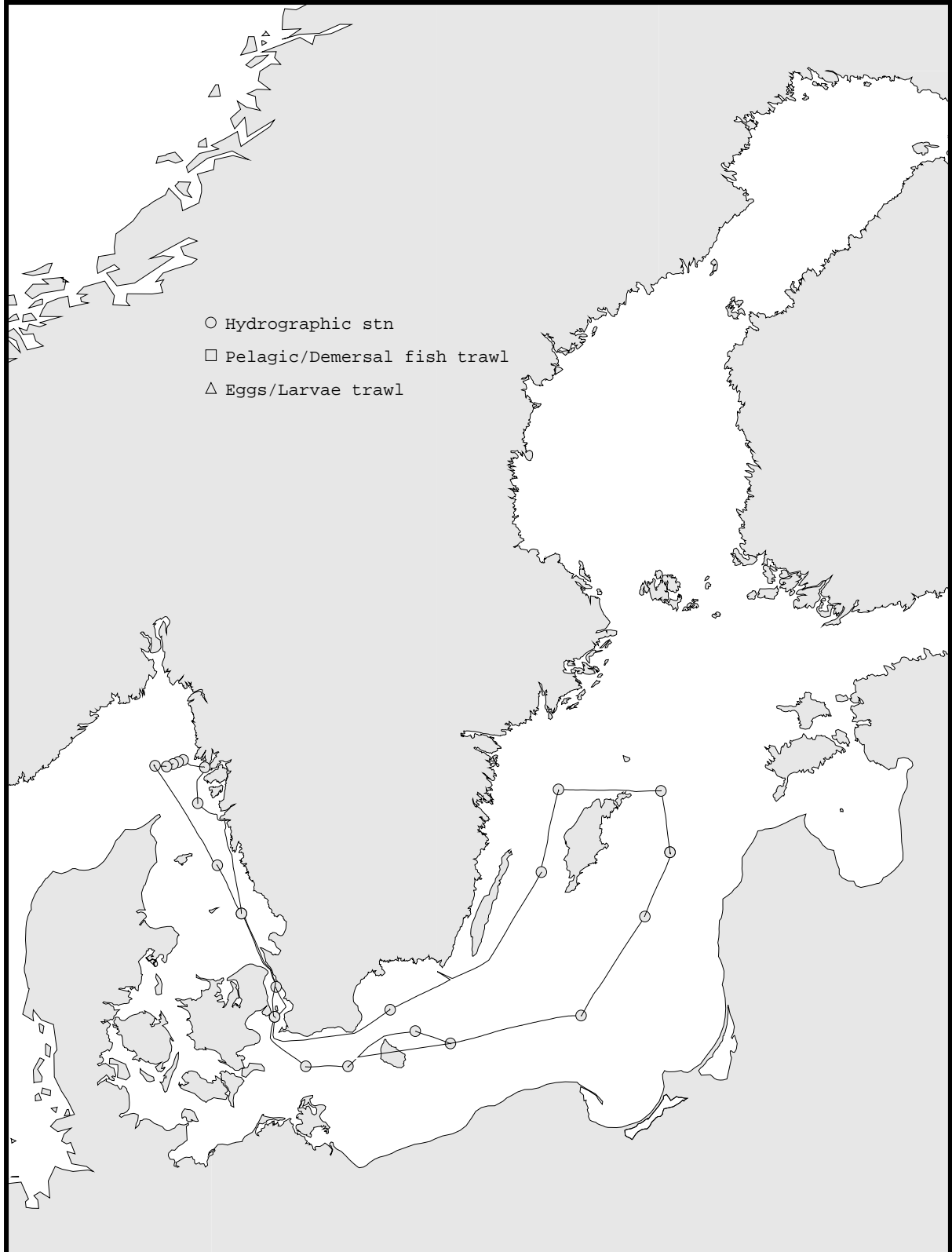


SMHI Ocean lab ***** Hydrographic series Ship: 14-Argos Year: 2003 ***** Date: 2003-04-14 Time: 11:23

Ser no	Stat code	P r o j	Station-----	Lat-----	Lon-----	Date yyyymmdd	Time hhmm	Bottom depth m	Secchi depth m	Wind di ve	Air temp C	Air pres hPa	WCSI elec aoae	C P C P Z Z T Cilyooa	No de m l p i g	T e a h x y S 4 t	P O H P T 2 3 4 t	N N N N a 3 u n	T A S H L P P T C h o l i u i O O O o
0310	SKEX23BAS	P2		N5752	E1118	20030407	1100	90	9	02 8	5.0	1029	1120	x --x----	11	x x - x -	x x x x x x	x - x - - - - -	
0311	FIBG27BAS	SLÄGGÖ		N5815.5	E1126.0	20030407	1405	64	7	32 9	3.7	1029	1120	x --xx---	9	x x - x -	x x x x x x	x - x - - - - -	
0312	SKEX14BAS	Å13		N5820.2	E1102	20030407	1555	85	8	32 9	3.0	1028	1130	x --x----	9	x x - x -	x x x x x x	x - x - - - - -	
0313	SKEX15BAS	Å14		N5819	E1056.5	20030407	1625	111		32 9	3.0	1028	1130	x -----	11	- - - - -	- - - - -	- - - - -	
0314	SKEX16BAS	Å15		N5817.7	E1051	20030407	1705	130		32 7	2.9	1028	1130	x -----	11	x x - x -	x x x x x x	x - x - - - - -	
0315	SKEX17BAS	Å16		N5816	E1043.5	20030407	1750	199		32 6	3.2	1027	0030	x -----	13	- - - - -	- - - - -	- - - - -	
0316	SKEX18BAS	Å17		N5816.5	E1030.8	20030407	1900	330		32 4	3.2	1027	9990	x --xx---	14	x x - x -	x x x x x x	x - x - - - - -	
0317	KANX25BAS	FLADEN		N5711.5	E1140	20030408	0320	82		99 2	4.3	1025	9990	x --x----	12	x x - x -	x x x x x x	x - x - - - - - x	
0318	KAEX29BAS	ANHOLT E		N5640.0	E1207.0	20030408	0655	61	11	07 4	3.1	1025	1120	x -xxxx--	10	x x x x -	x x x x x x	x - x - - - - - x	
0319	SOCX39BAS	W LANDSKRONA		N5552.0	E1245.0	20030408	1310	50	11	36 3	4.4	1023	1120	x --x----	9	x x - x -	x x x x x x	x - x - - - - - x	
0320	SOSX48BAS	DROGDEN E		N5532.40	E1243.75	20030408	1540	11		18 6	3.5	1022	0120	x -----	12	- - - - -	- - - - -	- - - - -	
0321	BPSA02BAS	BY1		N5500	E1318	20030408	2000	48		32 5	1.7	1021	9990	x -----	8	x x - x -	x x x x x x	x - x - - - - -	
0322	BPSA03BAS	BY2 ARKONA		N5500	E1405	20030408	2245	48		32 7	1.8	1020	9990	x --xx---	8	x x - x -	x x x x x x	x - x - - - - -	
0323	BPSB06BAS	BY4 CHRISTIANSÖ		N5523	E1520	20030409	0440	92		02 11	1.1	1014	2840	x -----	13	x x - x -	x x x x x x	x - x - - - - -	
0324	BPSB07BAS	BY5 BORNHOLMSDJ		N5515	E1559	20030409		92	8	36 13	0.0	1014	7850	x -xxx---	12	x x x x -	x x x x x x	x - x - - - - - x	
0325	BPSE11BAS	BCS III-10		N5533.3	E1824	20030409	1645	91		09 10	2.8	1008	2740	x --x----	12	x x - x -	x x x x x x	x - x - - - - -	
0326	BPEX13BAS	BY10		N5638	E1935	20030410	0020			09 3	2.1	1010	7990	x --x----	15	x x - x x	x x x x x x	x - x - - - - -	
0327	BPEX21BAS	BY15 GOTLANDSDJ		N5720	E2003	20030410	0405	247		23 8	0.8	1005	7830	x --xx---	19	x x x x x	x x x x x x	x - x - - - - - x	
0328	BPEX21BAS	BY15 GOTLANDSDJ		N5720	E2003	20030410	0510	247		23 8	0.8	1005	7830	- -----	5	x x - x x	x - x x - - -	x - - - - - -	
0329	BPEX26BAS	BY20 FÅRÖDJ		N5800	E1953	20030410	0935	201	8	18 11	0.5	1005	7840	x --x----	17	x x x x x	x x x x x x	x - x - - - - - x	
0330	BPWX38BAS	BY32 NORRKÖPINGSDJ		N5801	E1759	20030410	1605	205		16 12	1.1	1008	2240	x -----	17	x x - x x	x x x x x x	x - x - - - - -	
0331	BPWX45BAS	BY38 KARLSÖDJ		N5707	E1740	20030410	2235	111		14 8	1.6	1009	9990	x --x----	14	x x - x x	x x x x x x	x - x - - - - -	
0332	BPSH05BAS	HANÖBUKTEN		N5537	E1452	20030411	1120	79	11	18 3	5.0	1009	2840	x -----	11	x x - x -	x x x x x x	x - x - - - - -	
0333	SOSX48BAS	DROGDEN E		N5532.40	E1243.75	20030411	1940	11		18 3	5.8	1011	9990	x -----	11	- - - - -	- - - - -	- - - - -	
0334	KAEX29BAS	ANHOLT E		N5640.0	E1207.0	20030412	0235	58		16 7	4.4	1010	9990	x -xxx---	10	x x x x -	x x x x x x	x - x - - - - -	

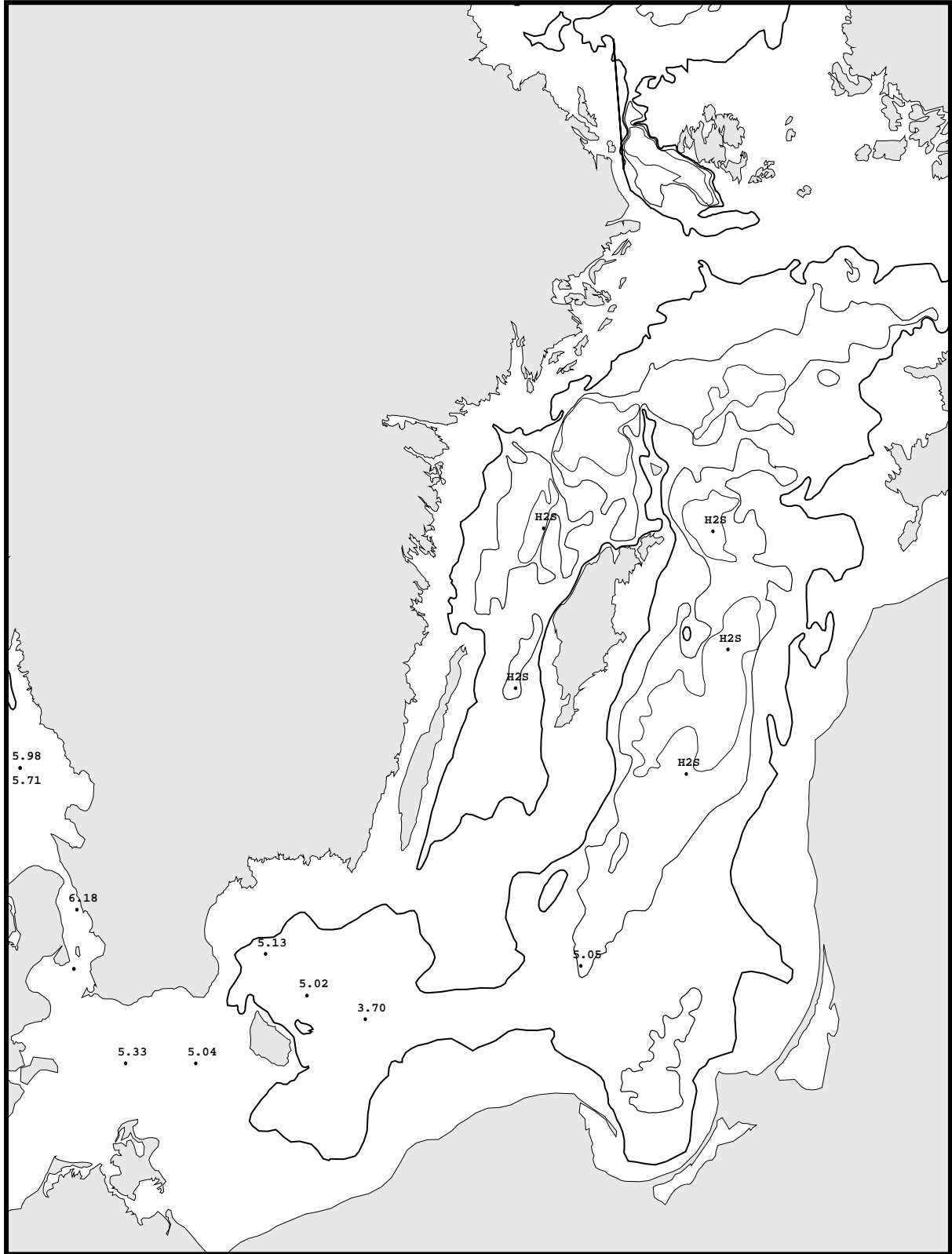
TRACK CHART

Country: Sweden
Ship : Argos
Date : 20030407-20030412
Series : 0310-0334



Bottom water oxygen concentration (ml/l)

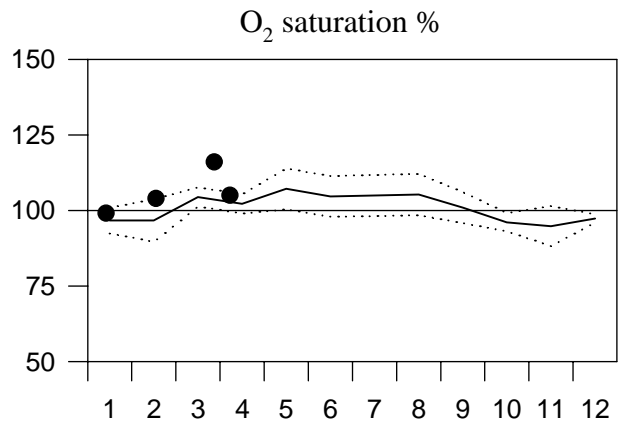
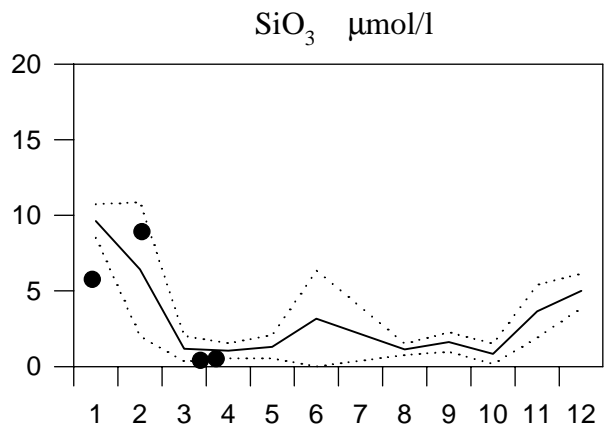
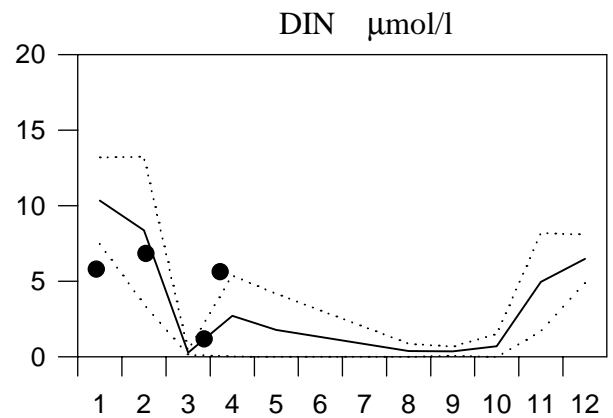
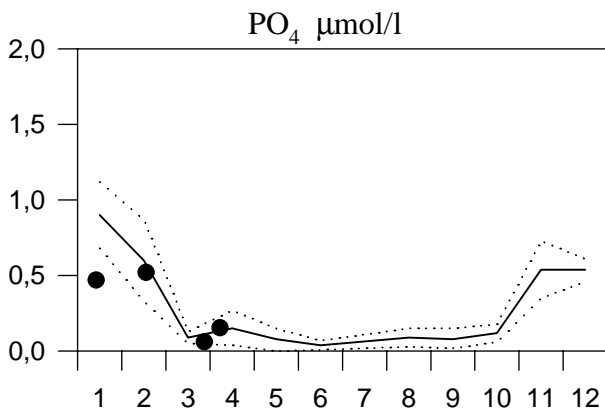
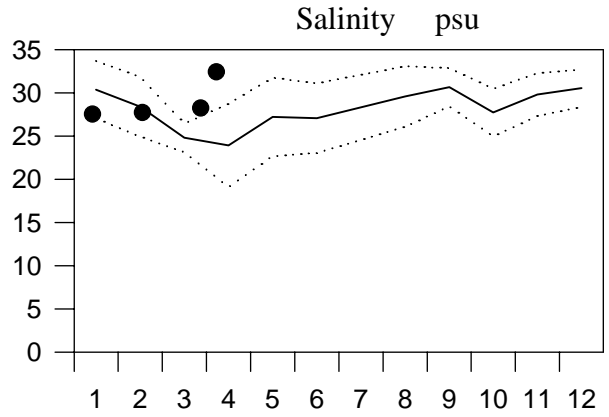
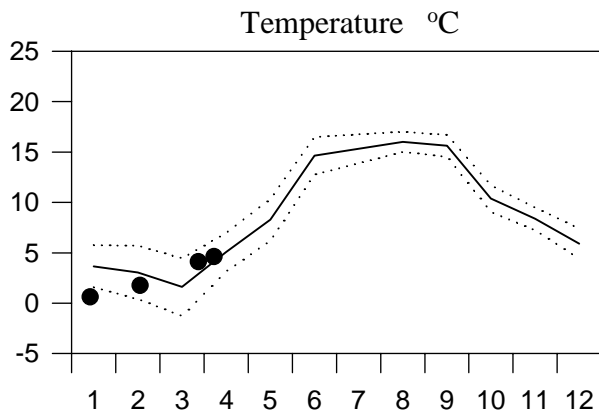
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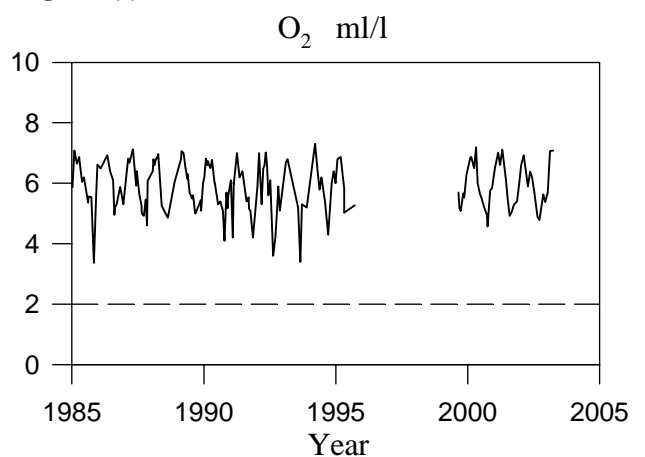
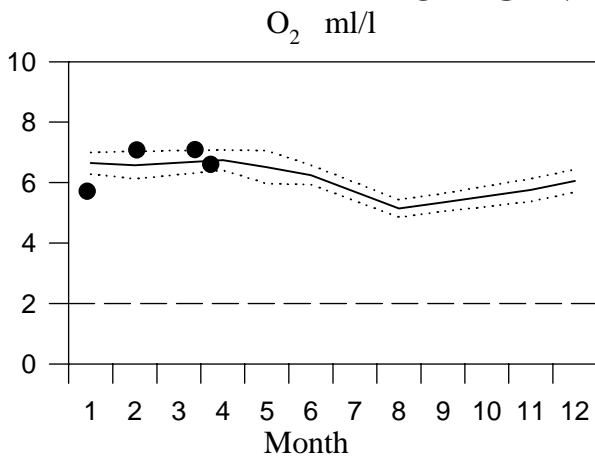
STATION Å13 SURFACE WATER

