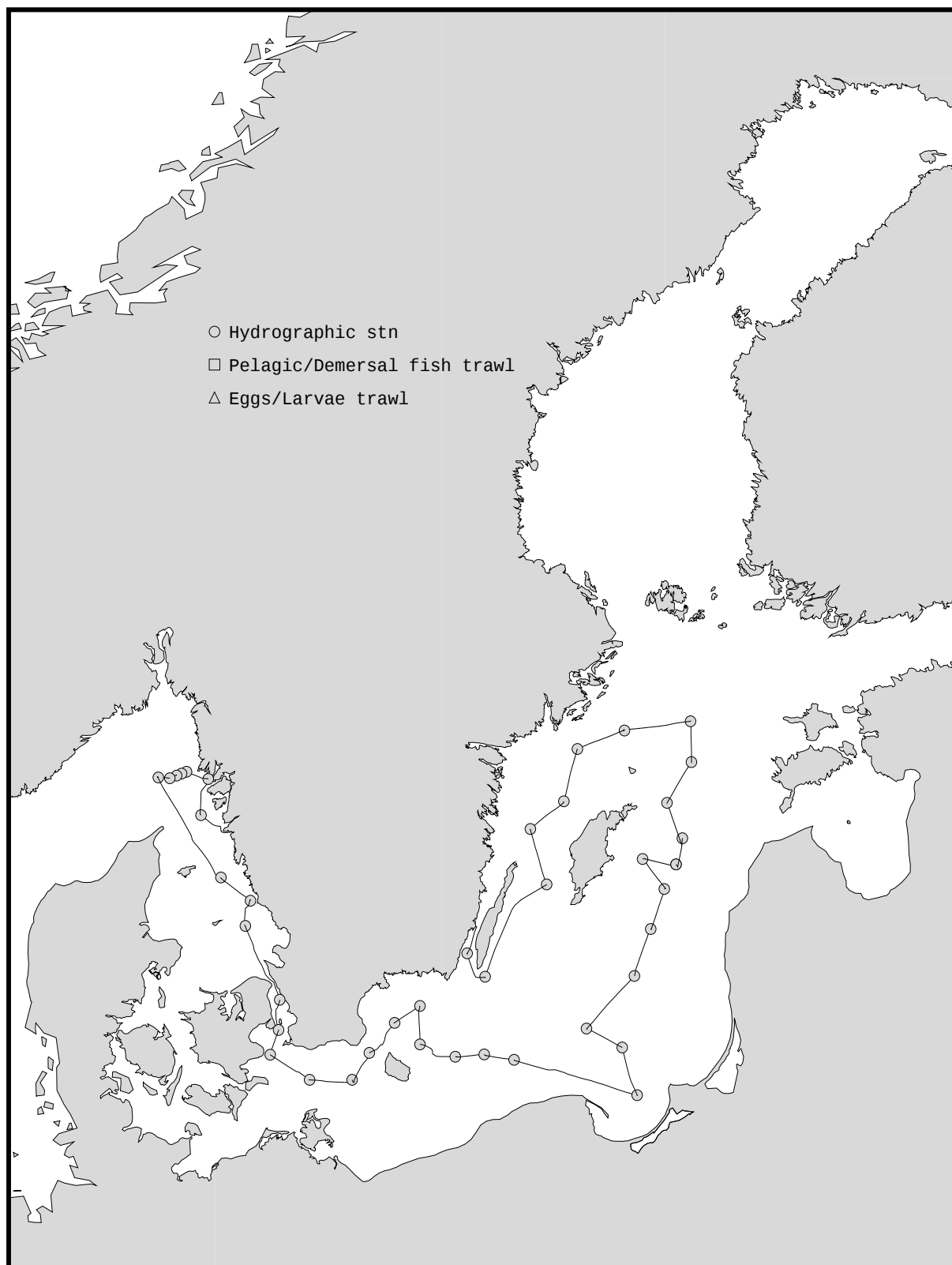


TRACK CHART

Country: Sweden
Ship : Argos
Date : 20080218-20080224
Series : 0152-0193



SMHI
Ocean enh

Hydrographic
series

Ship: 14-Argos
Year: 2008

Date: 2008-02-24
Time: 07:56

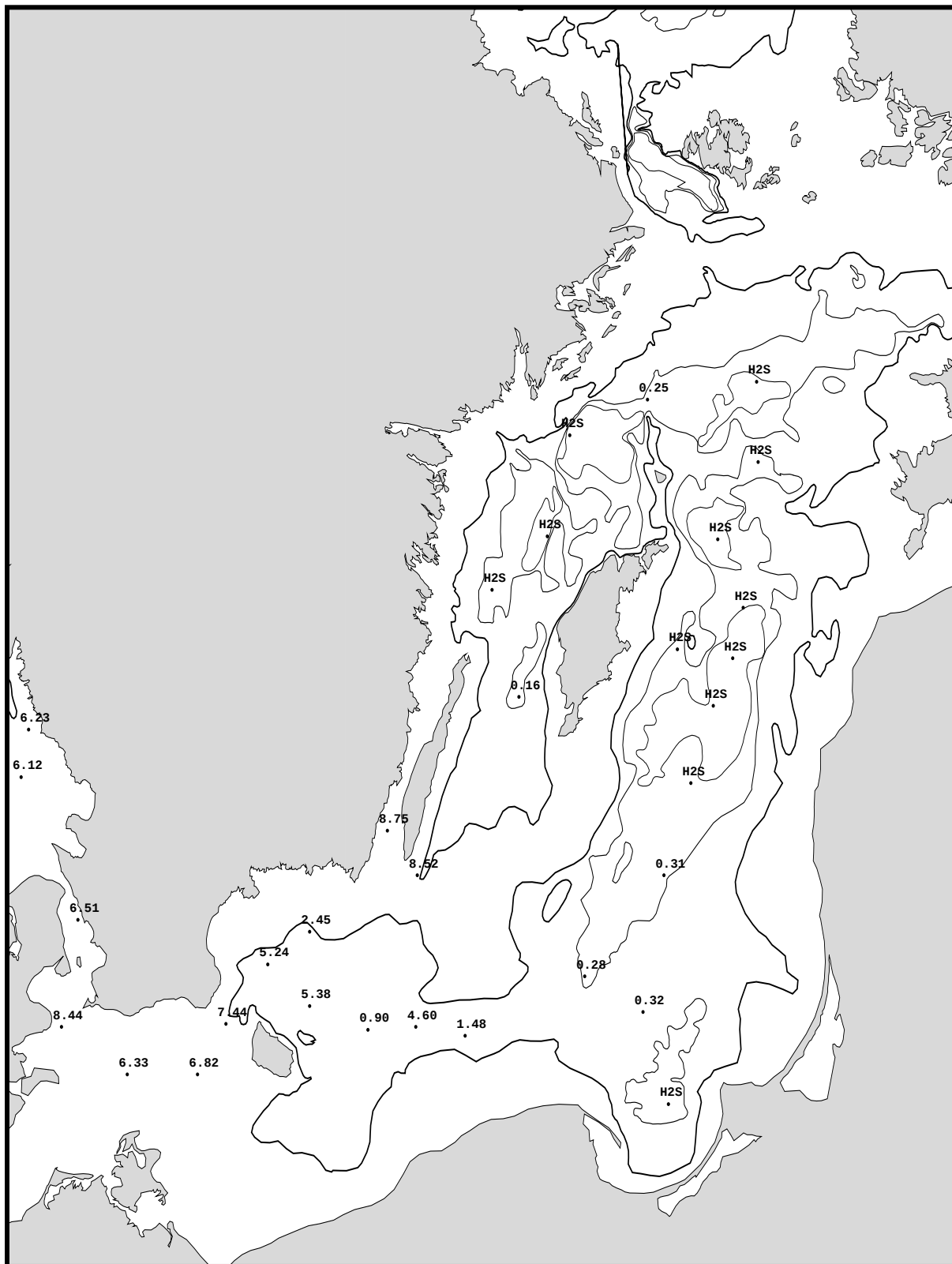
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0152	SKEX23BAS	P2		N5752	E1118	20080218	1140	96	6	27 8	7.0	1017	1630	x --X----	10	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	-	x
0153	FIBG27BAS	SLÄGGÖ		N5815.5	E1126.0	20080218	1425	75	4	27 8	7.1	1016	1520	x --xxx--	9	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	-	-
0154	SKEX14BAS	Å13		N5820.2	E1102	20080218	1630	118		27 9	6.5	1015	2730	x --X----	10	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	-	-
0155	SKEX15BAS	Å14		N5819	E1056.5	20080218	1705	112		27 10	7.1	1016	9990	x -----	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0156	SKEX16BAS	Å15		N5817.7	E1051	20080218	1750	136		25 8	7.3	1016	9990	x --X----	12	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	-	-
0157	SKEX17BAS	Å16		N5816	E1043.5	20080218	1851	202		28 9	7.8	1016	9990	x -----	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0158	SKEX18BAS	Å17		N5816.5	E1030.8	20080218	2005	350		27 9	7.7	1017	9990	x --xxx--	14	x	x	x	-	x	x	x	x	x	x	x	x	-	-	-	-	-	-	-	x
0159	KANX25BAS	FLADEN		N5711.5	E1140	20080219	0420	76		03 1	4.5	1018	9990	x --X----	12	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	-	x
0160	KANX50BAS	N14 FALKENBERG		N5656.40	E1212.70	20080219	0655	30	4	12 5	2.1	1020	4920	x -xxxx--	7	x	x	x	-	x	x	x	x	x	x	x	x	-	-	-	-	-	-	-	-
0161	KAEX29BAS	ANHOLT E		N5640.0	E1207.0	20080219	0930	56	6	18 5	4.1	1020	4920	x -xxxx--	10	x	x	x	-	x	x	x	x	x	x	x	x	-	-	-	-	-	-	-	x
0162	SOCX39BAS	W LANDSKRONA		N5552.0	E1245.0	20080219	1540	51		18 5	4.9	1019	4920	x --X----	9	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	-	-
0163	SOSX48EXT	DROGDEN E		N5532.40	E1243.75	20080219	1800	11		19 5	4.8	1019	9990	x -----	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0164	BPSA01BAS	441 STEVNS KLINT		N5516.3	E1234.5	20080219	1950	25		22 5	4.4	1020	9990	x -----	6	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	-	-
