KATTEGAT and THE SOUND 20091007



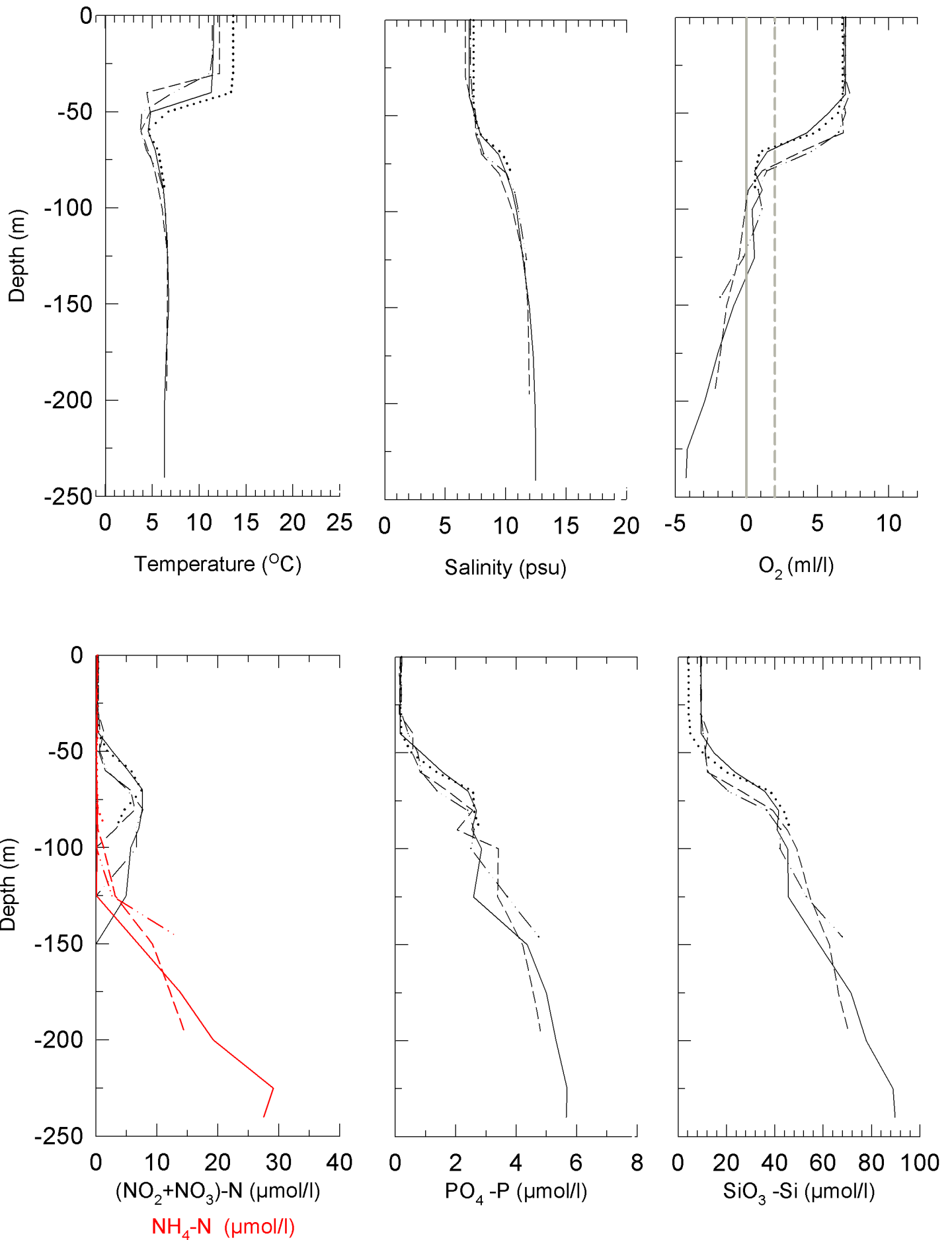
SOUTHERN BALTIC 20091006

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



EASTERN BALTIC 20091009-20091010

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



WESTERN BALTIC 20091005

————— BY32 - - - - - BY38