Annual Cycles

— Mean 1980-1999 St.Dev. ● 2003



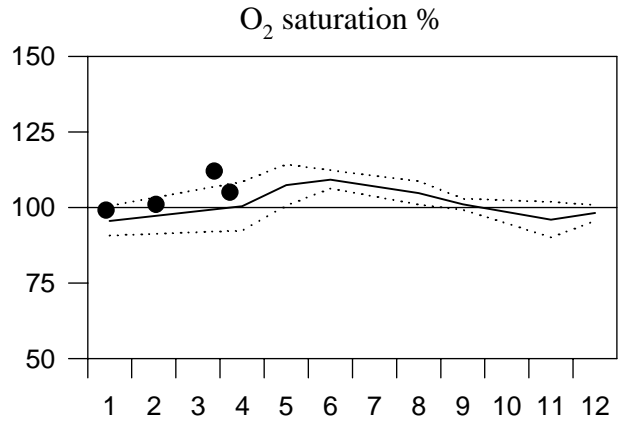
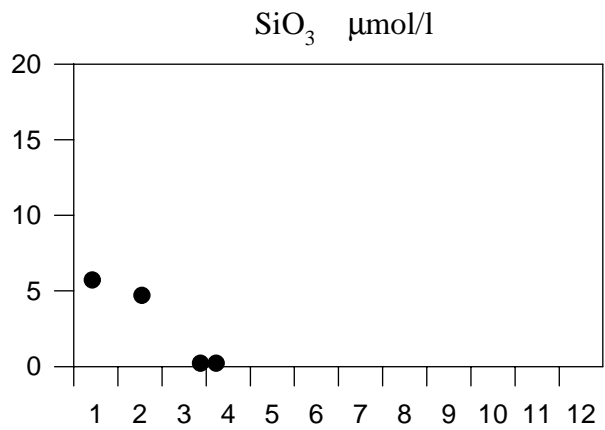
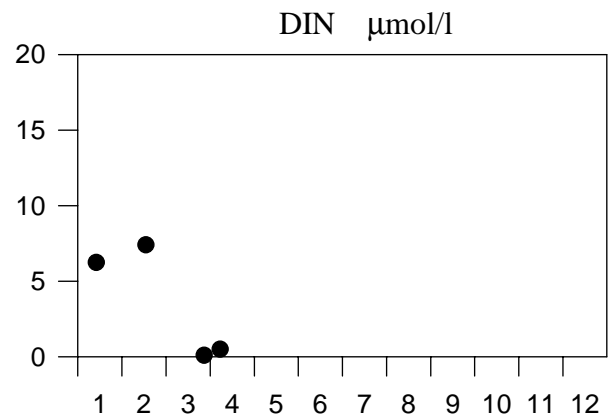
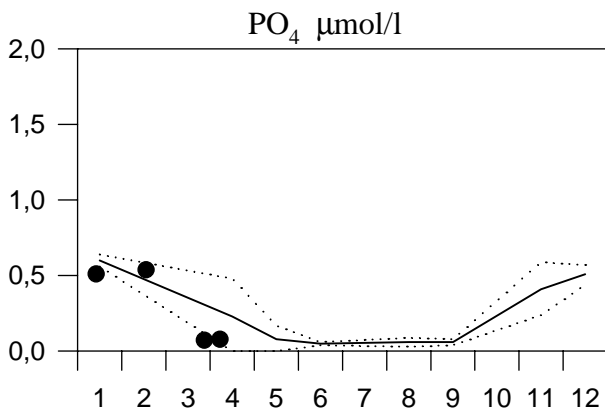
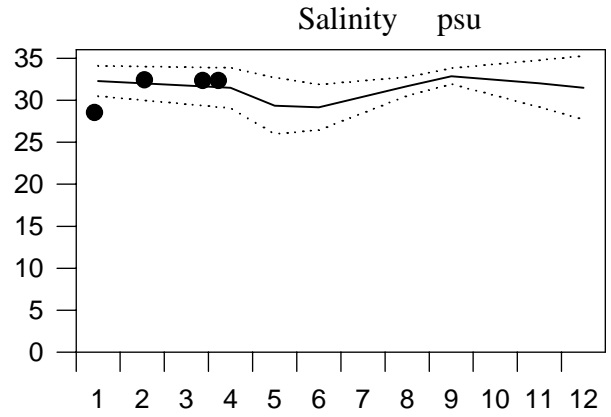
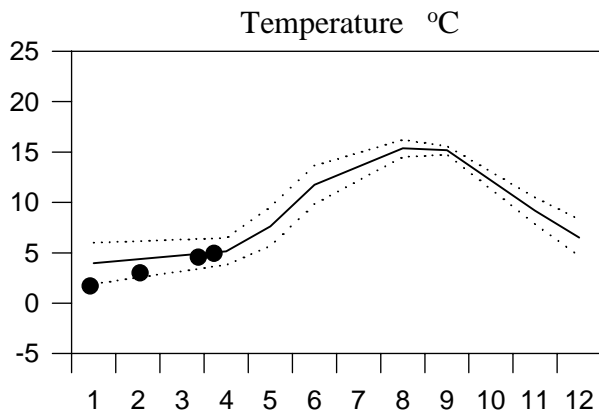
OXYGEN IN BOTTOM WATER



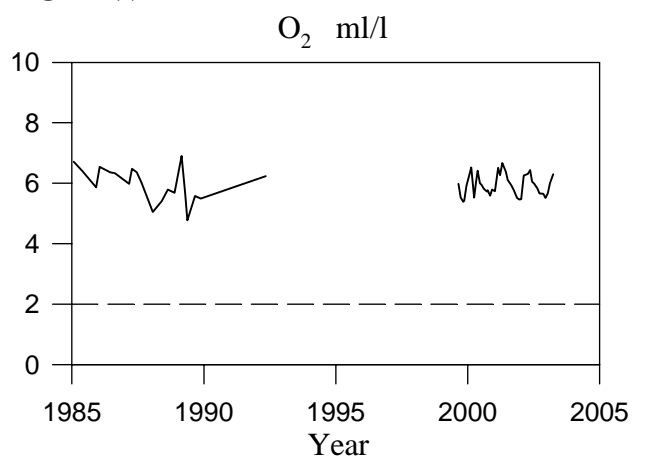
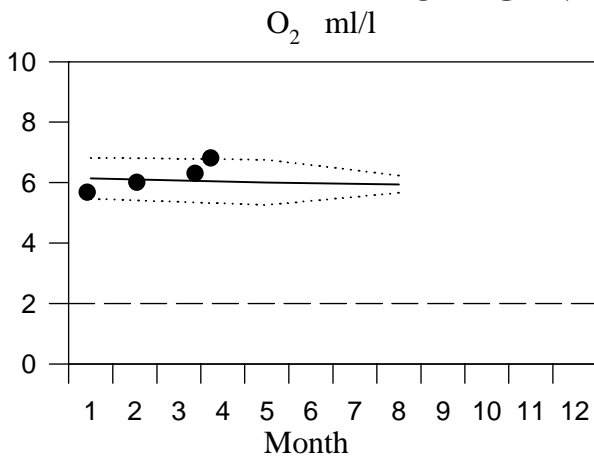
STATION Å17 SURFACE WATER

Annual Cycles

— Mean 1980-1999 St.Dev. ● 2003



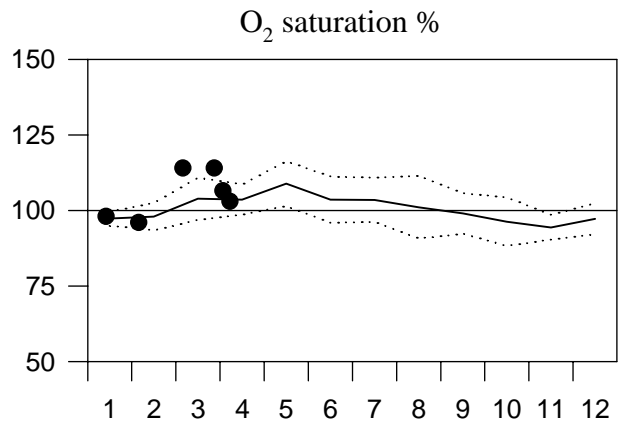
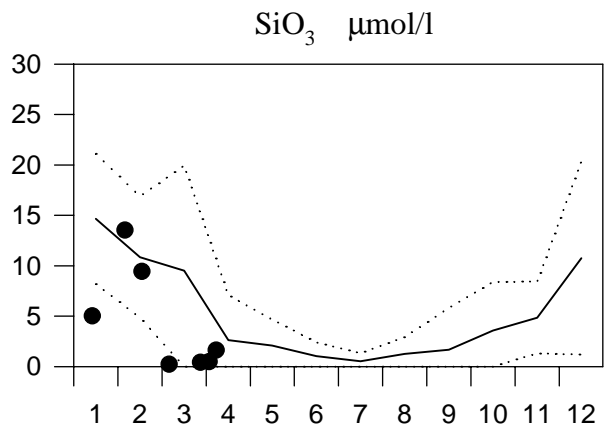
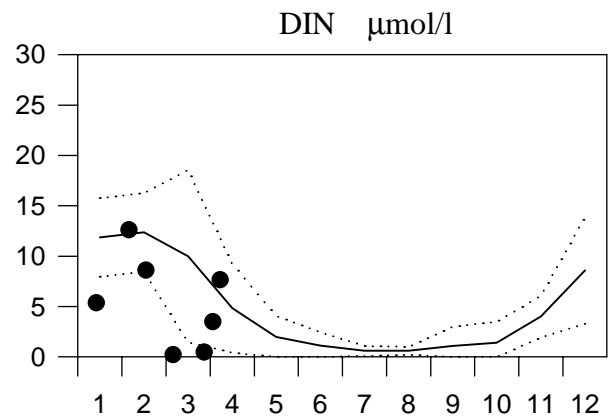
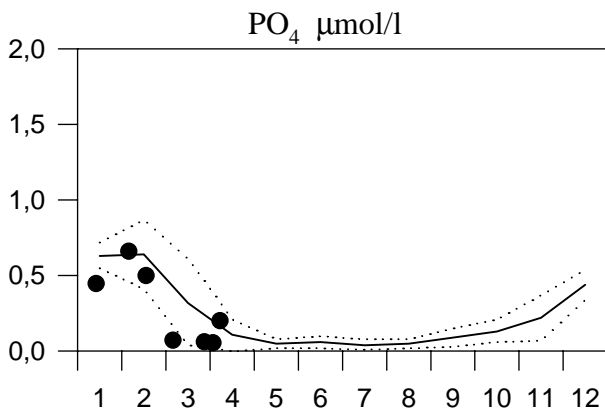
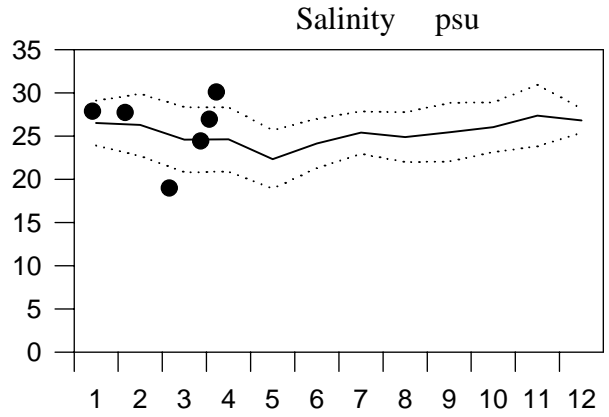
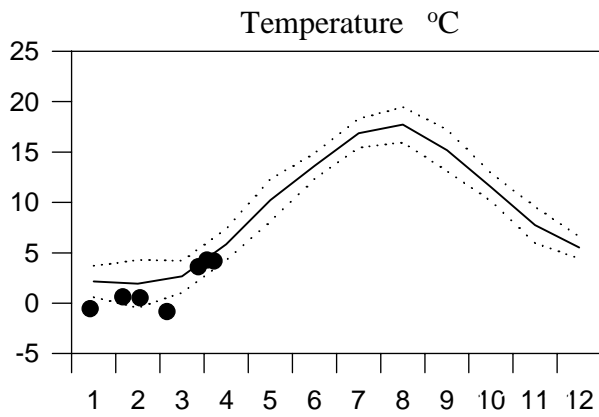
OXYGEN IN BOTTOM WATER



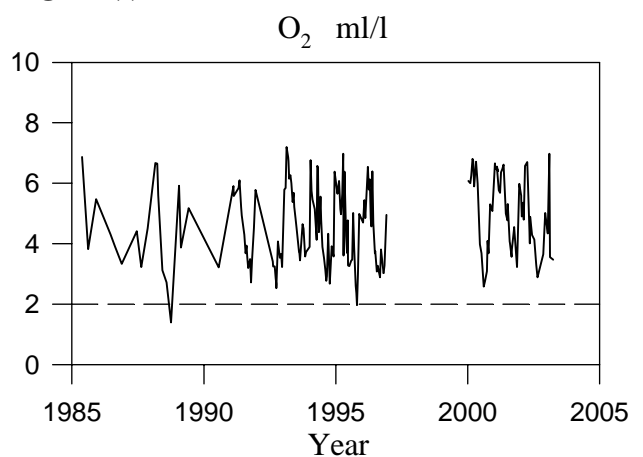
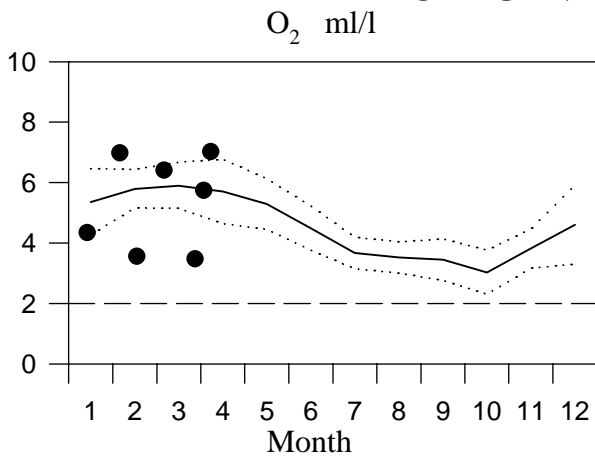
STATION SLÄGGÖ SURFACE WATER

Annual Cycles

— Mean 1990-1999 St.Dev. ● 2003



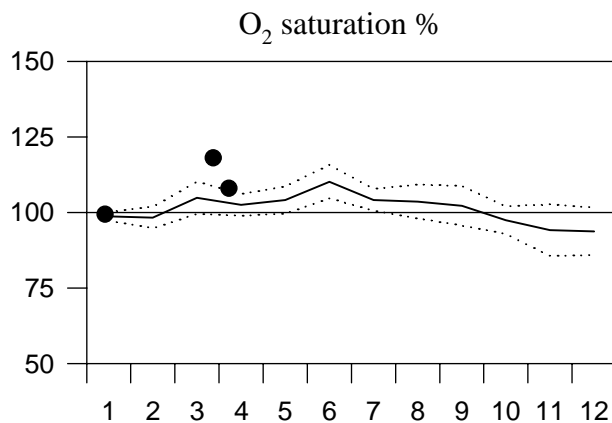
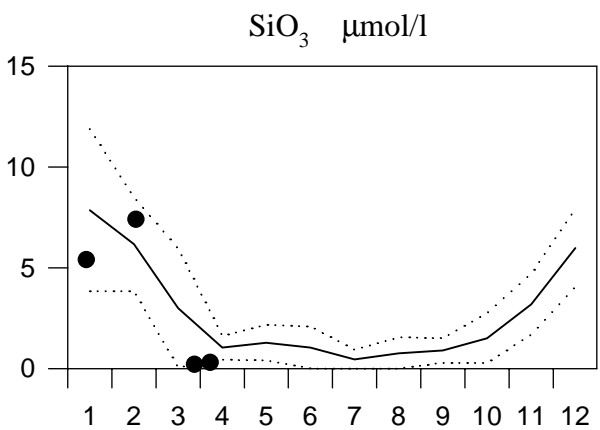
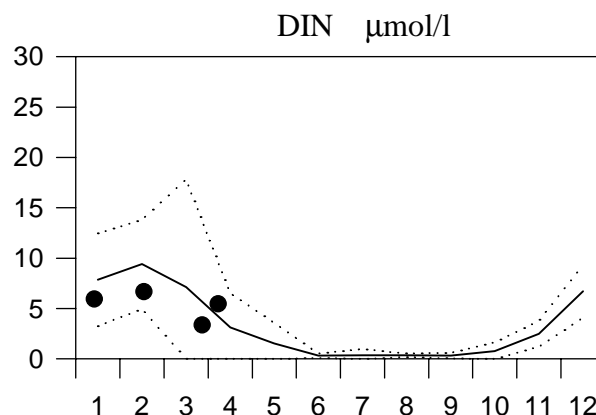
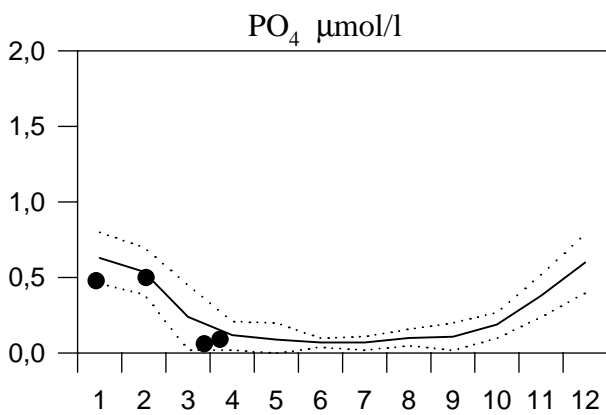
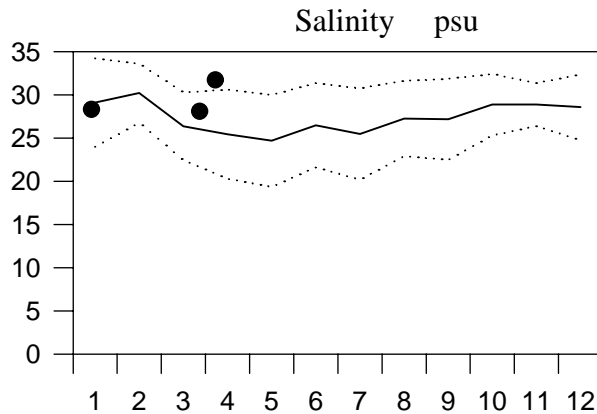
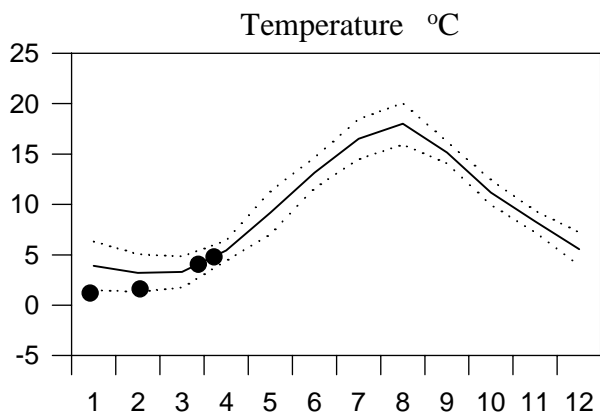
OXYGEN IN BOTTOM WATER



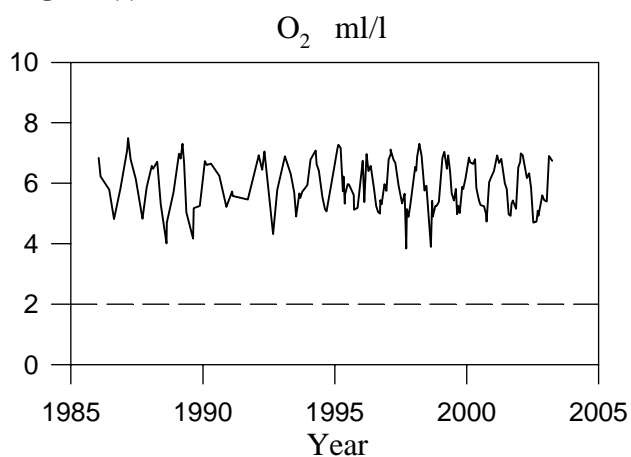
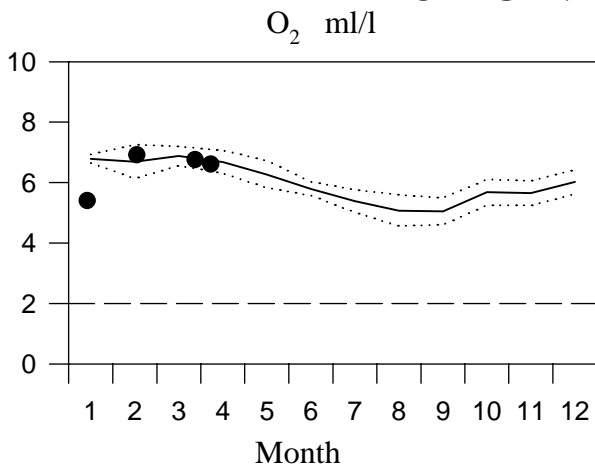
STATION P2 SURFACE WATER