0165	BPSA02BAS	BY1		N5500	E1318	20080219	2255	47		22 5	4.5	1019	9990	x --X----	8	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	-	-
0166	BPSA03BAS	BY2 ARKONA		N5500	E1405	20080220	0150	47		23 7	4.3	1018	9990	x --xxx--	8	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	-	x
0167	BPSA04BAS	BY3 HAMRARNE SUND		N5517.5	E1424	20080220	0520	48		24 8	4.6	1016	9990	x -----	8	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	-	x
0168	BPSH05BAS	HANÖBUKTEN		N5537	E1452	20080220	0755	80	11	24 6	5.0	1016	4930	x --X----	11	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	-	-
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0170	BPSB06BAS	BY4 CHRISTIANSÖ		N5523	E1520	20080220	1250	93	12	25 8	4.9	1016	2830	x --X----	13	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	-	x
0171	BPSB07BAS	BY5 BORNHOLMSDJ		N5515	E1559	20080220	1550	91		26 6	5.0	1016	2730	x -xxxx--	12	x	x	x	-	x	-	x	x	x	x	x	-	x	x	-	-	-	-	-	x
0172	BPSE08BAS	STOLPE TRÖSKEL		N5516.5	E1631	20080220	1840	64		26 6	4.8	1016	9990	x -----	10	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	-	-
0173	BPSE09BAS	BY7 STOLPE RÄNNA		N5513	E1704	20080220	2100	92		24 7	4.5	1016	9990	x -----	12	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	-	-
0174	BPSG71BAS	PL-P1		N5450	E1920	20080221	0445	110		21 6	4.0	1015	9990	x -----	14	x	x	-	x	x	x	x	x	x	x	x	-	x	-	-	-	-	-	-	x
0175	BPSE70BAS	PL-P63		N5521	E1903.5	20080221	0830	85		20 8	2.4	1014	4930	x -----	12	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	-	-
0176	BPSE11BAS	BCS IIII-10		N5533.3	E1824	20080221	1125	96	9	23 13	3.8	1011	2840	x --X----	12	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	-	-
0177	BPSE12BAS	BY9 KLAIPEDA		N5607.5	E1917	20080221	1605	125		24 12	3.8	1008	2840	x -----	14	x	x	-	x	-	x	x	x	x	x	x	-	x	-	-	-	-	-	-	-
0178	BPEX13BAS	BY10		N5638	E1935	20080221	1950	148		23 15	3.9	1004	9990	x --X----	15	x	x	-	x	x	x	x	x	x	x	x	-	x	-	-	-	-	-	-	-