Annual Cycles

— Mean 1990-1999 St.Dev. ● 2003



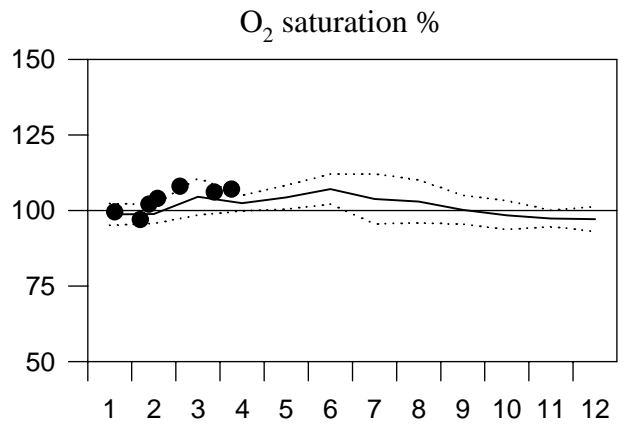
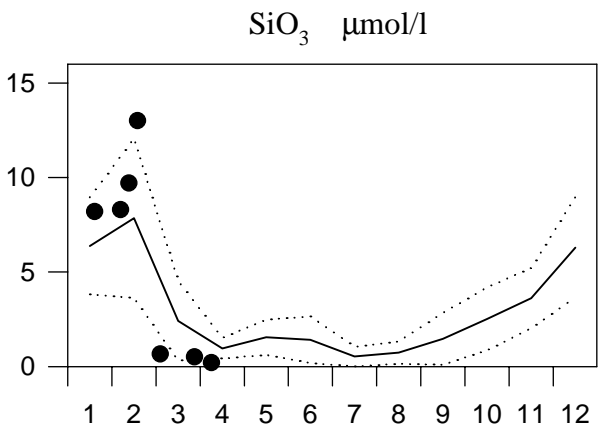
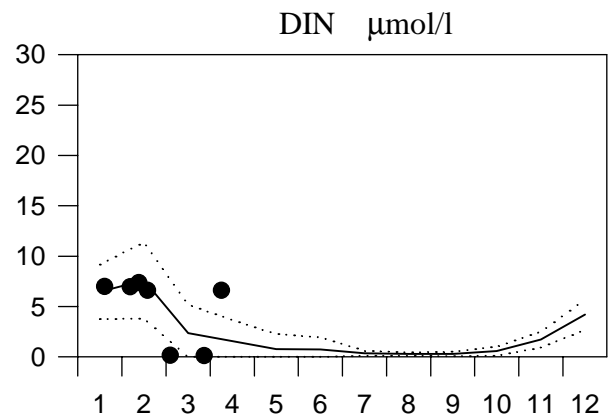
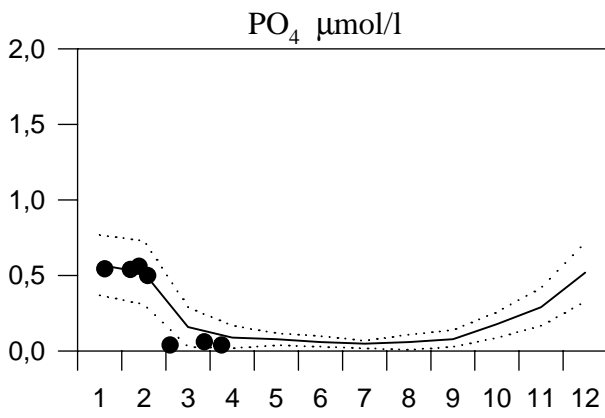
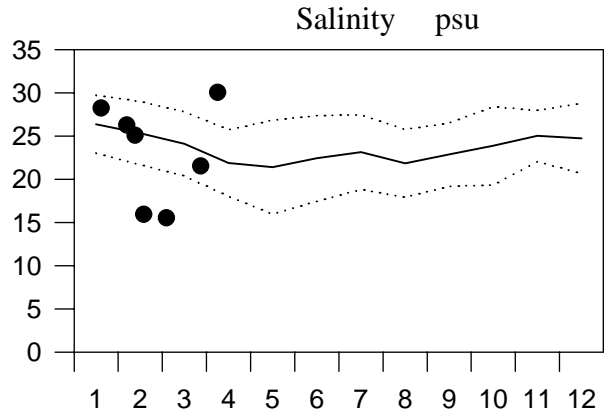
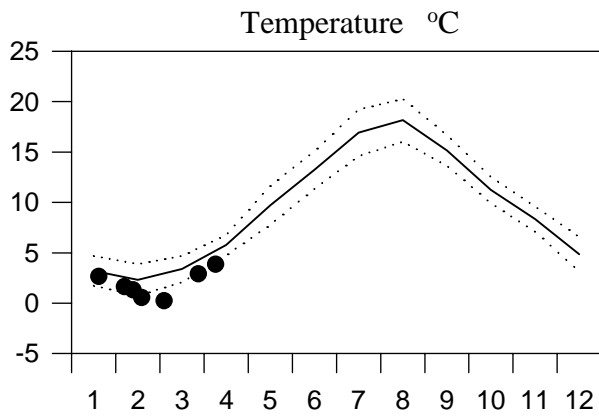
OXYGEN IN BOTTOM WATER



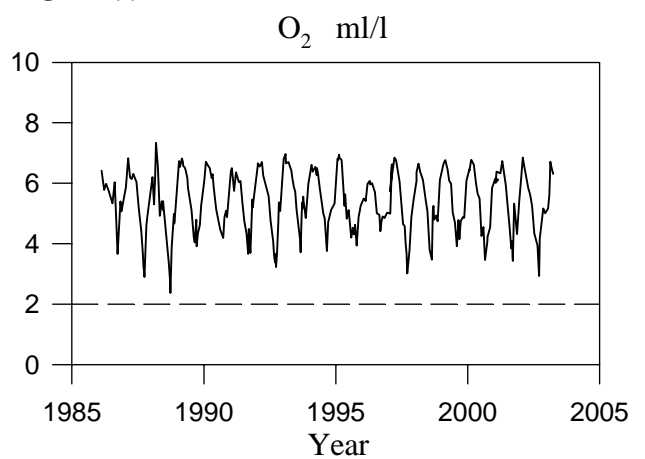
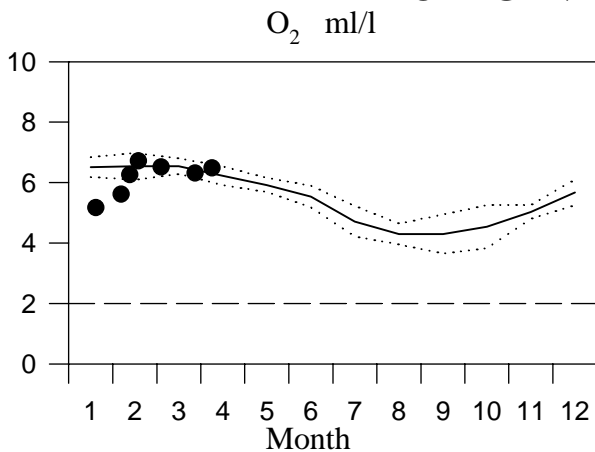
STATION FLADEN SURFACE WATER

Annual Cycles

— Mean 1990-1999 ····· St.Dev. ● 2003



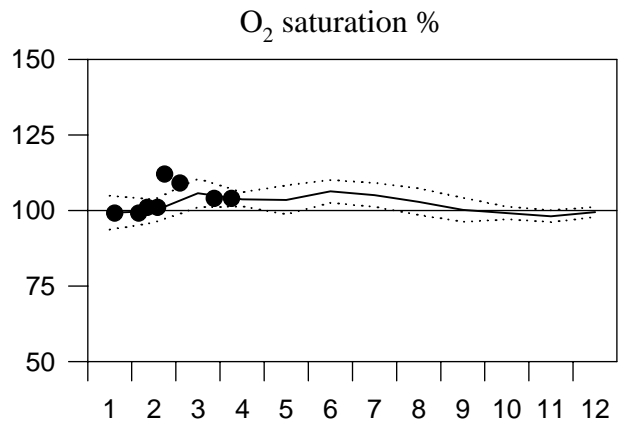
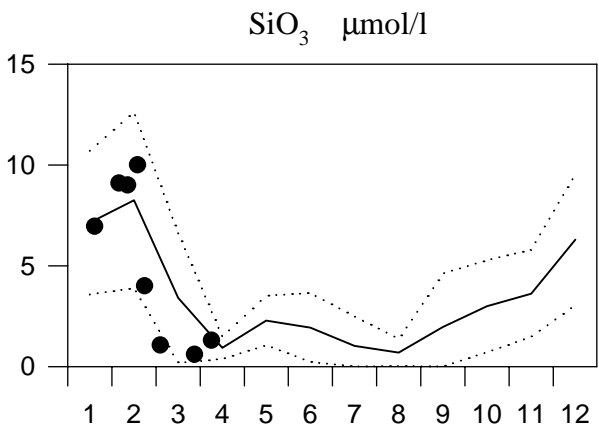
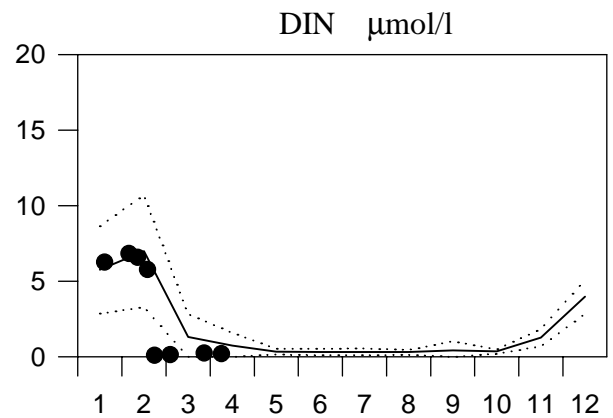
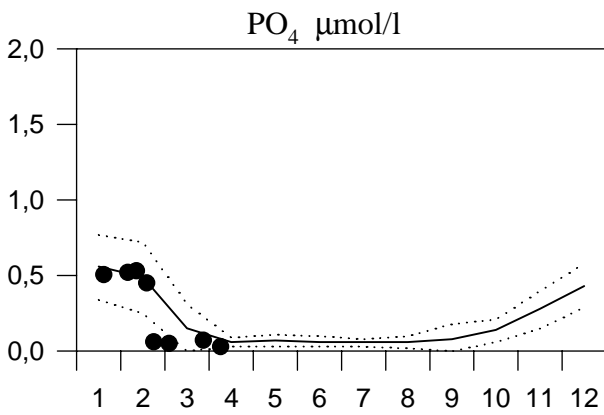
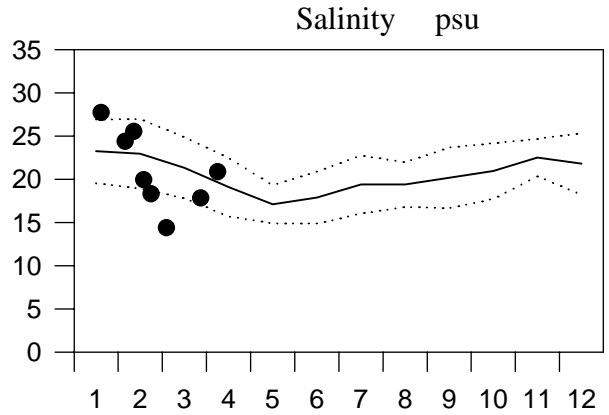
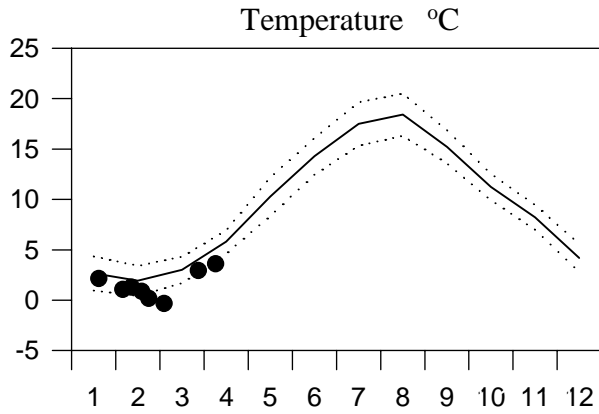
OXYGEN IN BOTTOM WATER



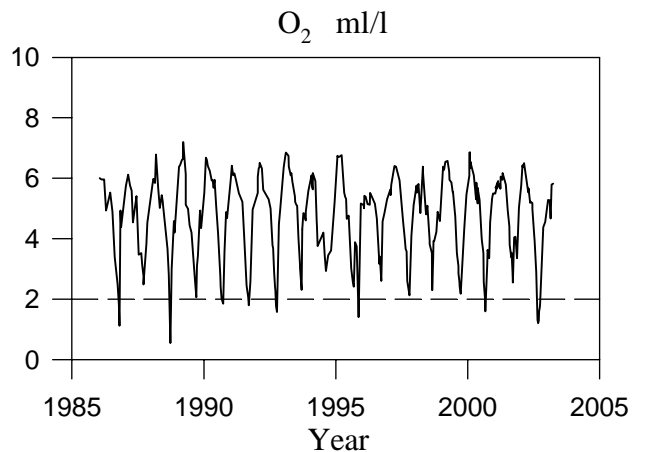
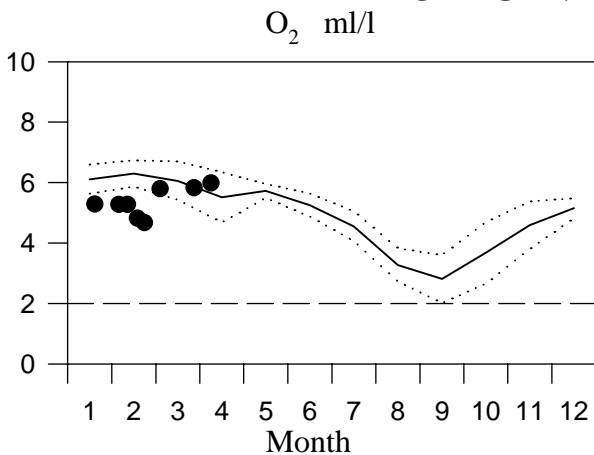
STATION ANHOLT E SURFACE WATER

Annual Cycles

— Mean 1990-1999 ····· St.Dev. ● 2003



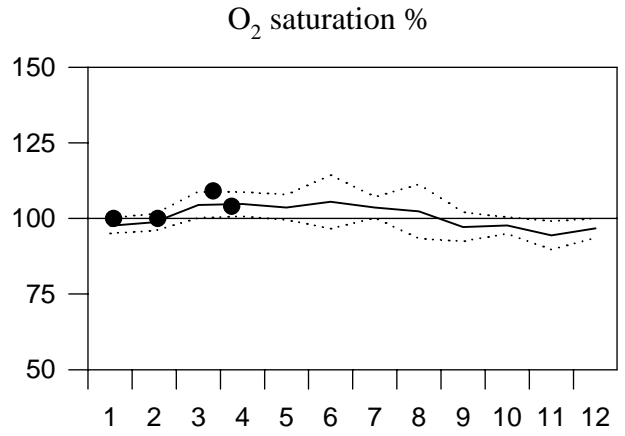
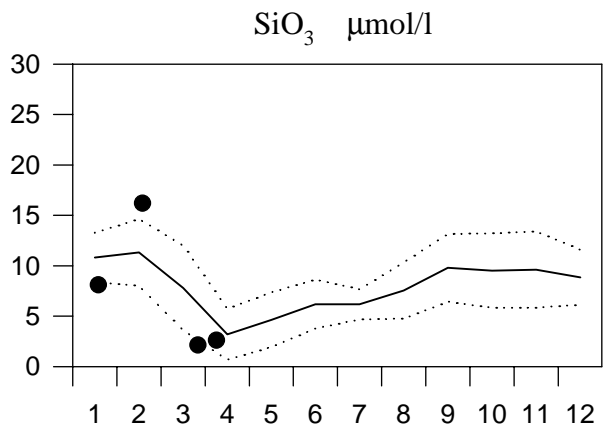
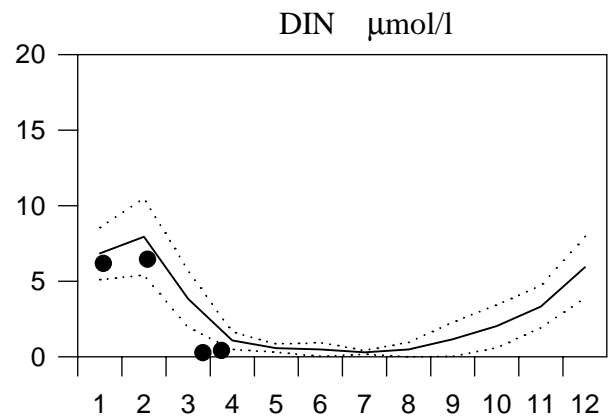
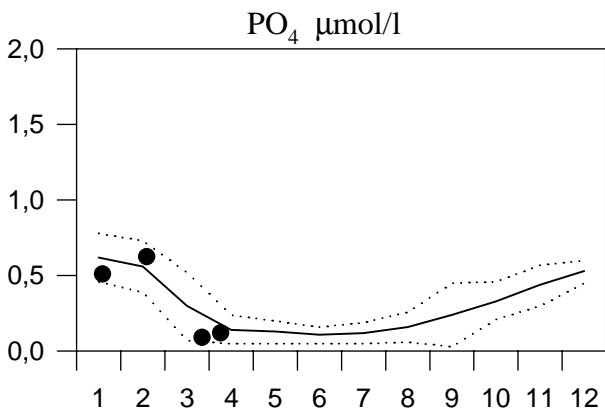
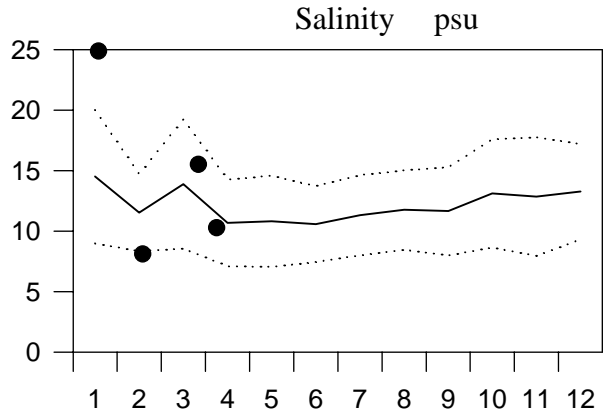
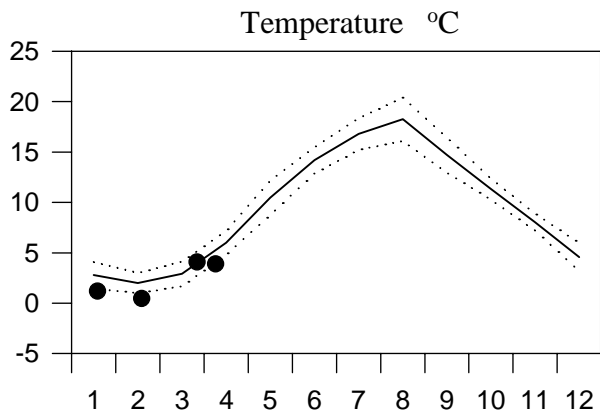
OXYGEN IN BOTTOM WATER



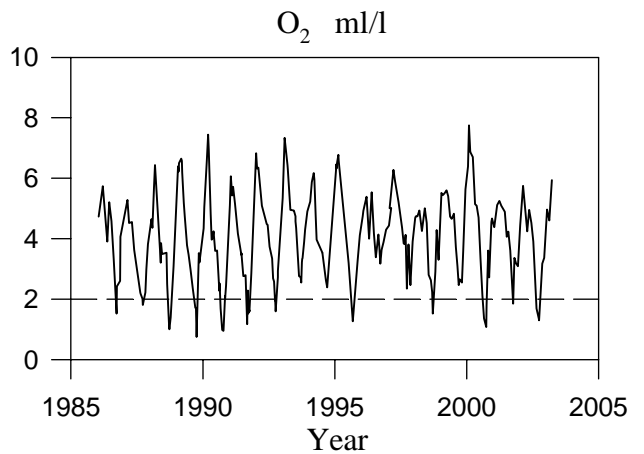
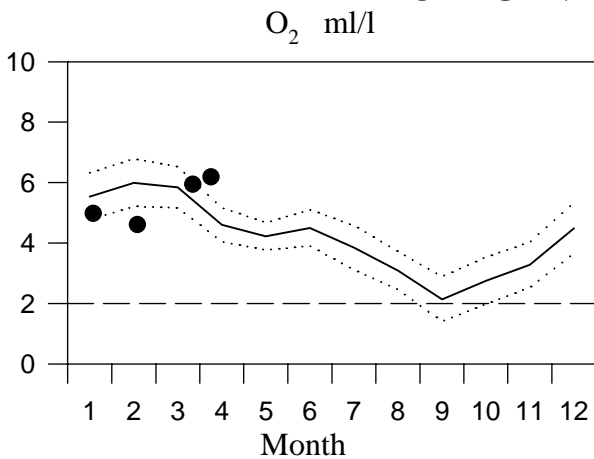
STATION W LANDSKRONA SURFACE WATER

Annual Cycles

— Mean 1990-1999 St.Dev. ● 2003



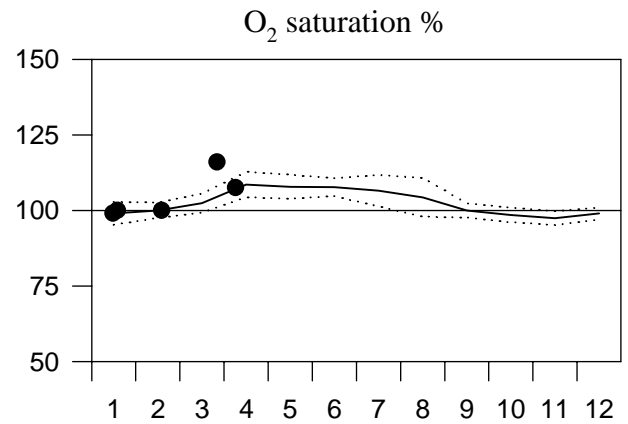
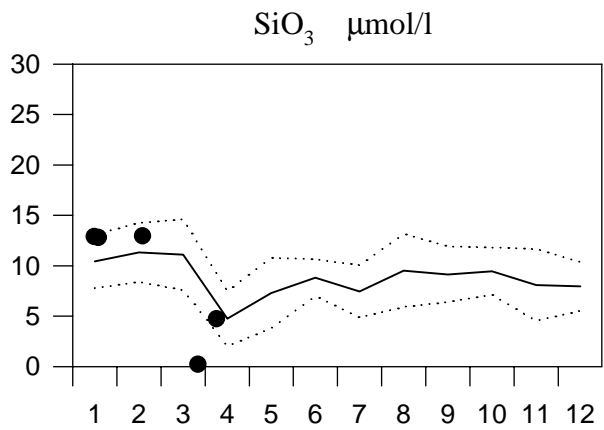
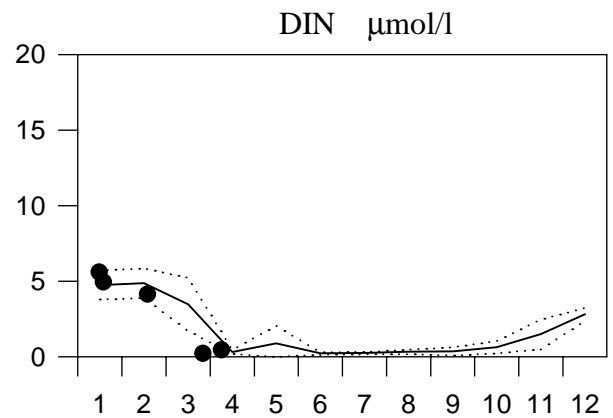
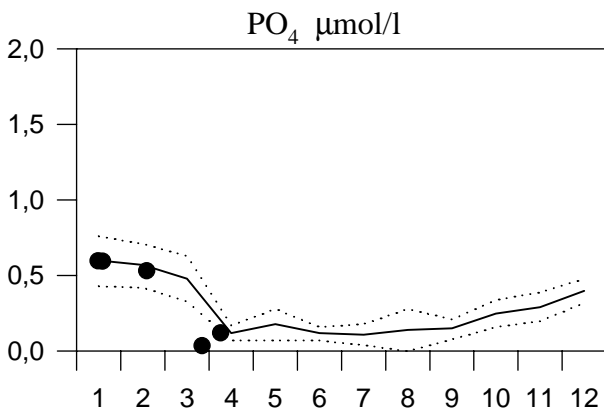
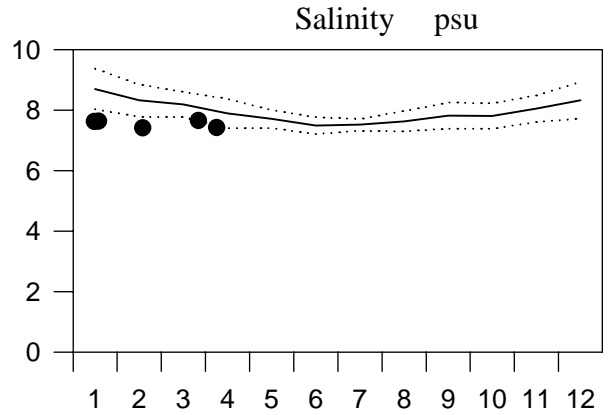
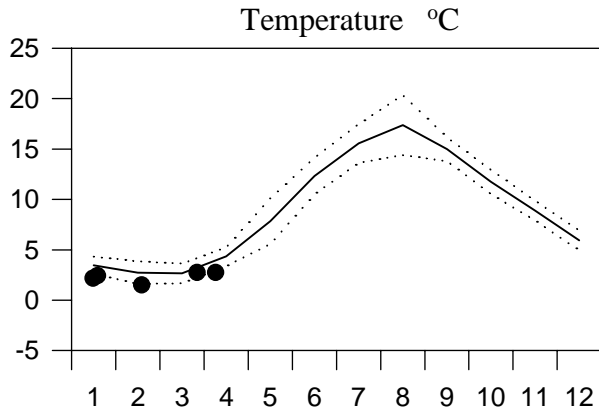
OXYGEN IN BOTTOM WATER



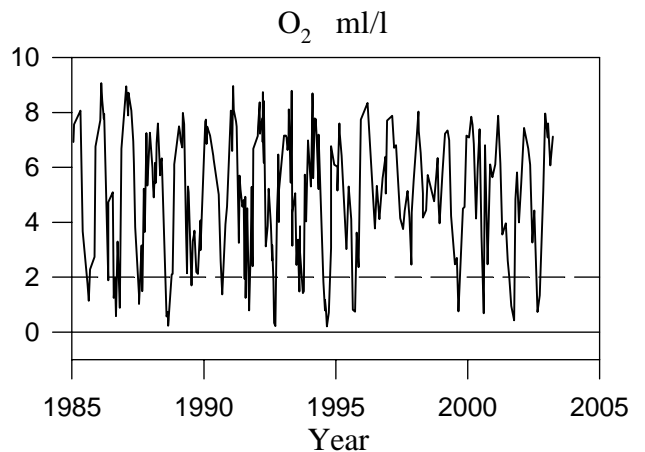
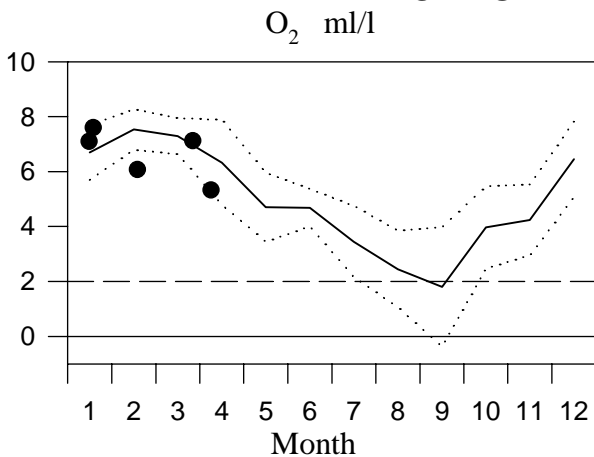
STATION BY1 SURFACE WATER

Annual Cycles

— Mean 1990-1999 ····· St.Dev. ● 2003



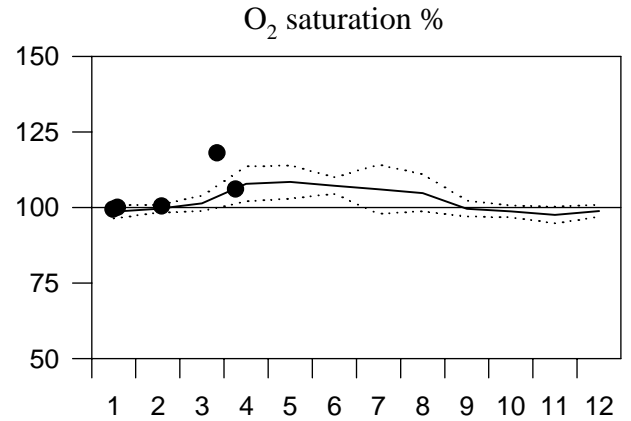
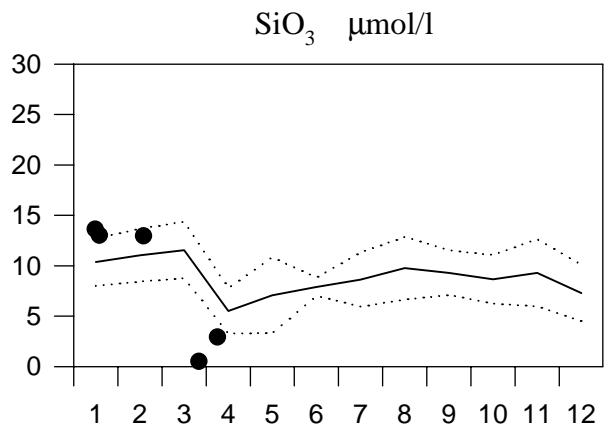
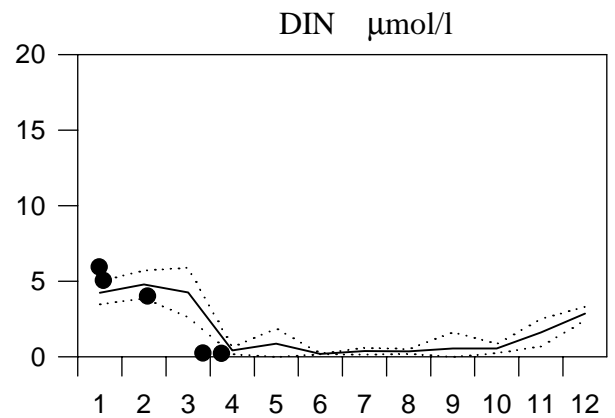
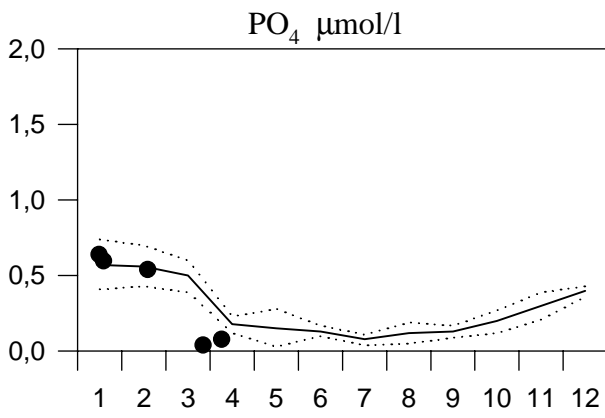
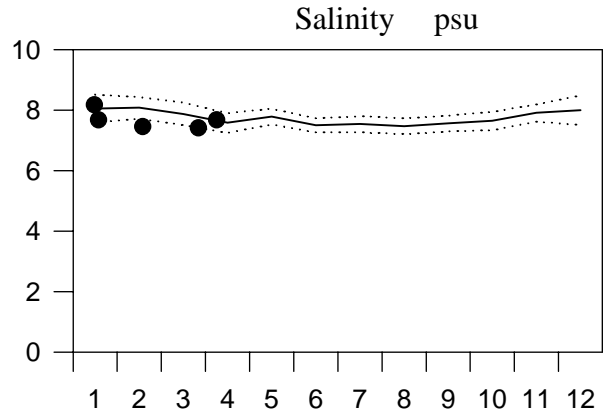
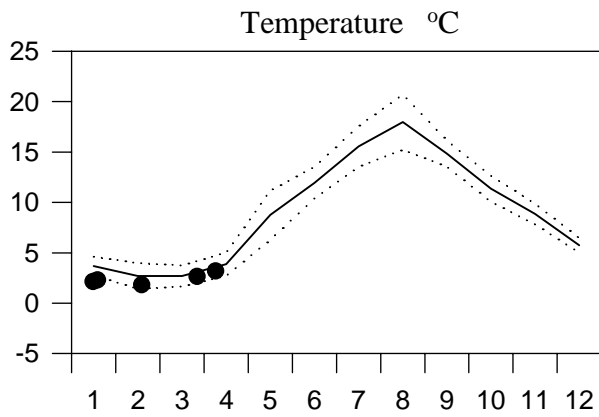
OXYGEN IN BOTTOM WATER



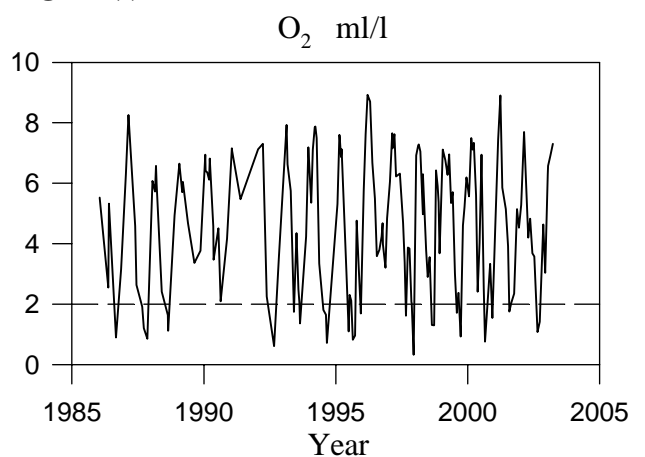
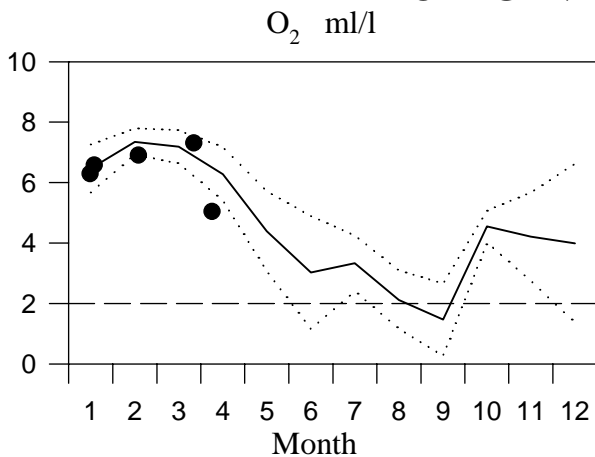
STATION BY2 SURFACE WATER

Annual Cycles

— Mean 1990-1999 St.Dev. ● 2003



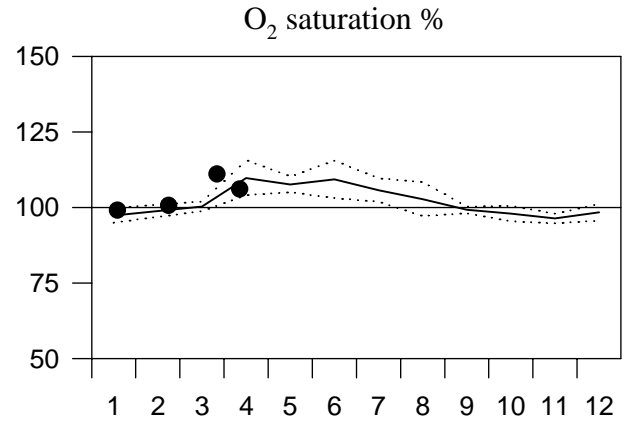
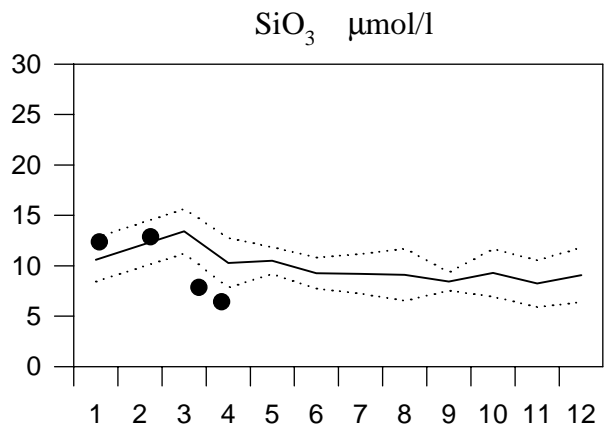
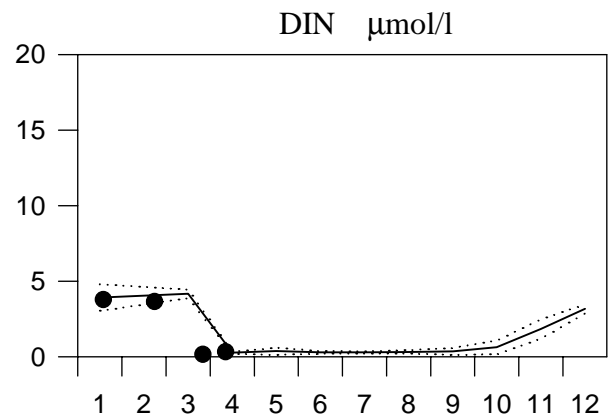
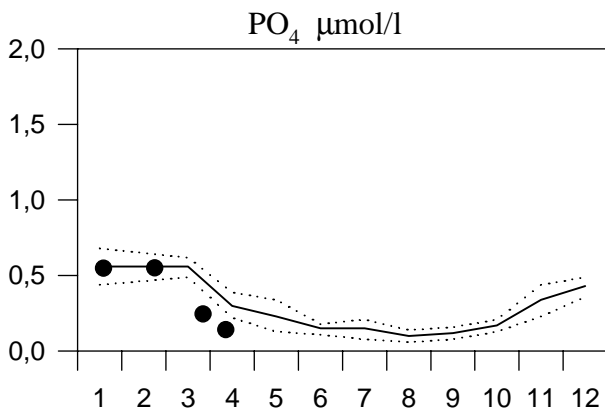
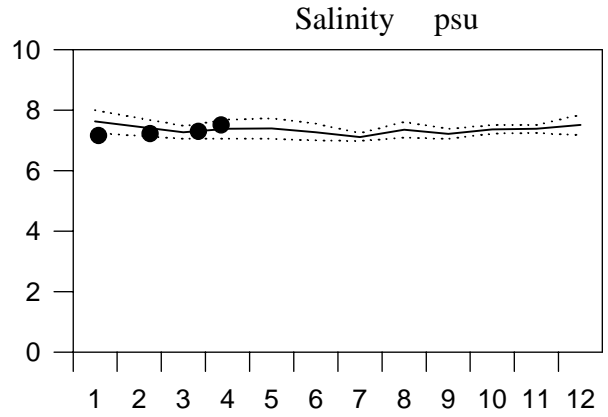
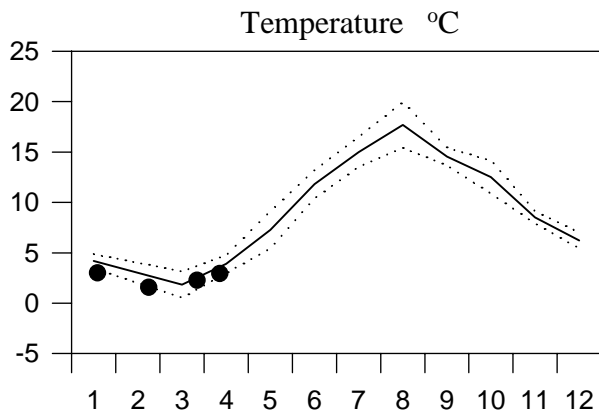
OXYGEN IN BOTTOM WATER