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Date: 2008-02-24
Time: 07:56
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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 t aoae hd	C PPCPZZT Hrhhoo Cilyyoo motPBw PrP l	No de	T e a l p i n	S h x y	O x 2	H o o	P o o	T n n	N n n	N t t	A o l i	S h u i	L u o	P n c	P t c	T o o			
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0180	BPEX19BAS	BY13		N5723.5	E1926	20080222	0320	122		24 20	5.5	990	9990	x - - - - -	14	x	x	-	x	x	x	x	x	x	x	-	x	-	-	-	x	
0181	BPEX21BAS	BY15	GOTLANDSDJ	N5720	E2003	20080222	0620	247		23 18	6.3	990	2750	x -xxx---	19	x	x	x	x	x	x	x	x	x	x	x	x	-	-	-	x	
0182	BPEX21EXT	BY15	GOTLANDSDJ	N5720	E2003	20080222	0730	247		23 18	6.3	990	2750	x - - - - -	6	x	x	-	x	x	x	x	x	x	x	-	x	-	-	-	x	
0183	BPEX25BAS	BY19		N5737	E2010	20080222	0940	167		23 14	5.8	991	2750	x - - - - -	15	x	x	-	x	x	x	x	x	x	x	-	x	-	-	-	x	
0184	BPEX26BAS	BY20	FÅRÖDJ	N5800	E1953	20080222	1330	204		23 10	6.4	989	1450	x --x----	17	x	x	-	x	x	x	x	x	x	x	-	x	-	-	-	x	
0185	BPNX27BAS	BY21		N5826.5	E2020	20080222	1720	124		21 17	5.7	982	6990	x - - - - -	14	x	x	-	x	x	x	x	x	x	x	-	x	-	-	-	-	
0186	BPNX35BAS	BY29		N5853	E2019	20080222	2020	190		29 6	3.1	974	6990	x --x----	16	x	x	-	x	x	x	x	x	x	x	-	x	-	-	-	x	
0187	BPNX36BAS	BY30		N5847	E1906	20080223	0040	194		16 14	4.0	981	9990	x - - - - -	16	x	x	-	x	x	x	x	x	x	x	-	x	-	-	-	x	
0188	BPNX37BAS	BY31	LANDSORTSDJ	N5835	E1814	20080223	0515	461		26 17	4.0	988	1550	x -xxx---	23	x	x	x	x	x	x	x	x	x	x	x	x	-	-	-	x	
0189	BPWX38BAS	BY32	NORRKÖPINGSDJ	N5801	E1759	20080223	0935	211	10	28 17	5.5	996	1650	x --x----	17	x	x	-	x	x	x	x	x	x	x	-	x	-	-	-	x	
0190	BPWX42BAS	BY36		N5743	E1722	20080223	1250	140	10	27 13	6.5	1002	1140	x - - - - -	15	x	x	-	x	x	x	x	x	x	x	-	x	-	-	-	-	
0191	BPWX45BAS	BY38	KARLSÖDJ	N5707	E1740	20080223	1650	114		26 10	6.3	1006	9990	x --x----	14	x	x	-	x	x	x	x	x	x	x	-	x	x	-	-	-	x
0192	BPWE49BAS	BY39	ÖLANDS S UDDE	N5607	E1632	20080224	0100	52		24 14	5.1	1008	9990	x - - - - -	8	x	x	-	x	x	x	x	x	x	x	-	x	-	-	-	-	
0193	BPWK01BAS	REF M1V1		N5622.25	E1612.1	20080224	0350	22		22 10	6.4	1006	9990	x -xxxx--	5	x	x	x	-	x	x	x	x	x	x	x	-	x	-	-	-	-

Bottom water oxygen concentration (ml/l)