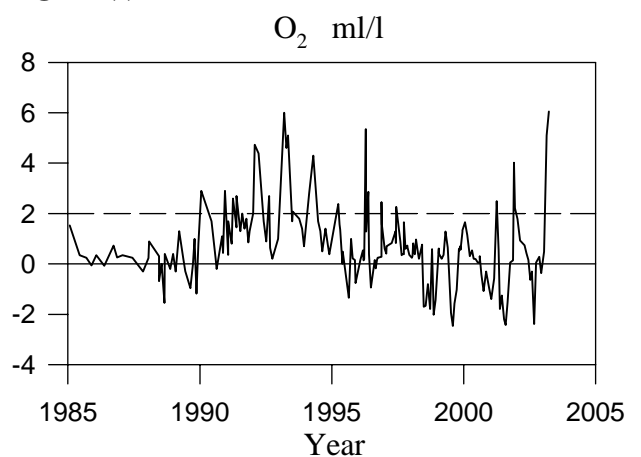
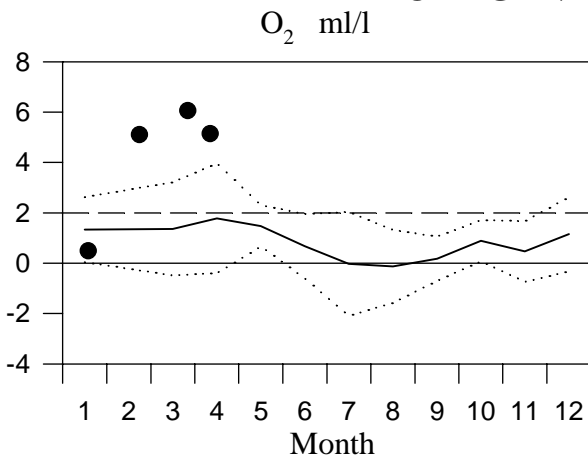
STATION HANÖBUKTEN SURFACE WATER

Annual Cycles

— Mean 1990-1999 St.Dev. ● 2003



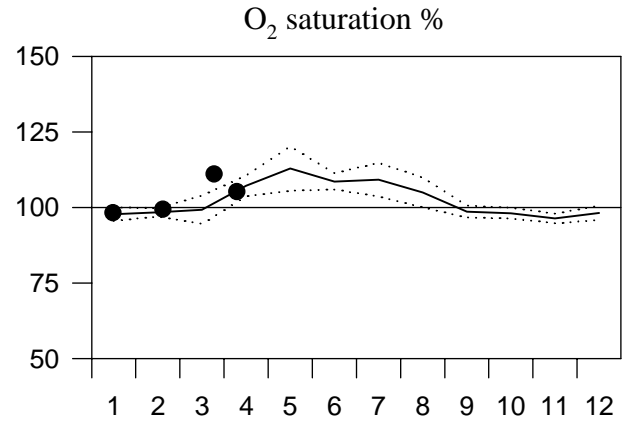
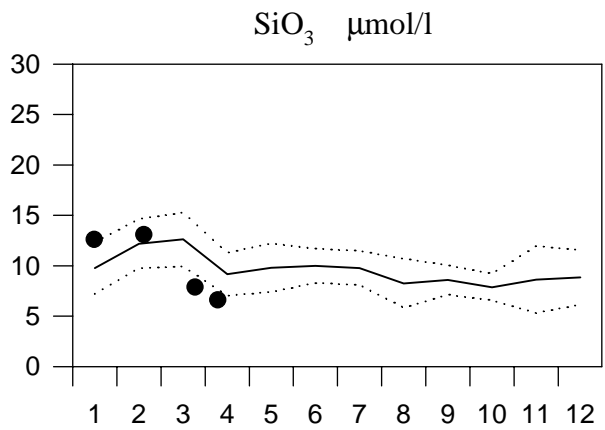
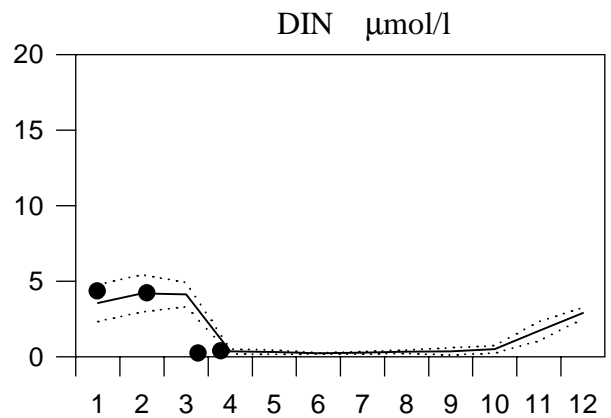
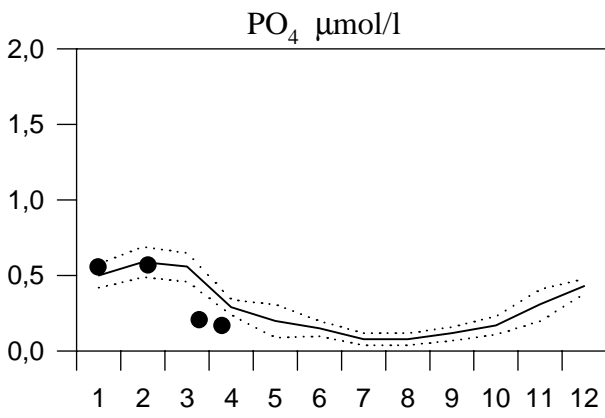
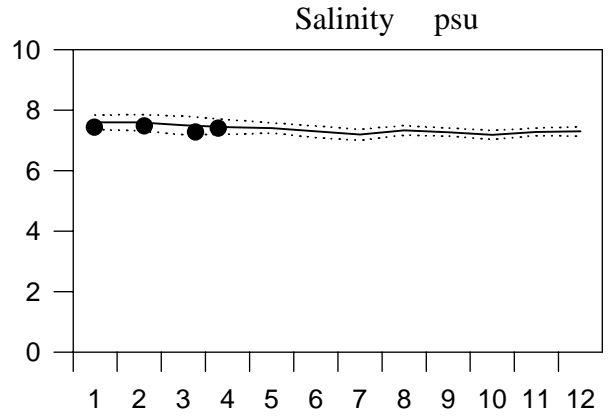
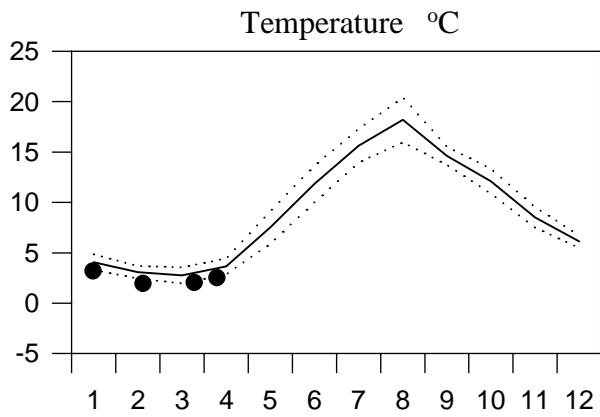
OXYGEN IN BOTTOM WATER



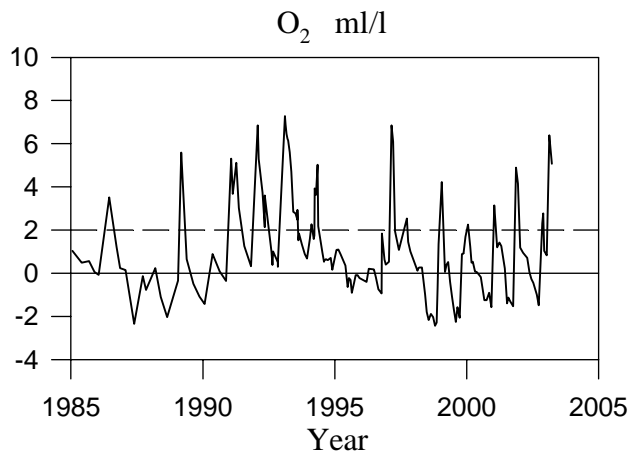
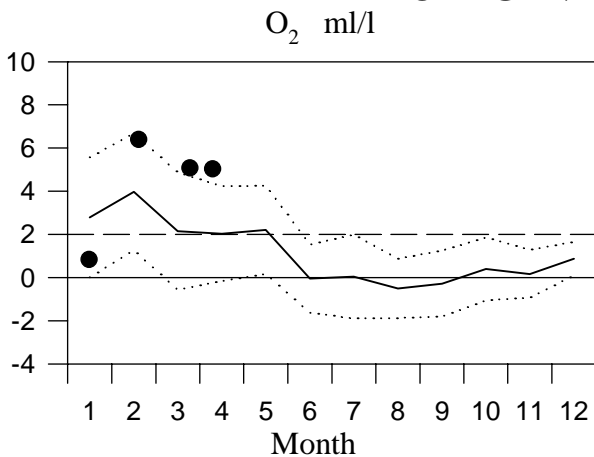
STATION BY4 SURFACE WATER

Annual Cycles

— Mean 1990-1999 St.Dev. ● 2003



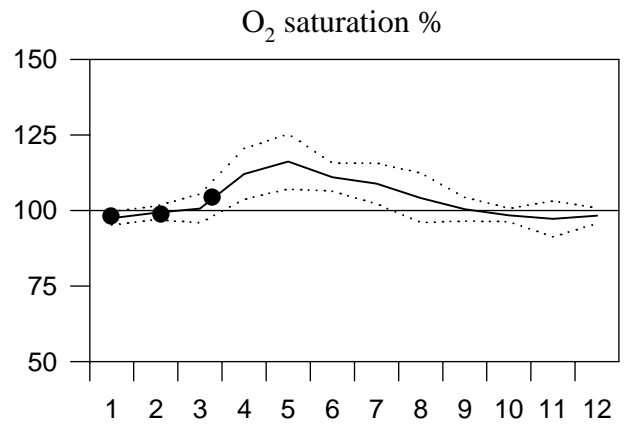
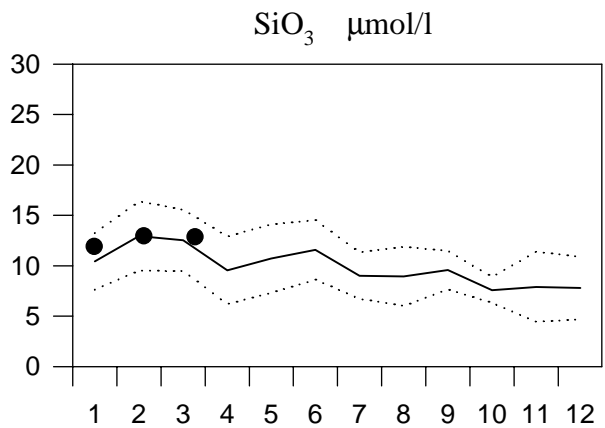
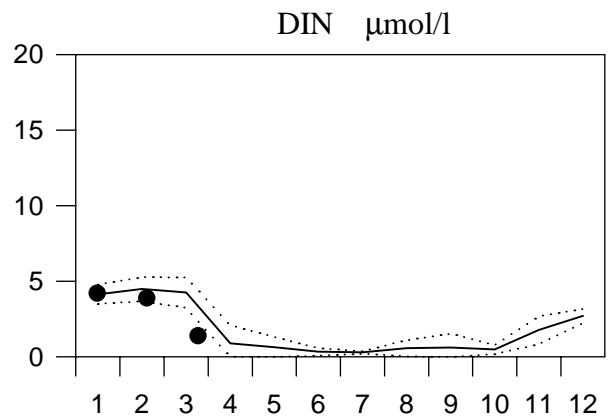
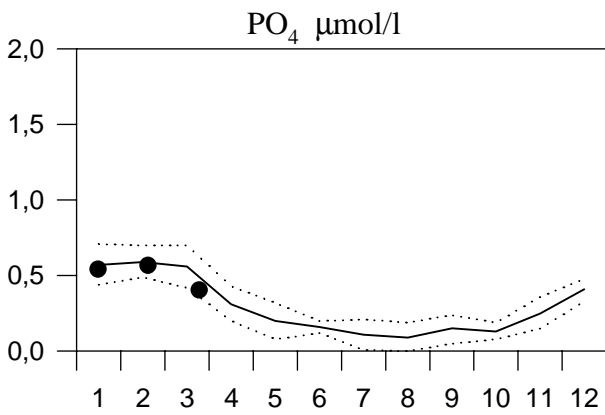
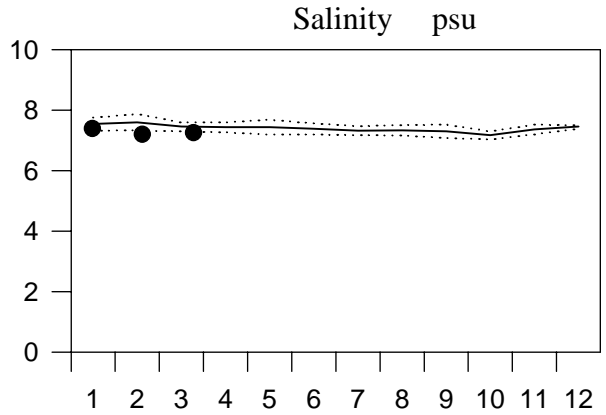
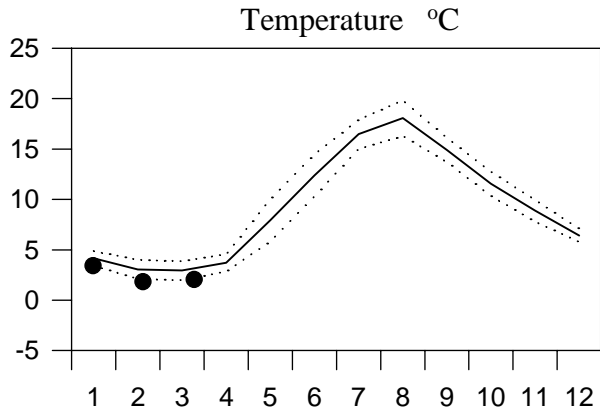
OXYGEN IN BOTTOM WATER



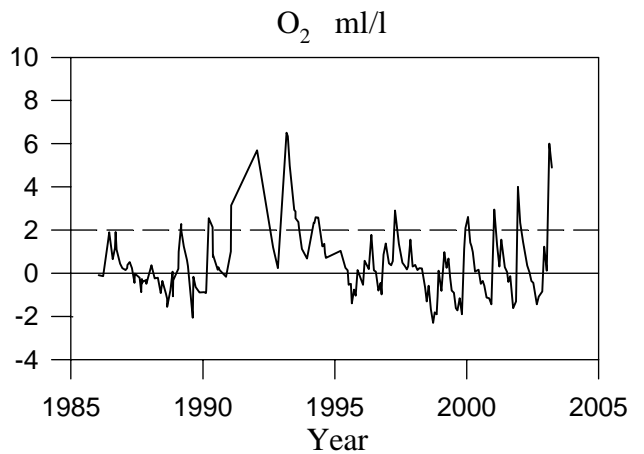
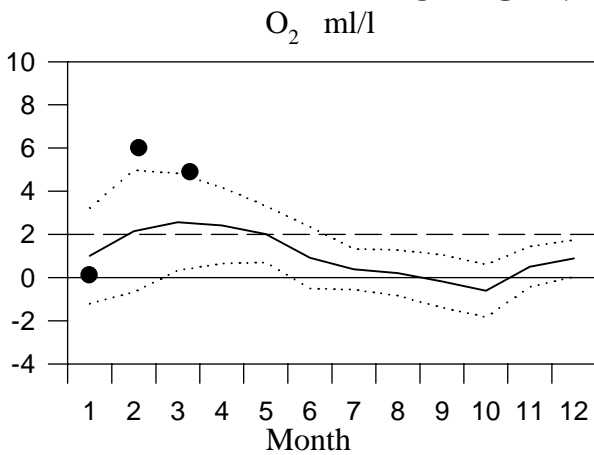
STATION BY5 SURFACE WATER

Annual Cycles

— Mean 1990-1999 St.Dev. ● 2003



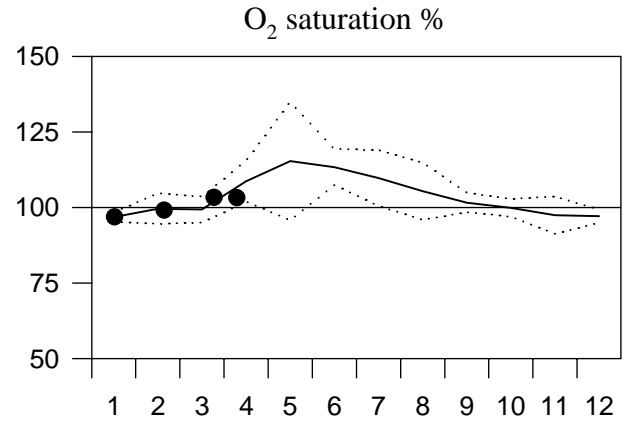
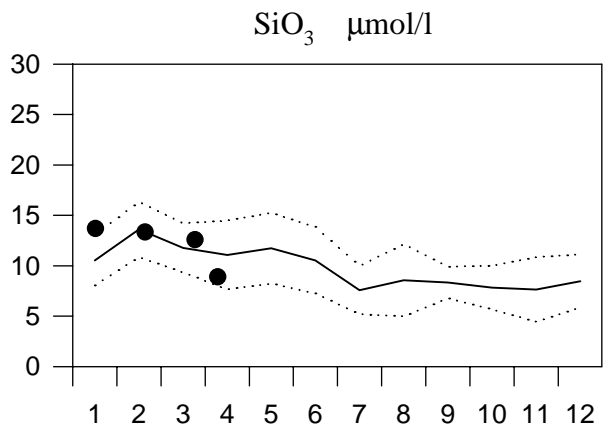
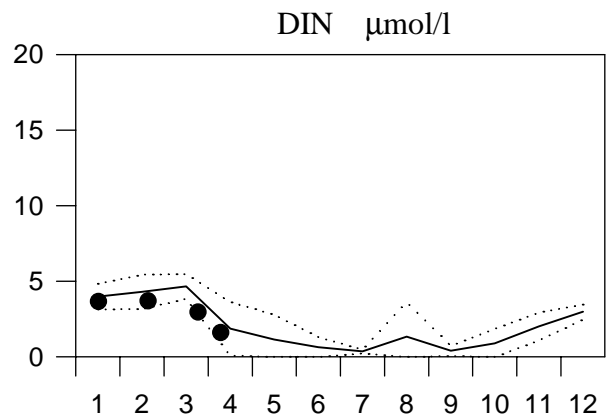
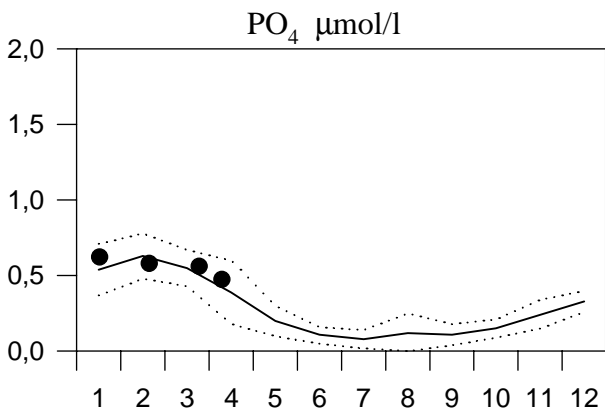
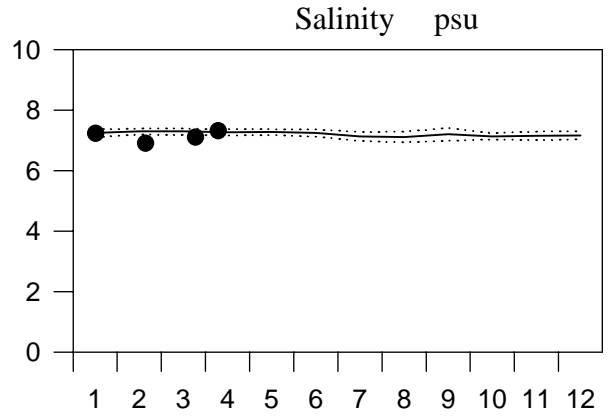
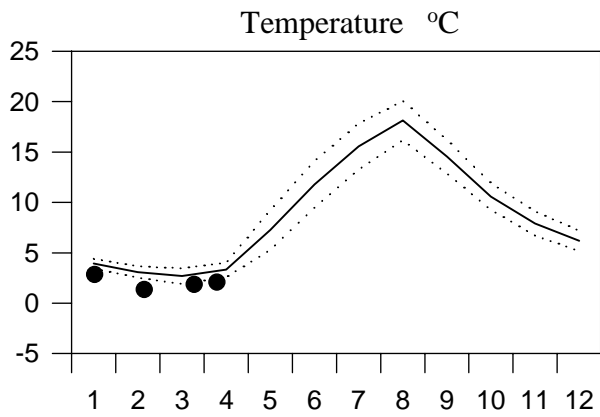
OXYGEN IN BOTTOM WATER



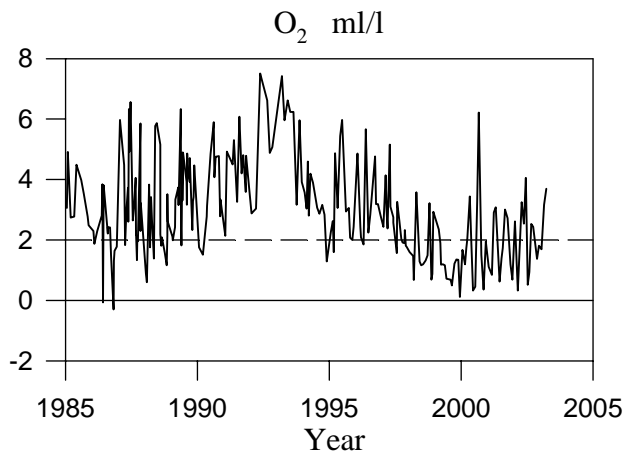
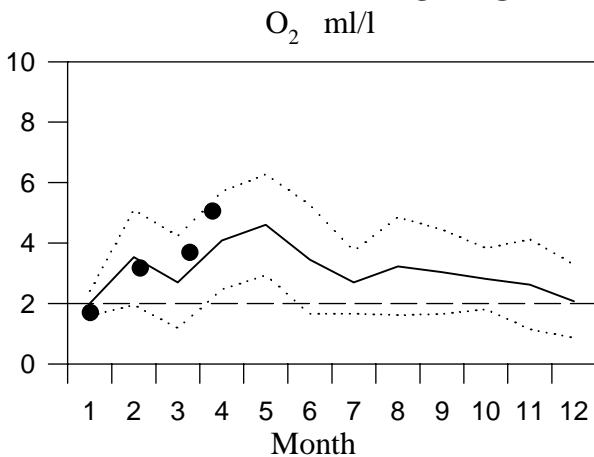
STATION BCS III-10 SURFACE WATER

Annual Cycles

— Mean 1990-1999 ····· St.Dev. ● 2003



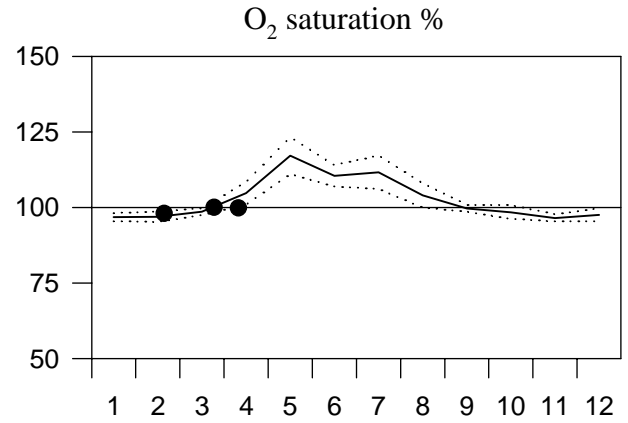
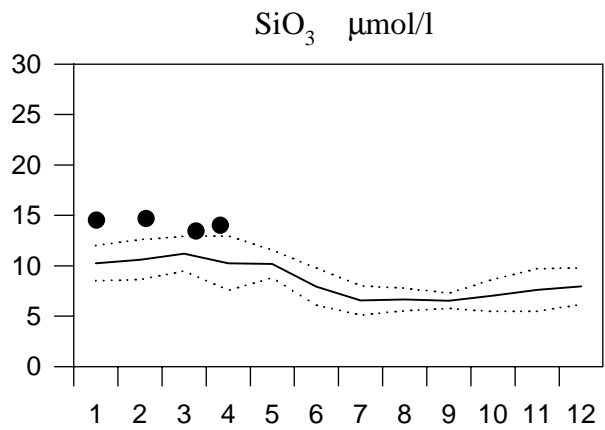
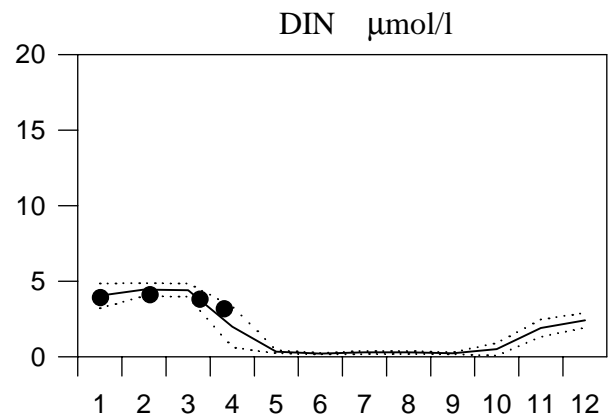
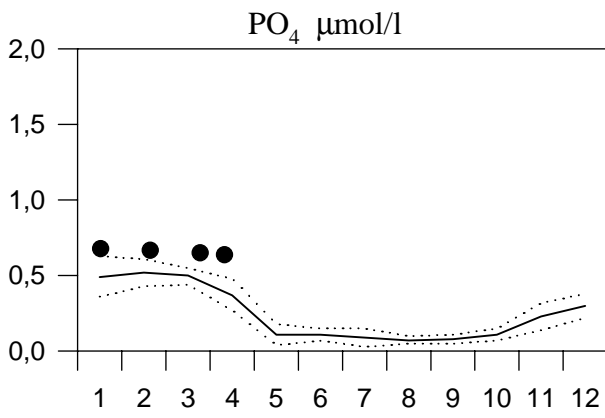
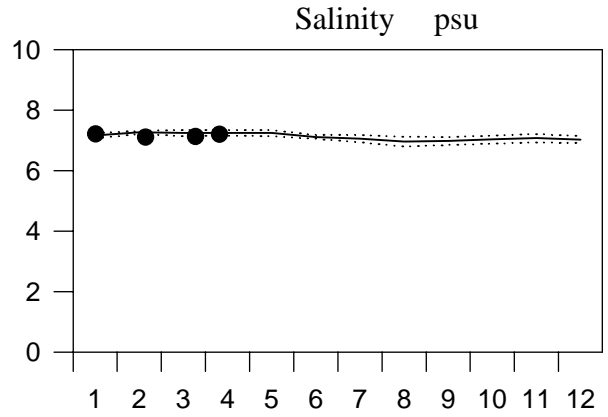
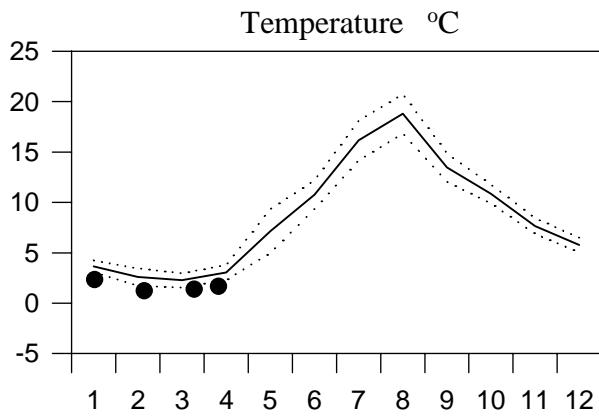
OXYGEN IN BOTTOM WATER



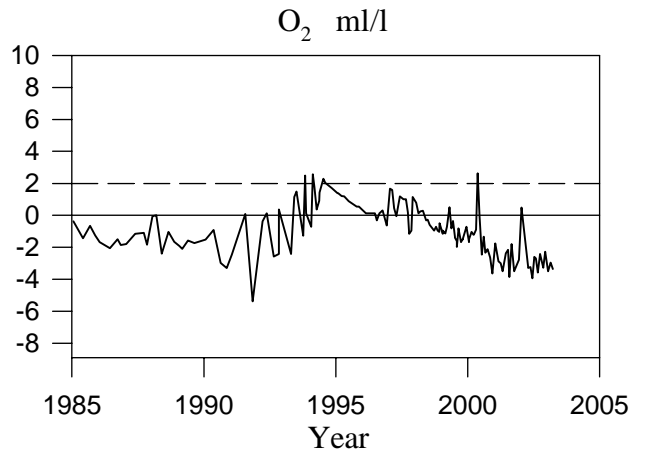
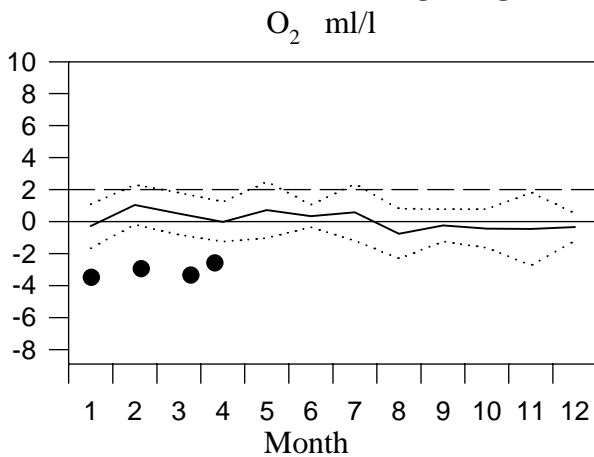
STATION BY10 SURFACE WATER

Annual Cycles

— Mean 1990-1999 St.Dev. ● 2003



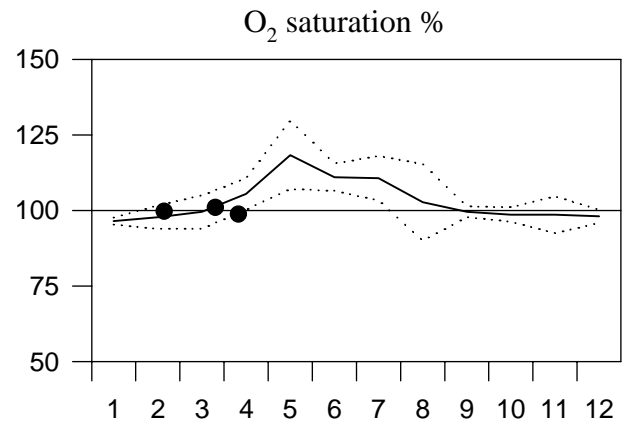
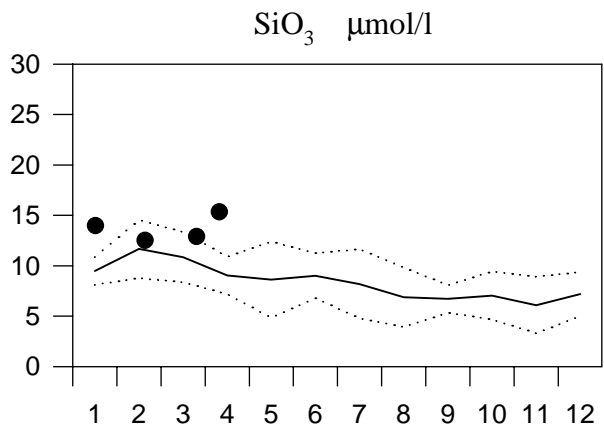
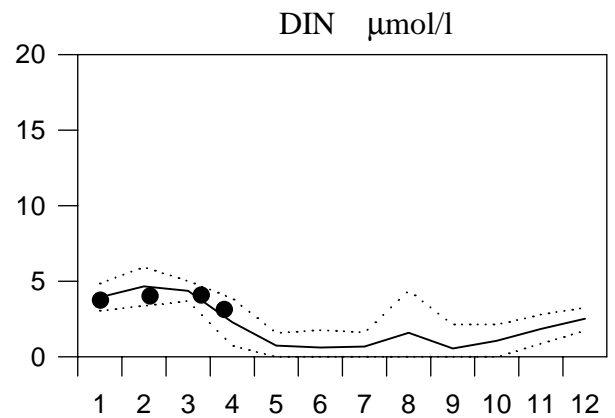
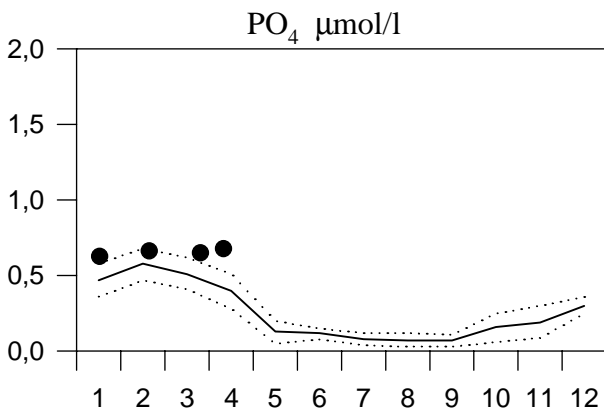
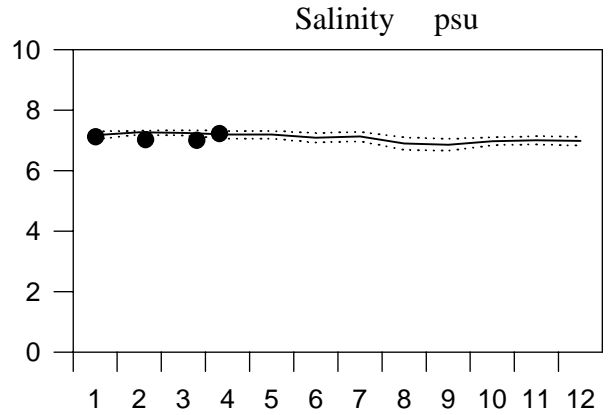
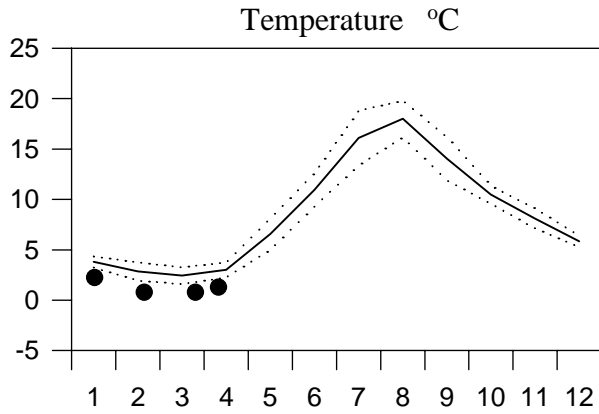
OXYGEN IN BOTTOM WATER



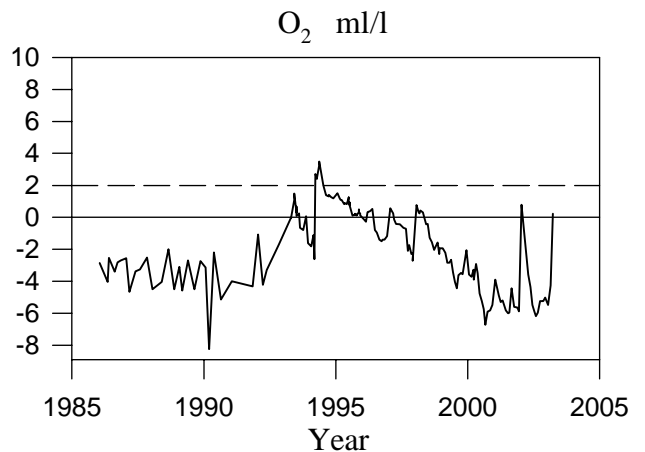
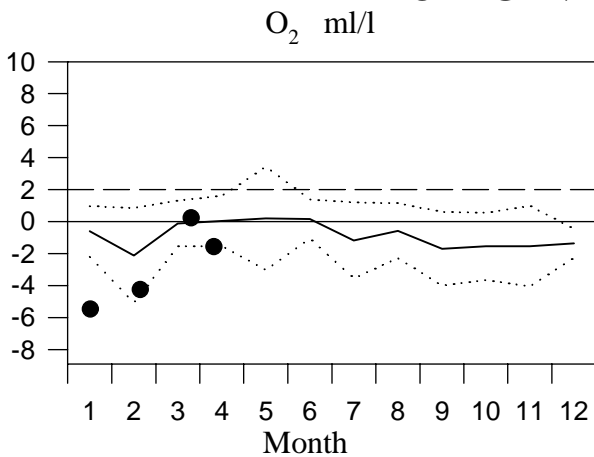
STATION BY15 SURFACE WATER

Annual Cycles

— Mean 1990-1999 St.Dev. ● 2003



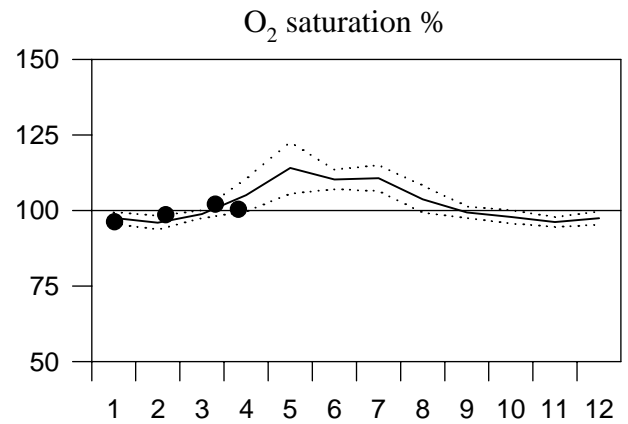
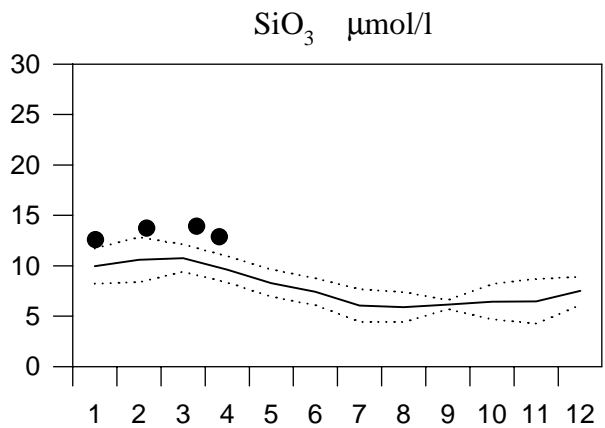
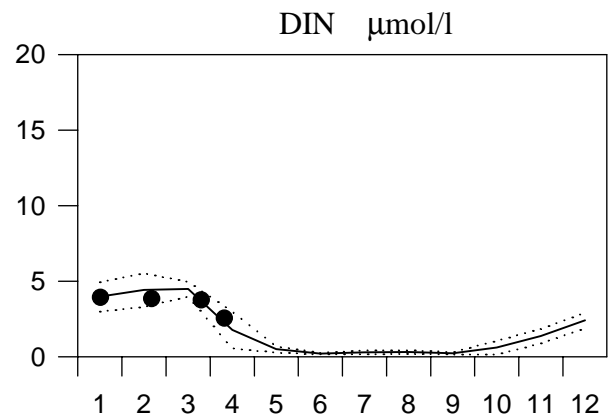
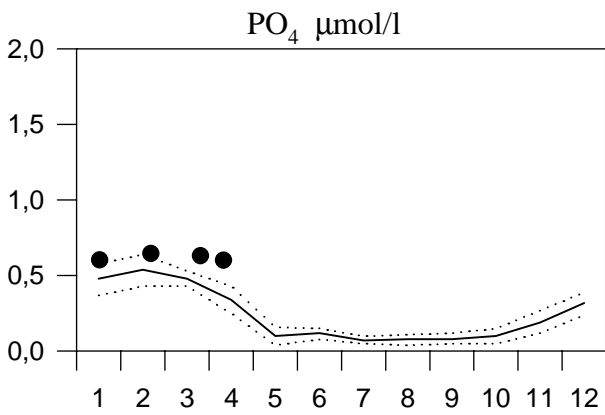
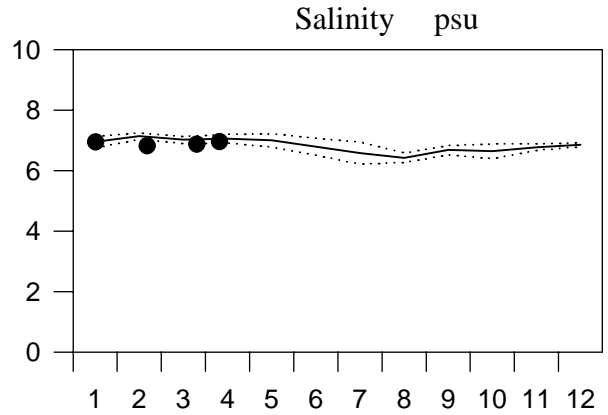
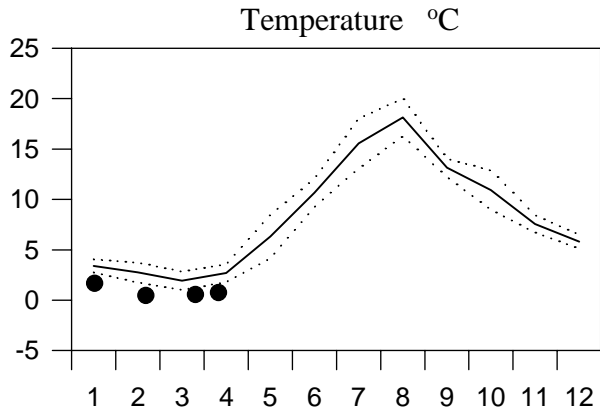
OXYGEN IN BOTTOM WATER