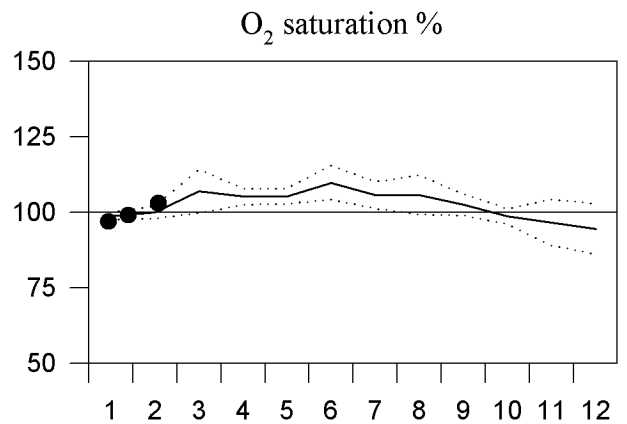
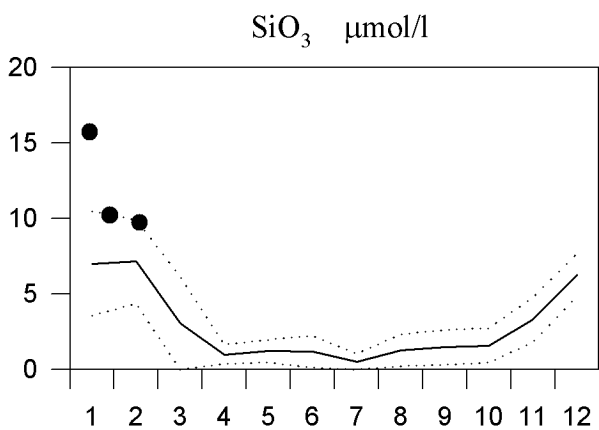
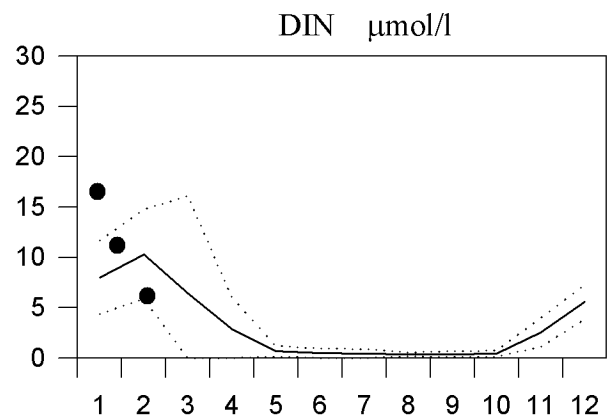
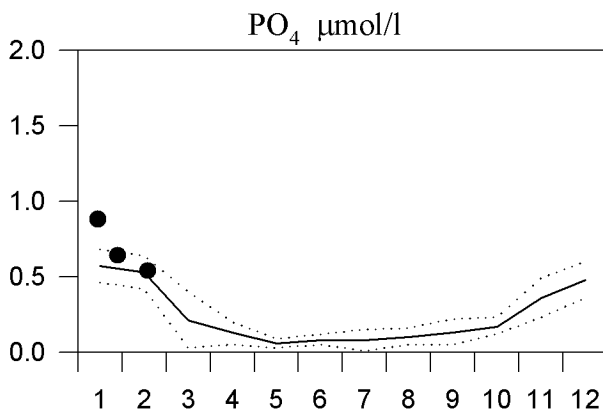
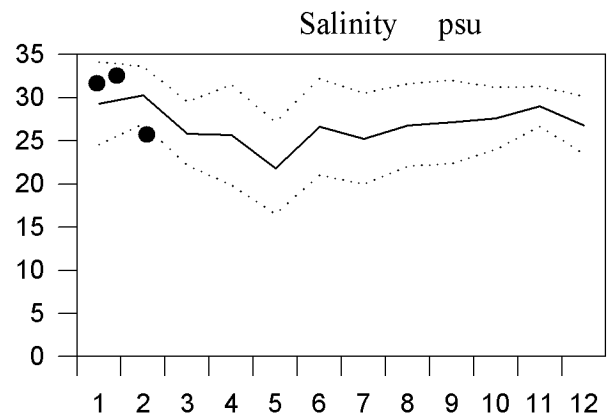
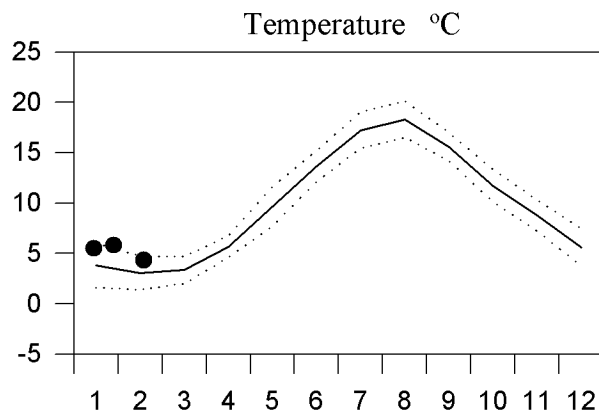
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Country: Sweden
Ship   : Argos
Date   : 20080218-20080224
Series : 0152-0193
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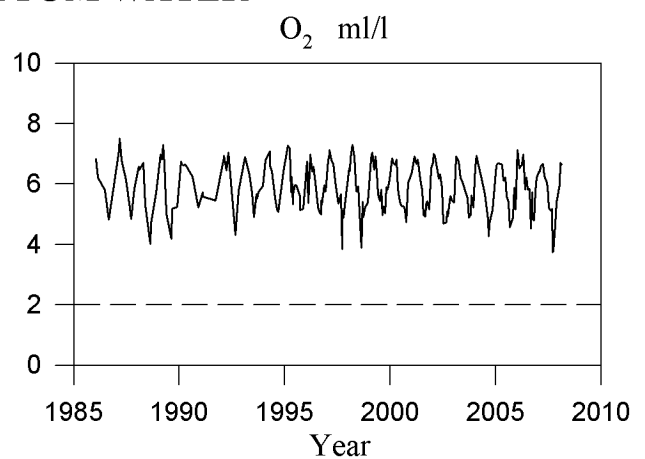
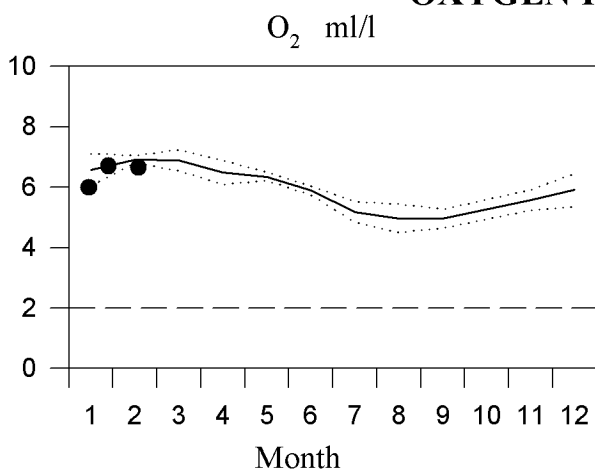
STATION P2 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2008