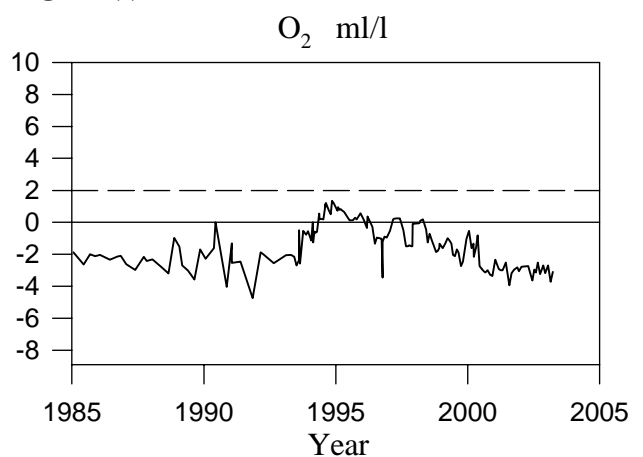
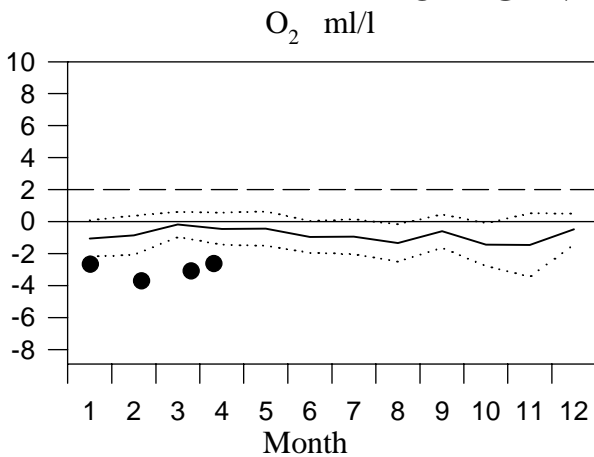
STATION BY20 SURFACE WATER

Annual Cycles

— Mean 1990-1999 St.Dev. ● 2003



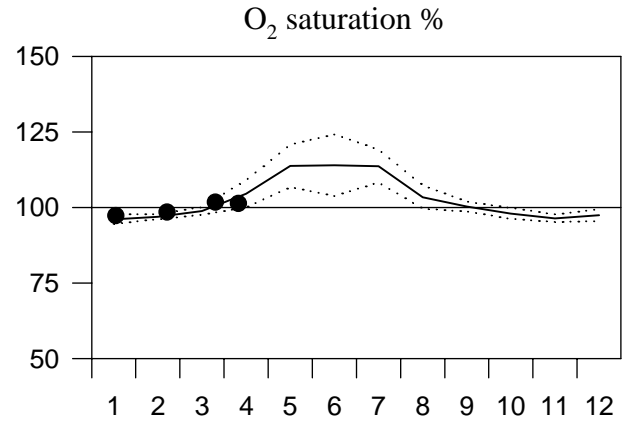
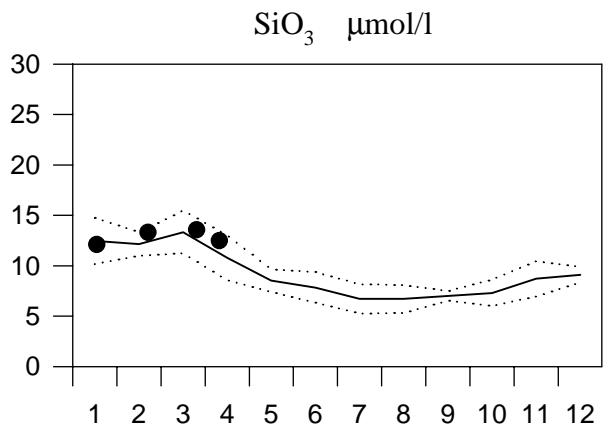
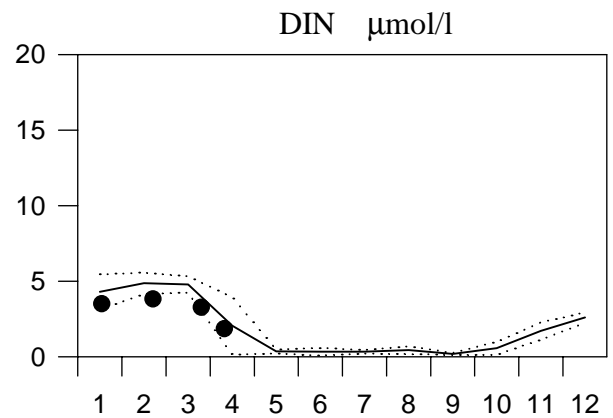
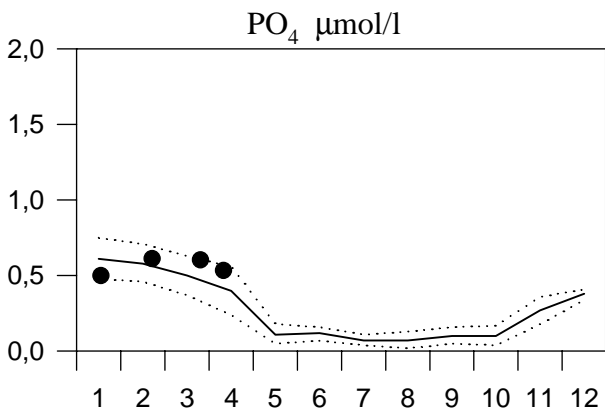
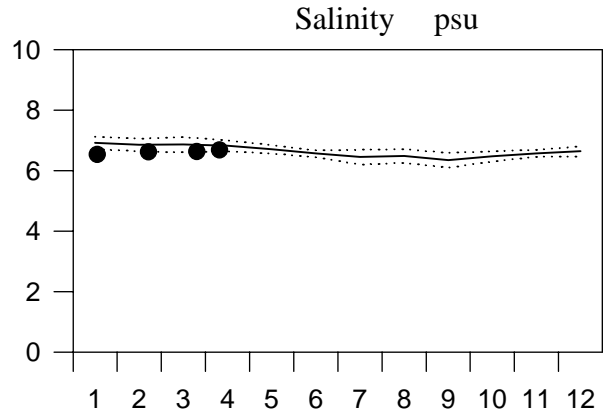
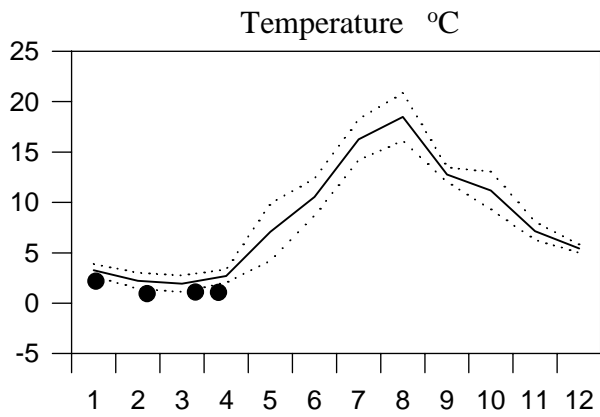
OXYGEN IN BOTTOM WATER



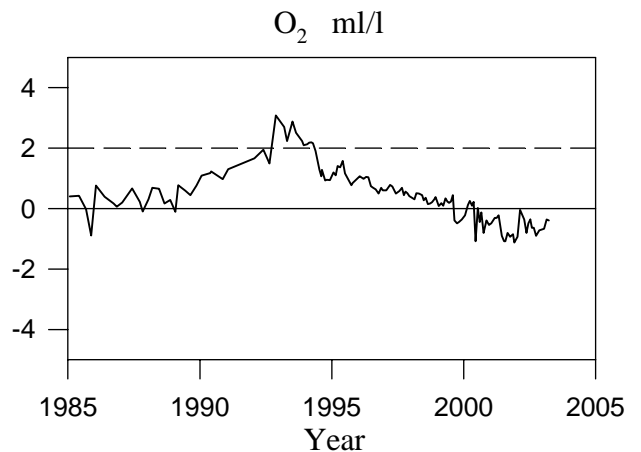
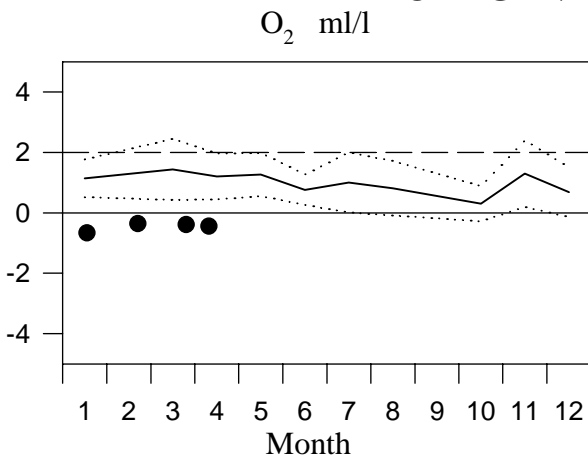
STATION BY32 SURFACE WATER

Annual Cycles

— Mean 1990-1999 St.Dev. ● 2003



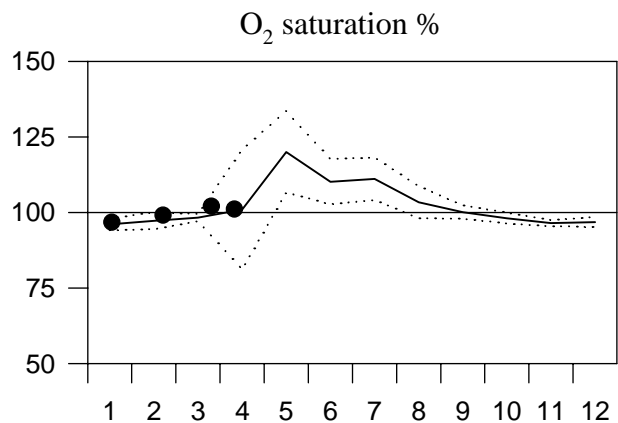
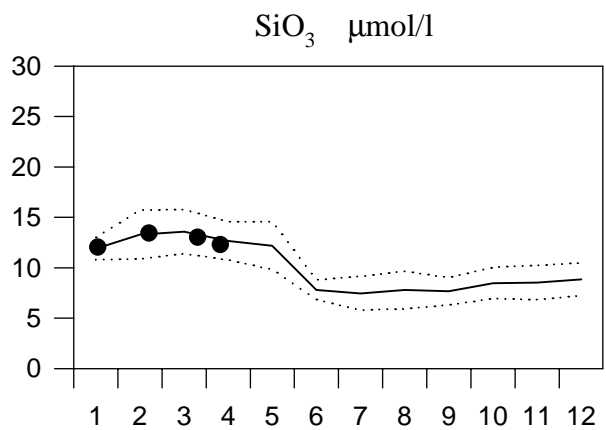
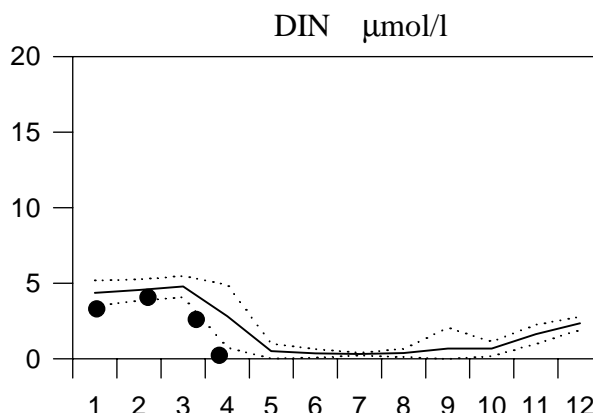
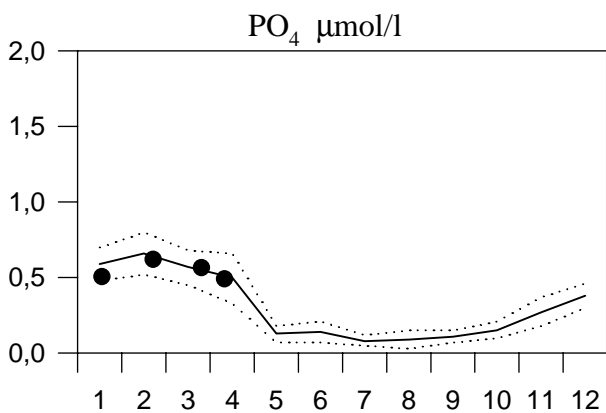
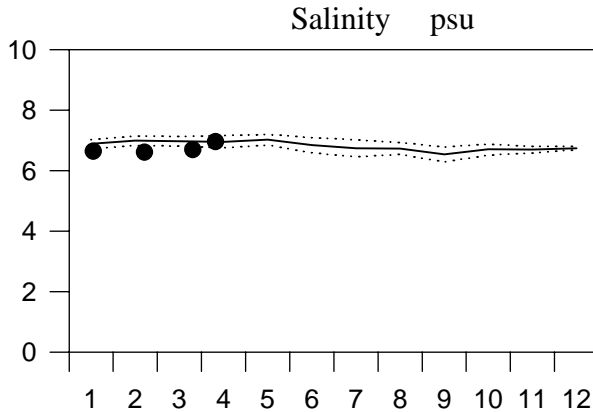
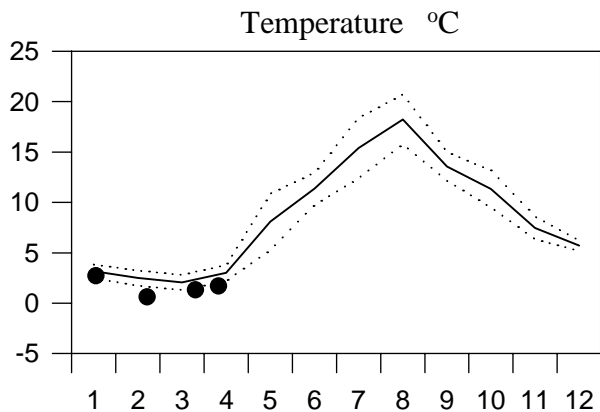
OXYGEN IN BOTTOM WATER



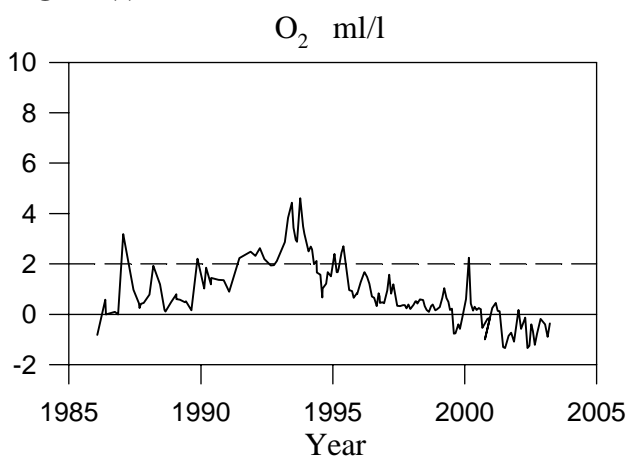
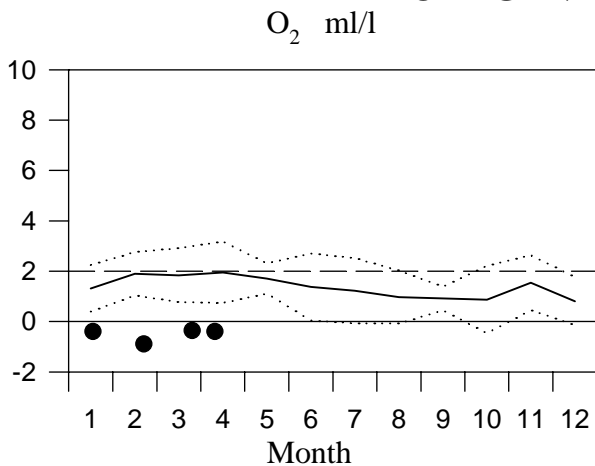
STATION BY38 SURFACE WATER