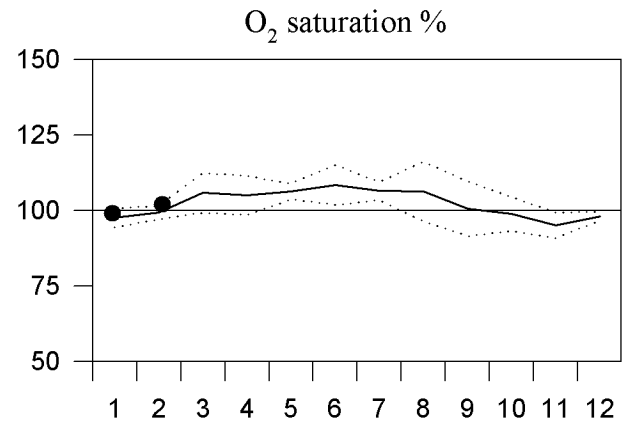
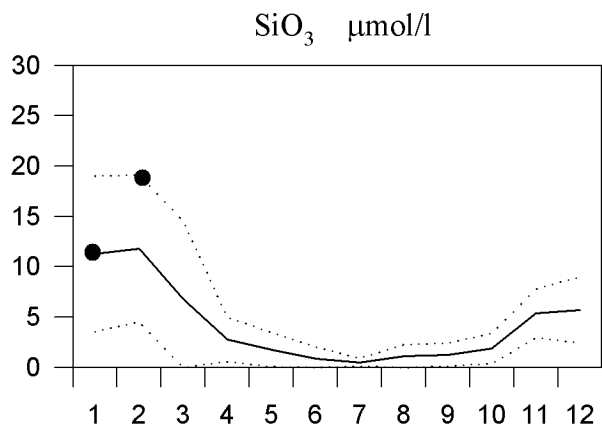
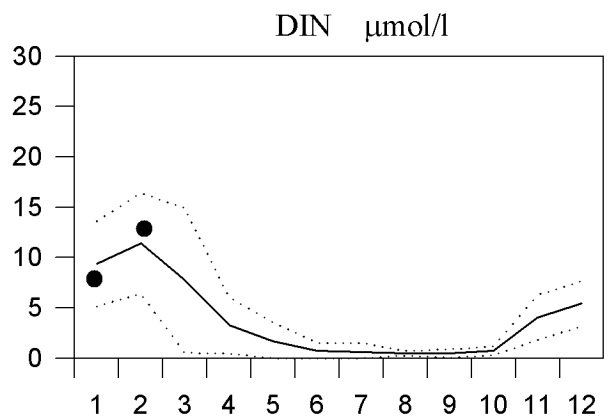
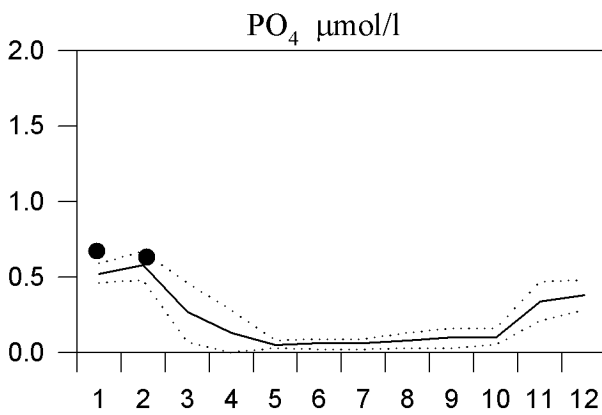
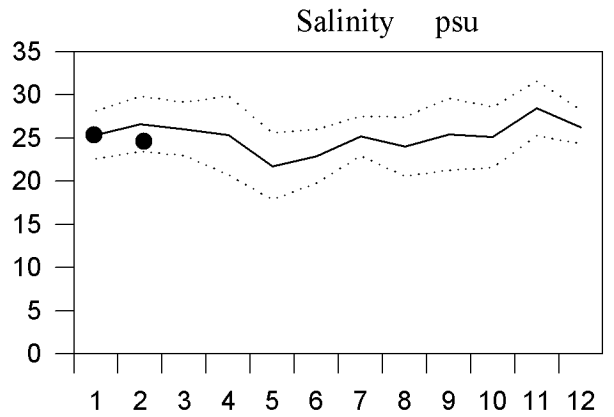
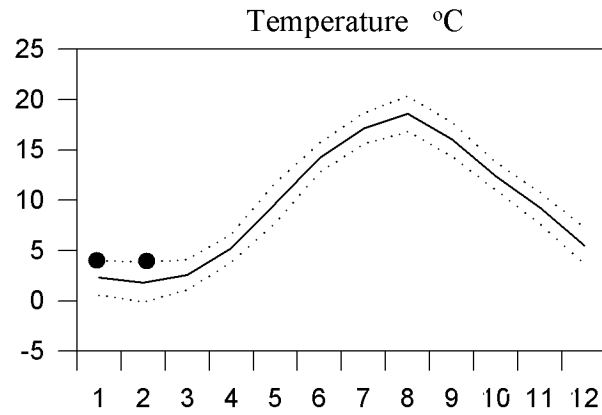
OXYGEN IN BOTTOM WATER



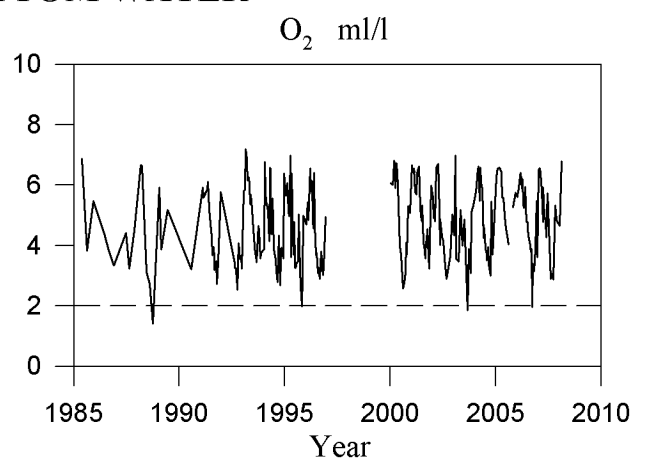
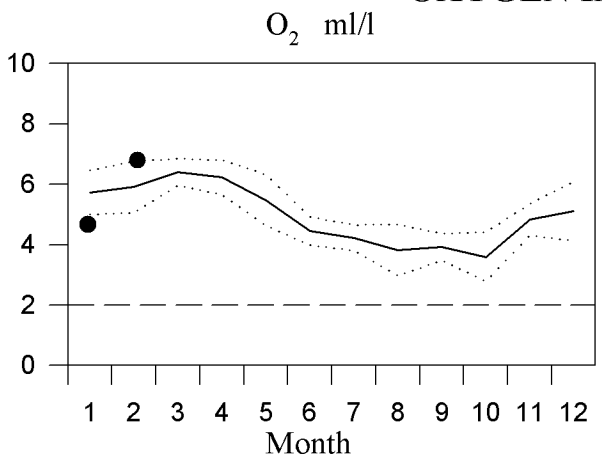
STATION SLÄGGÖ SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2008



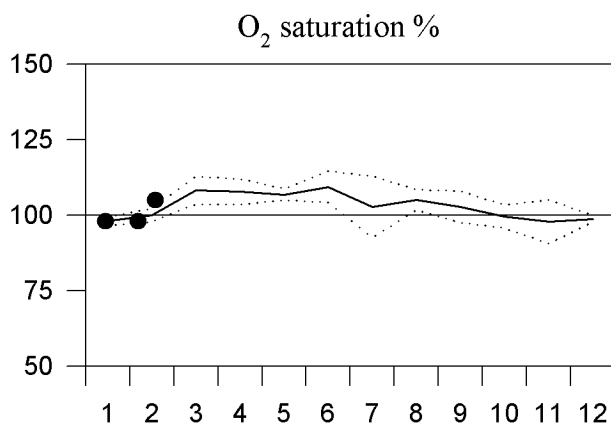
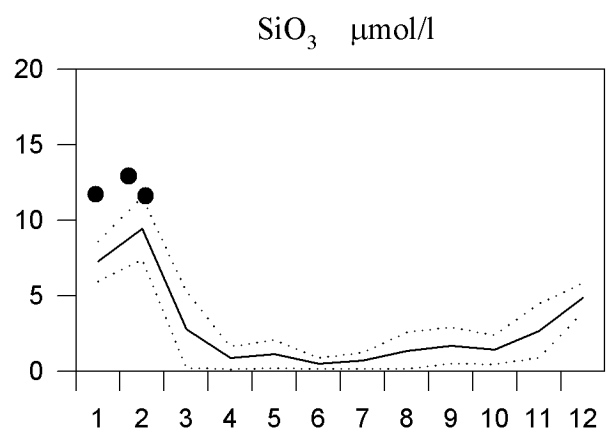
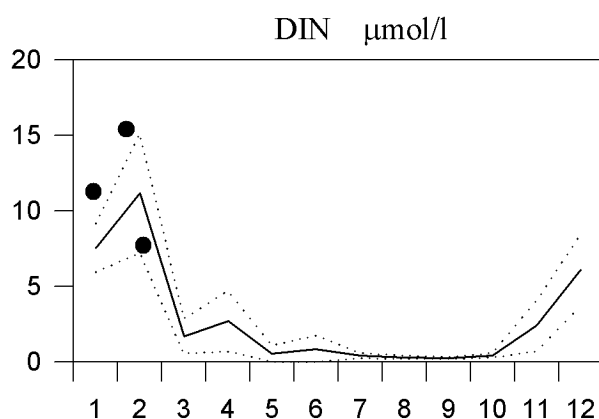
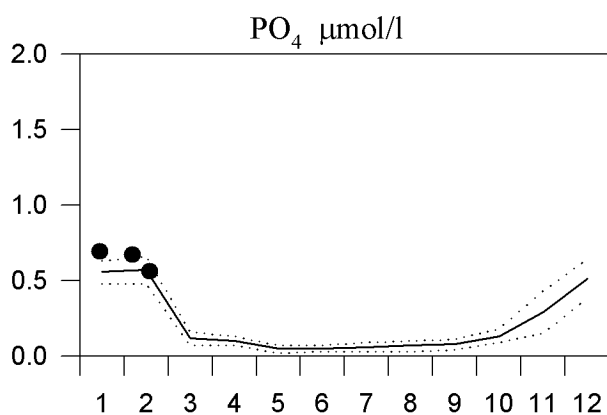
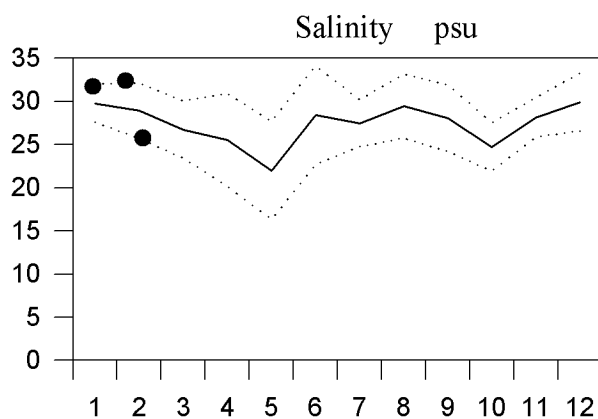
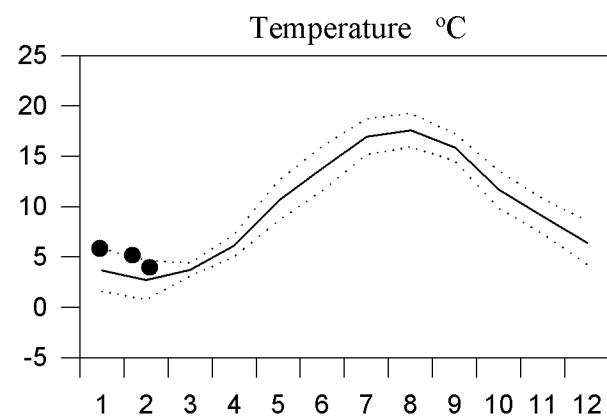
OXYGEN IN BOTTOM WATER



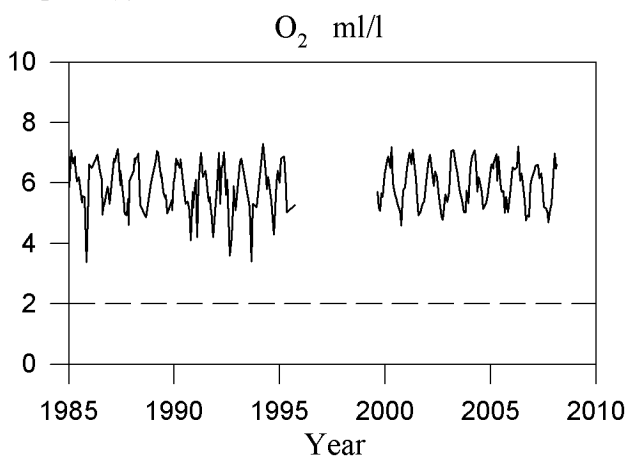
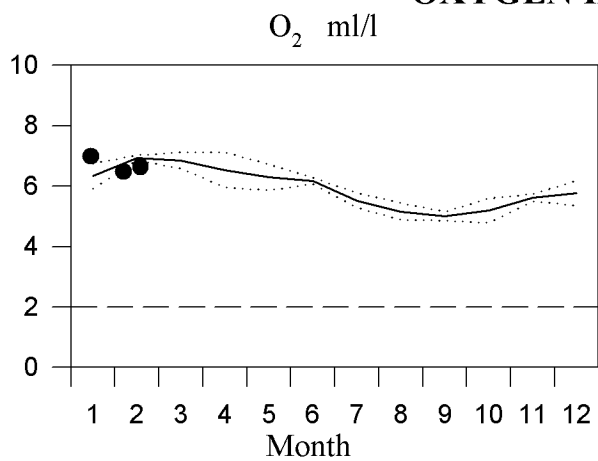
STATION Å13 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2008