Annual Cycles

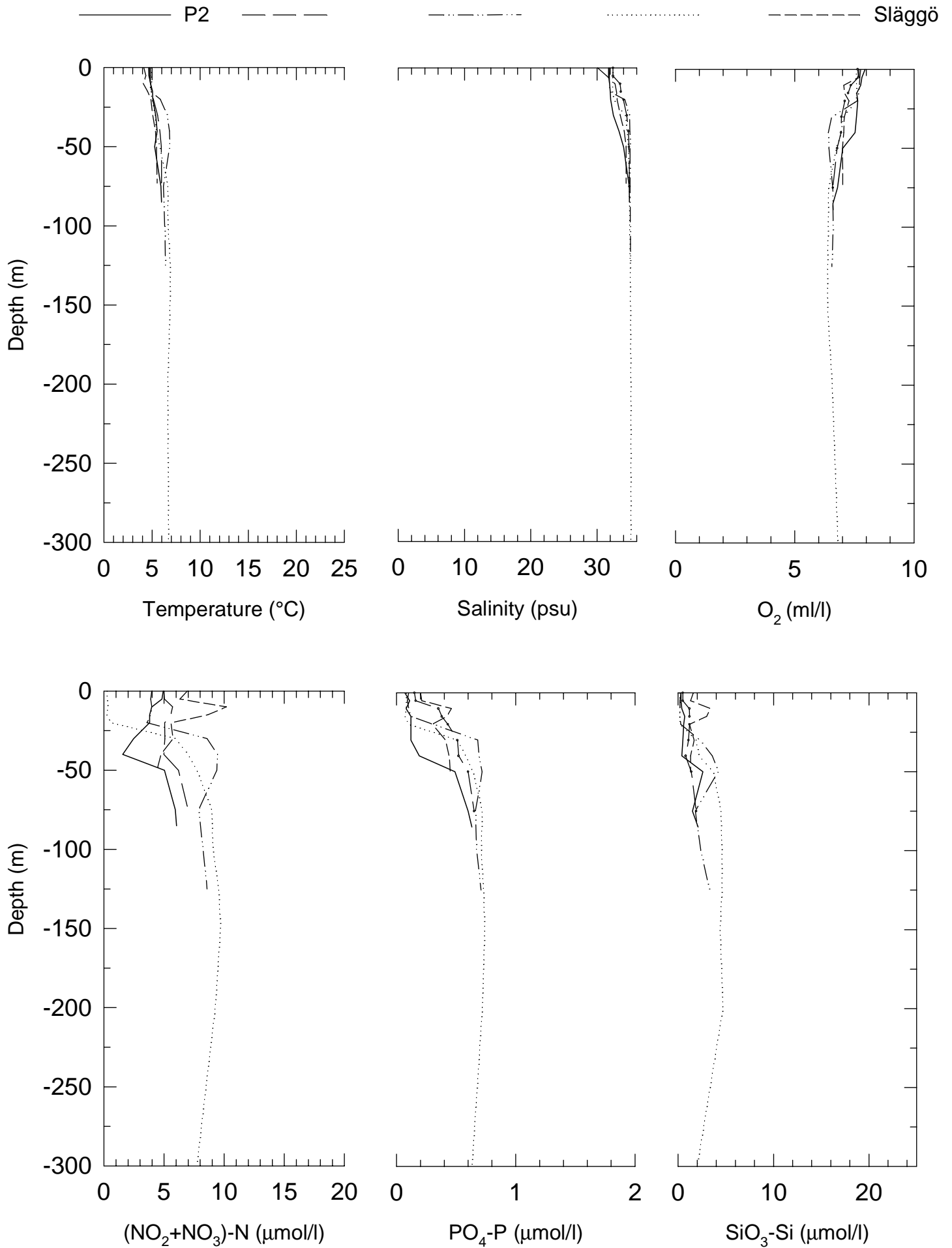
— Mean 1990-1999 St.Dev. ● 2003



OXYGEN IN BOTTOM WATER



SKAGERRAK 030407-030407

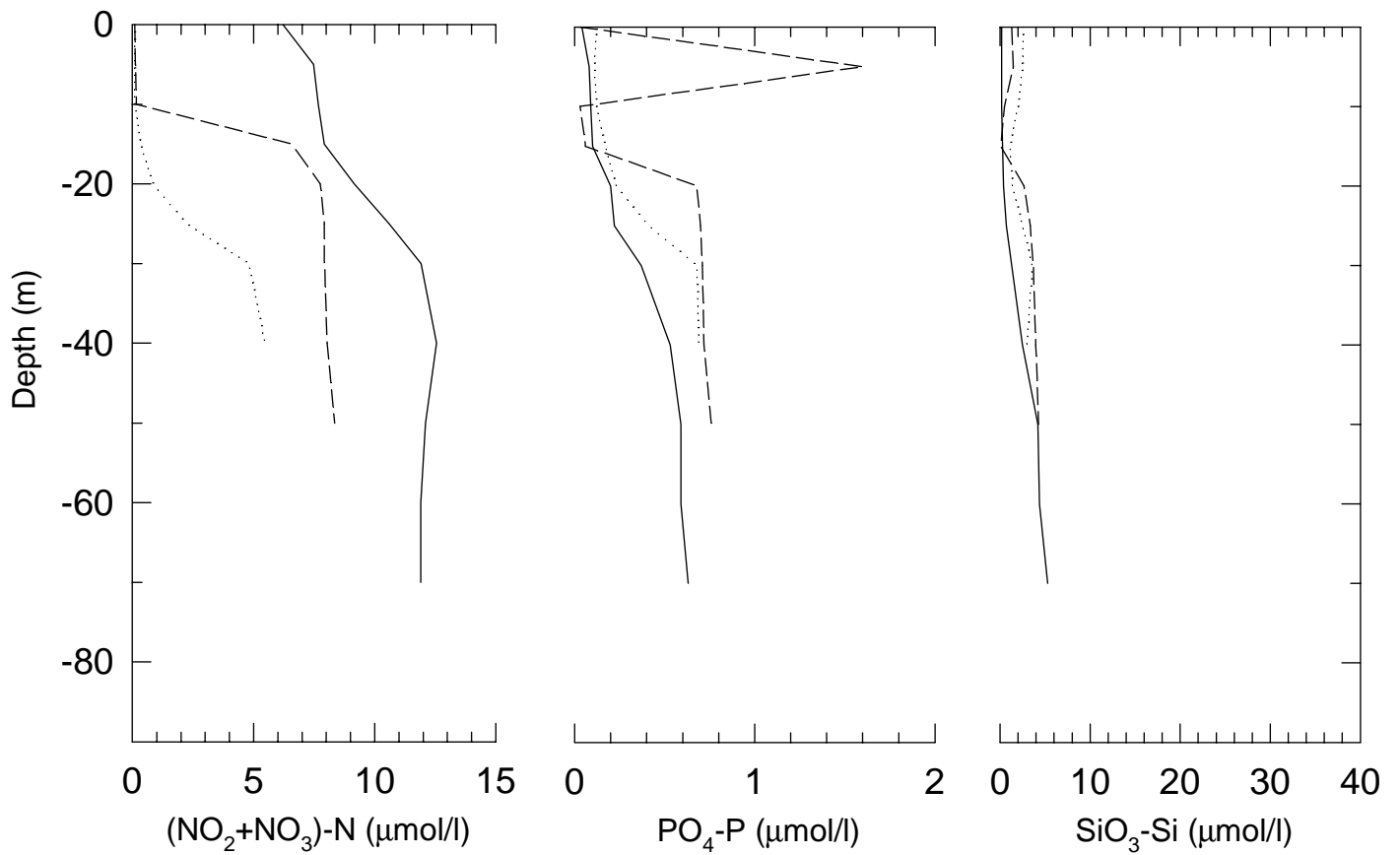
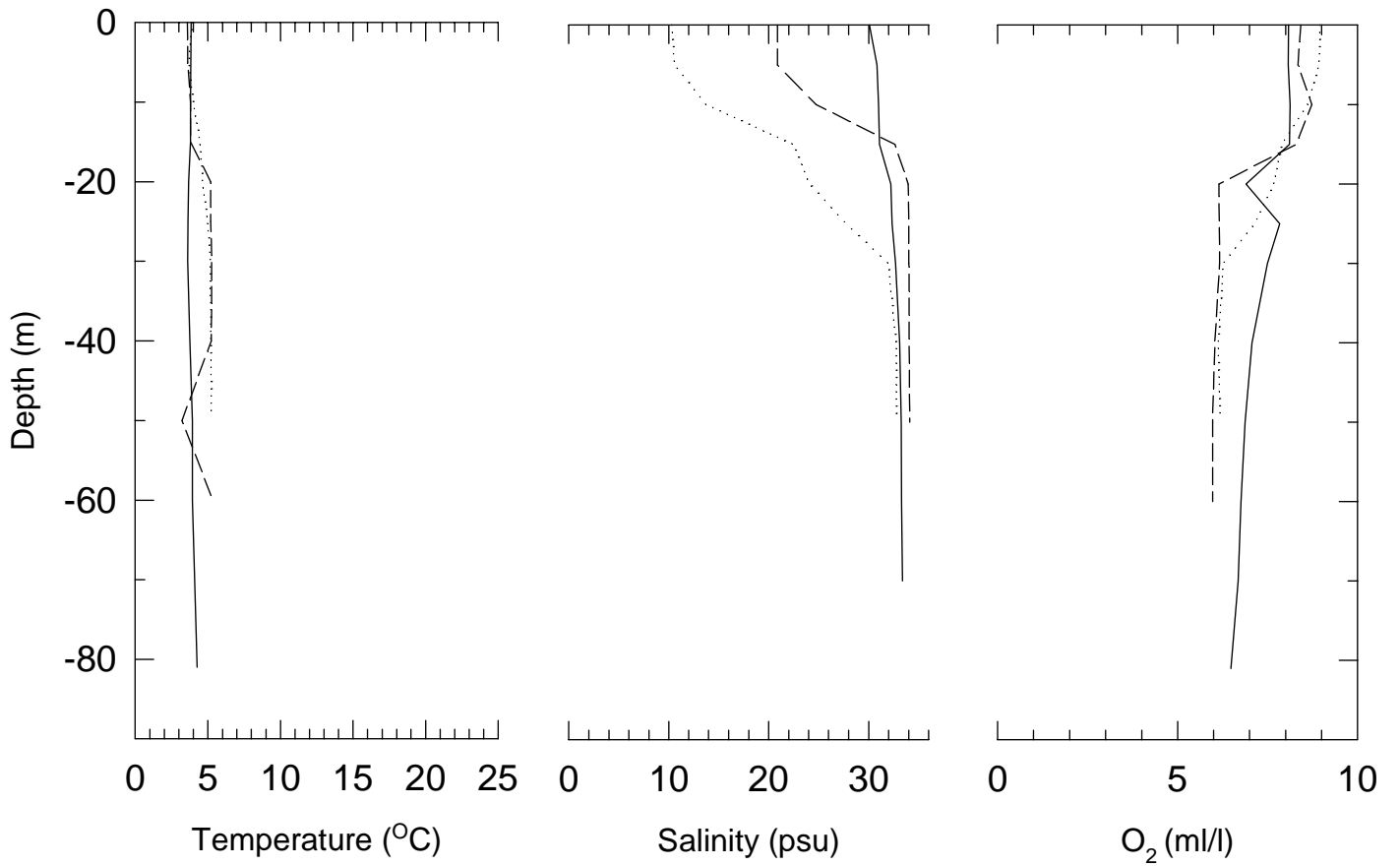


KATTEGAT and THE SOUND 030408-030408

— Fladen

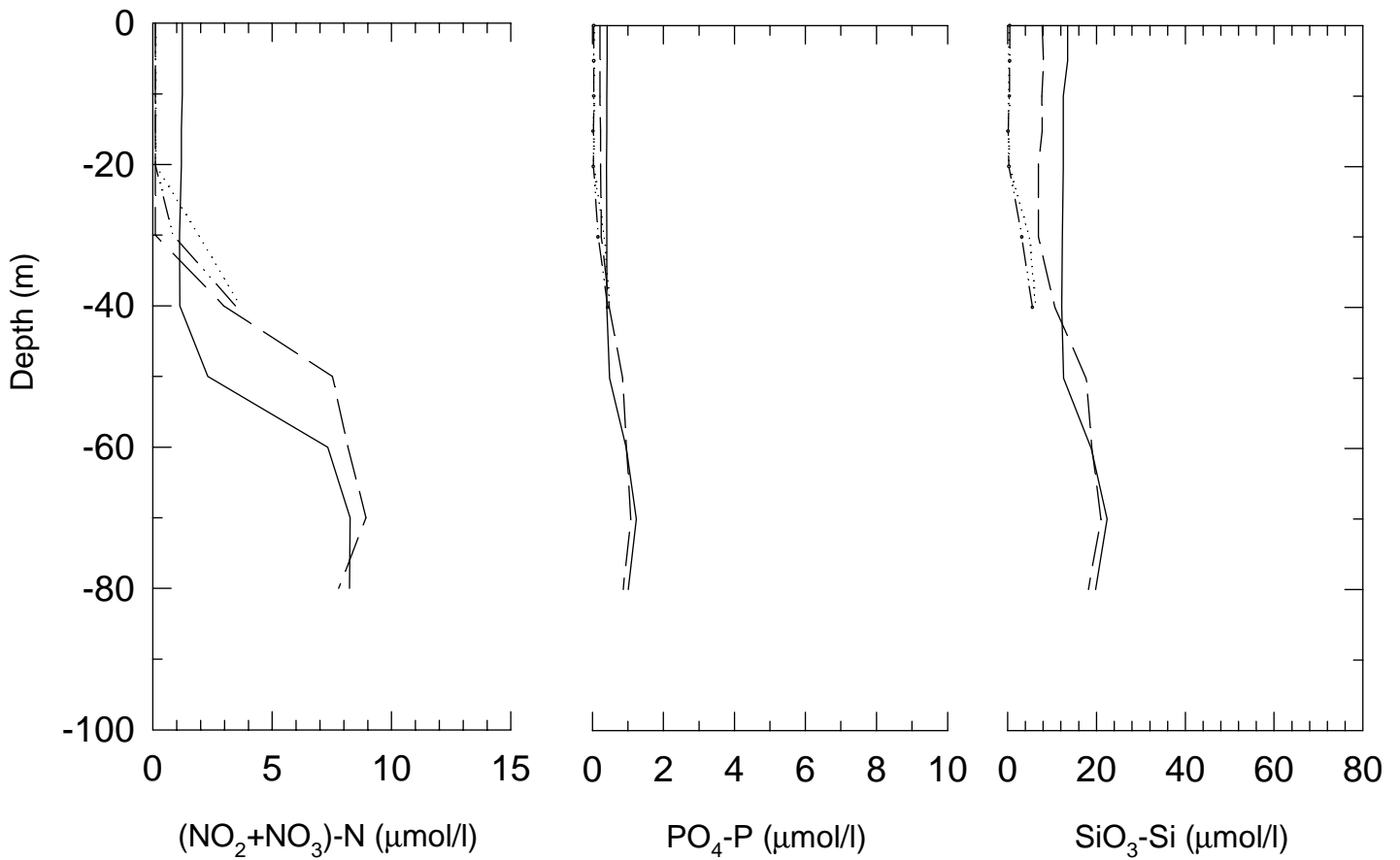
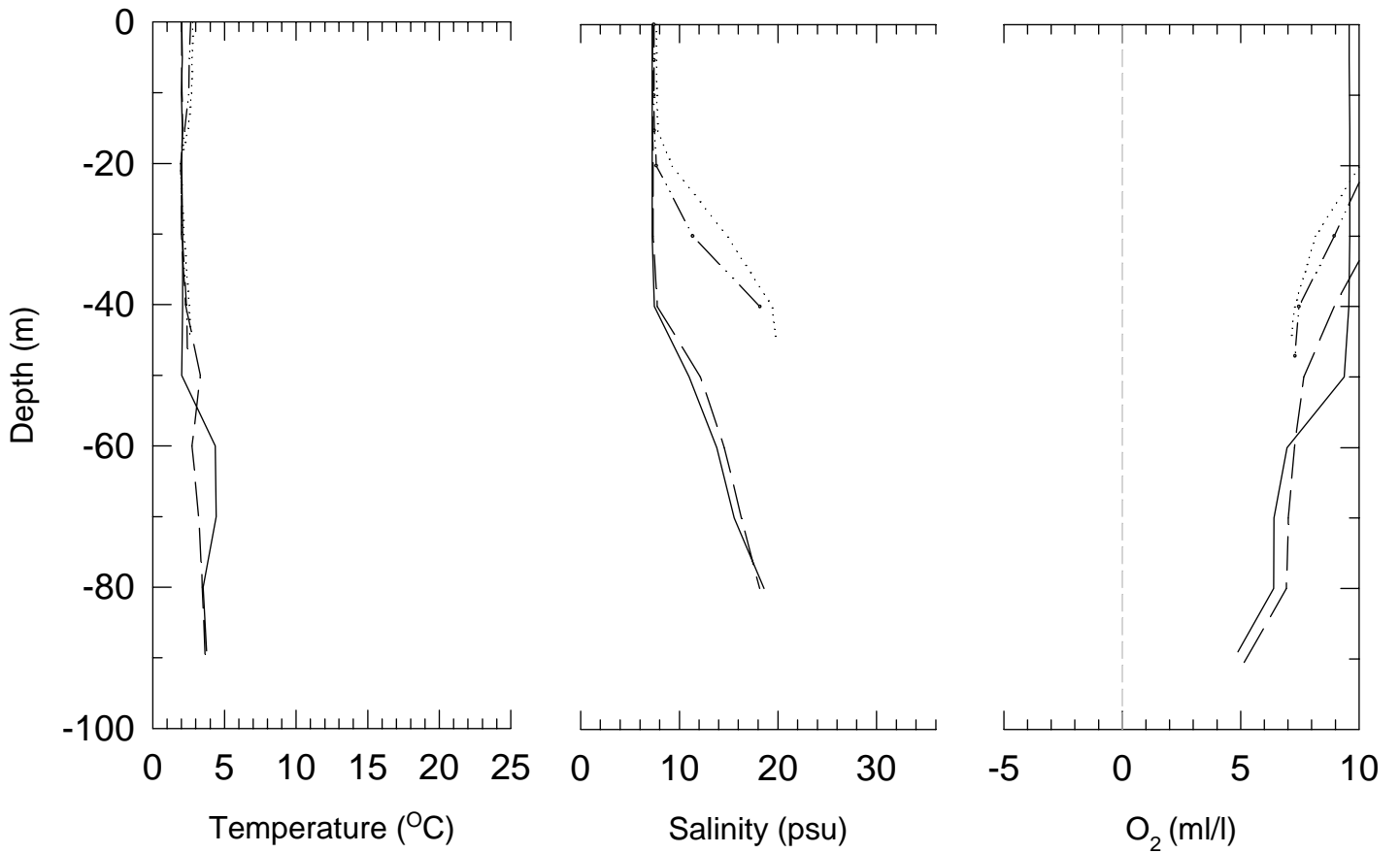
- - - Anholt E

⋯ W Landskrona



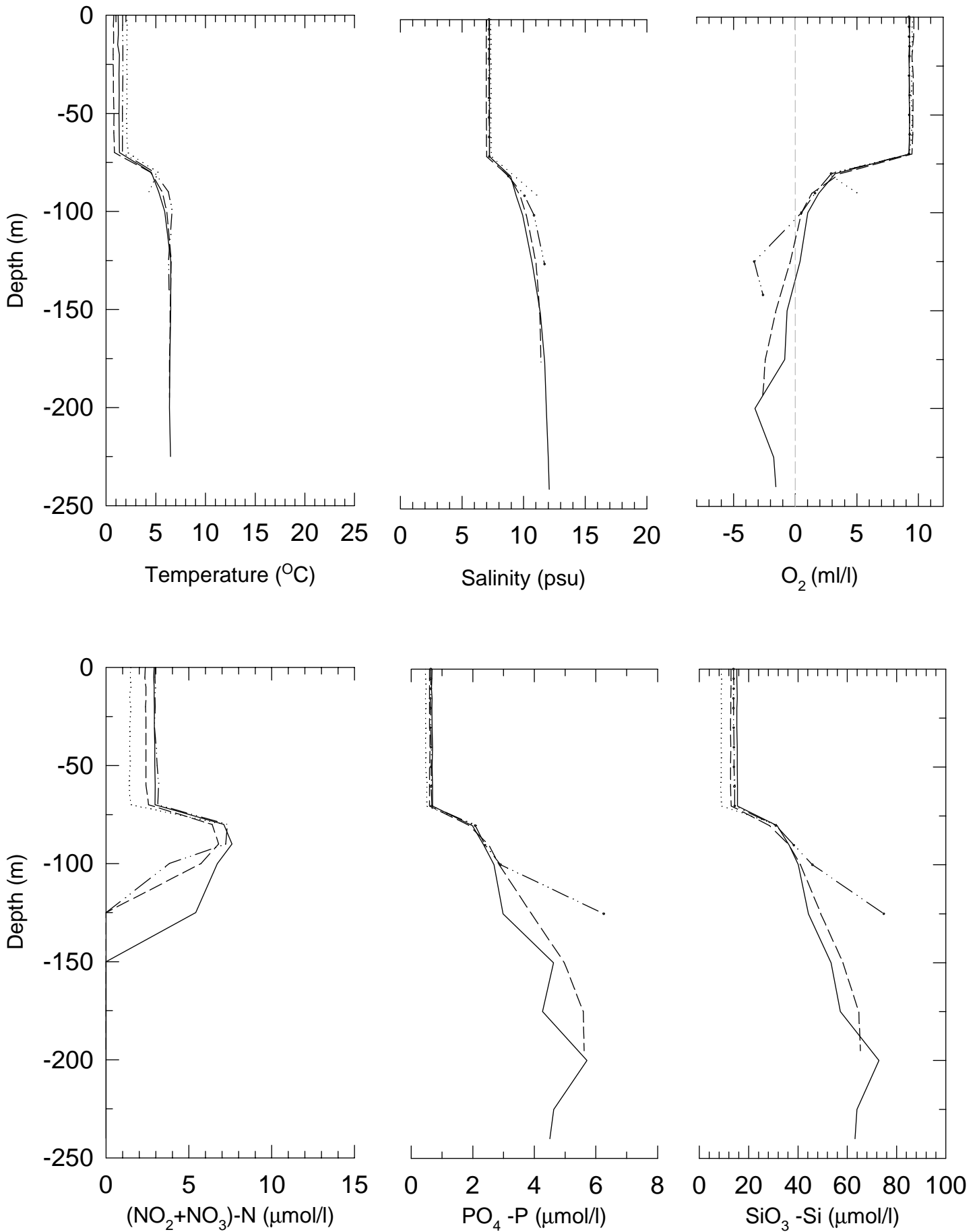
SOUTH BALTIC 030408-030409

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



EAST BALTIC 030409-030410

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



WEST BALTIC 030410-030411

— BY32 ····· BY38