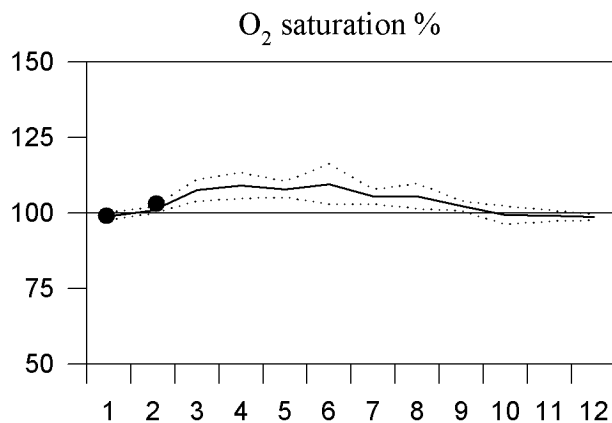
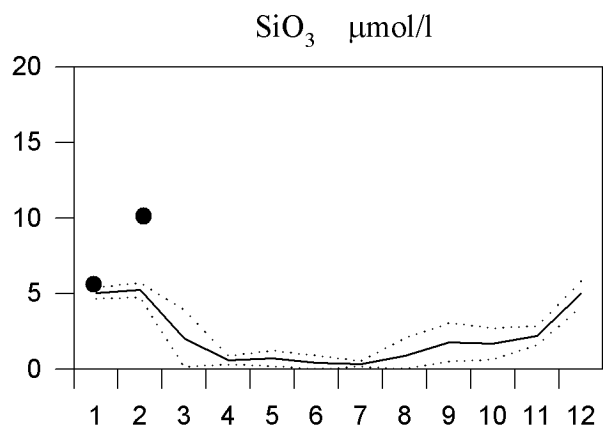
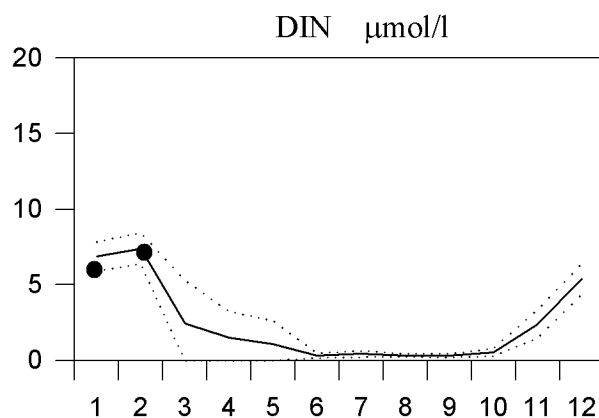
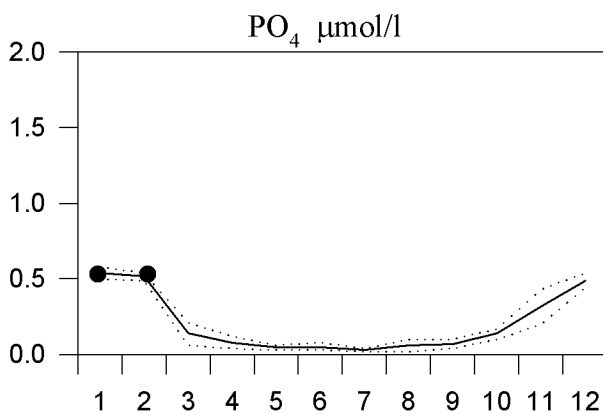
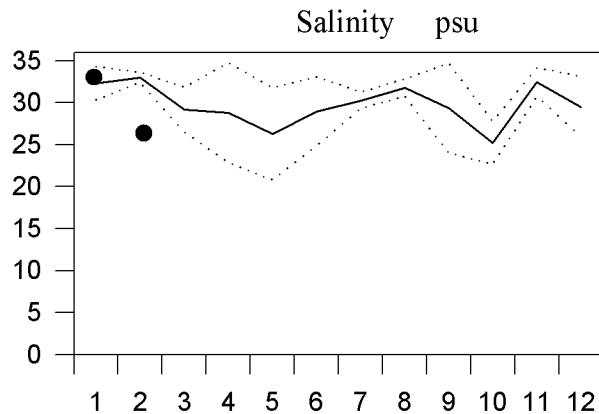
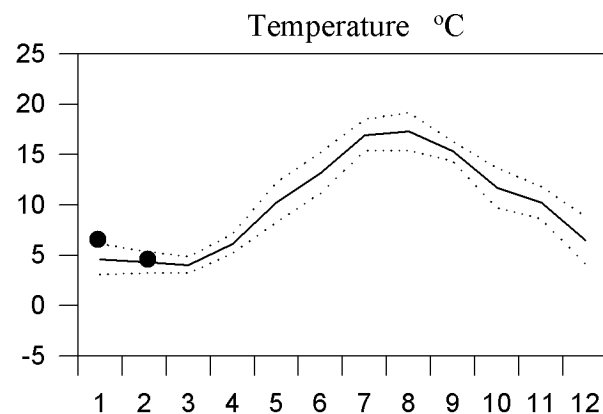
OXYGEN IN BOTTOM WATER



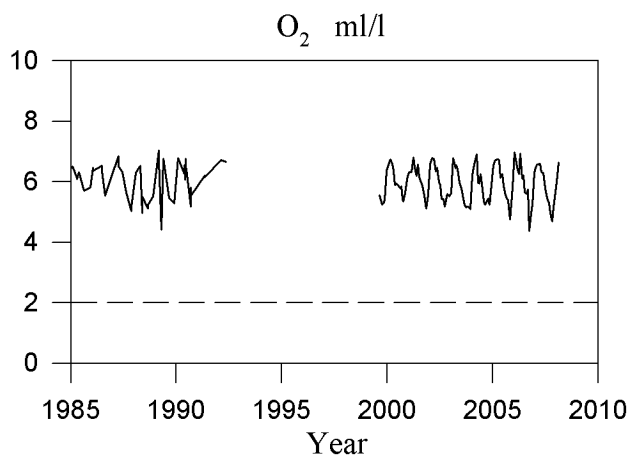
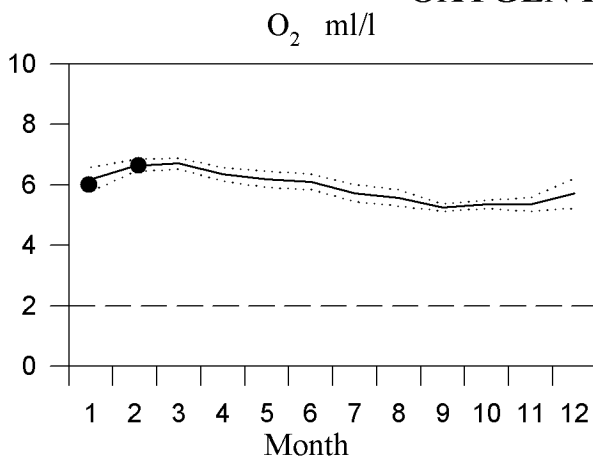
STATION Å15 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2008



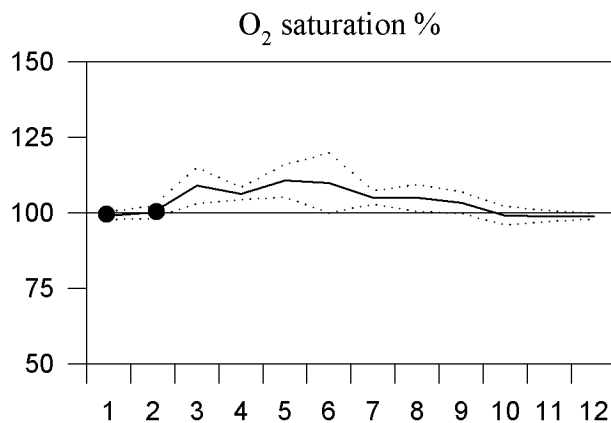
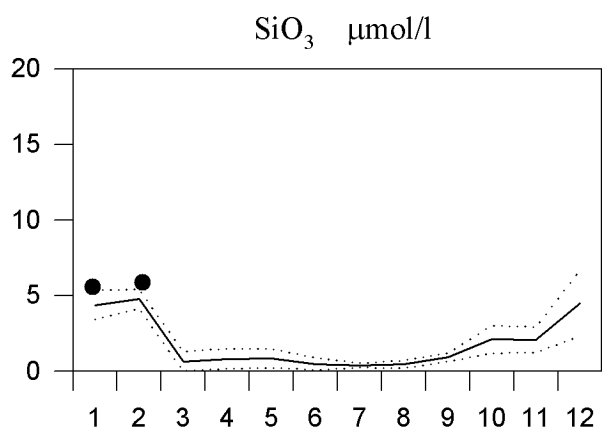
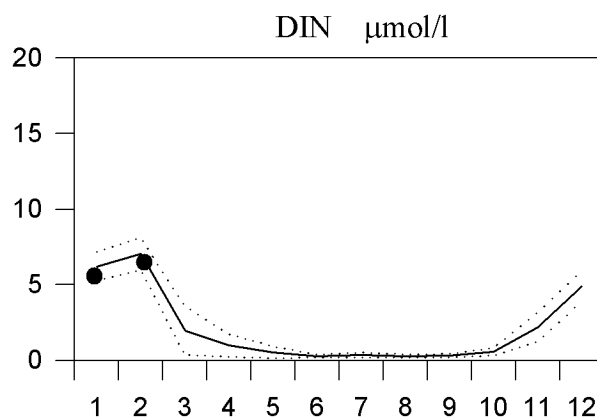
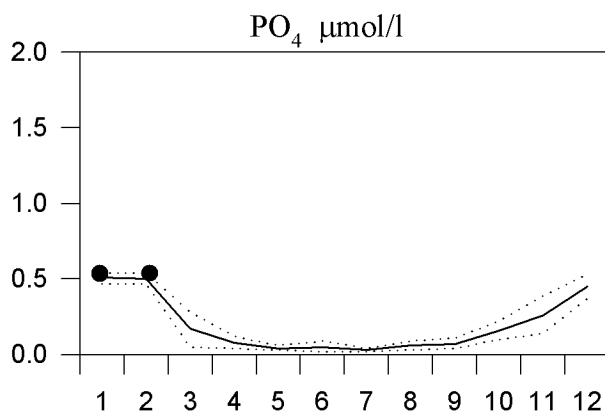
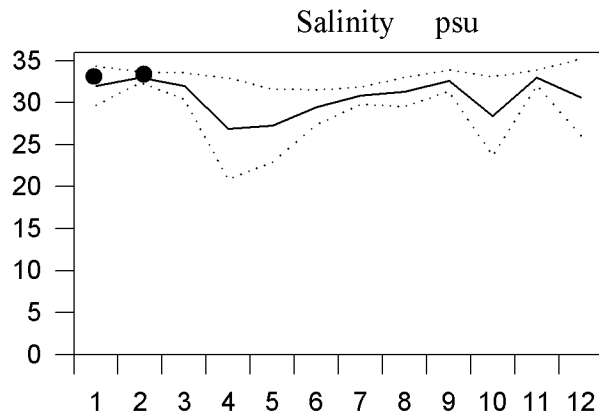
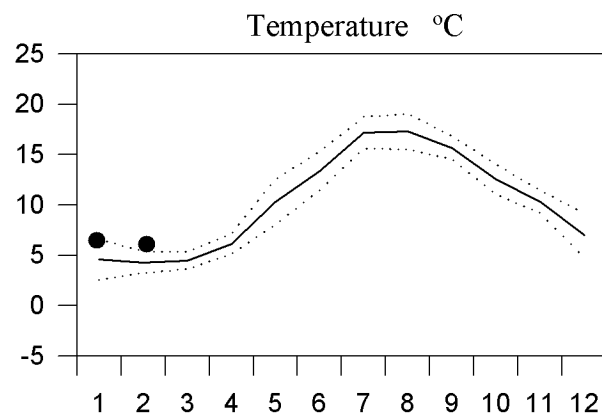
OXYGEN IN BOTTOM WATER



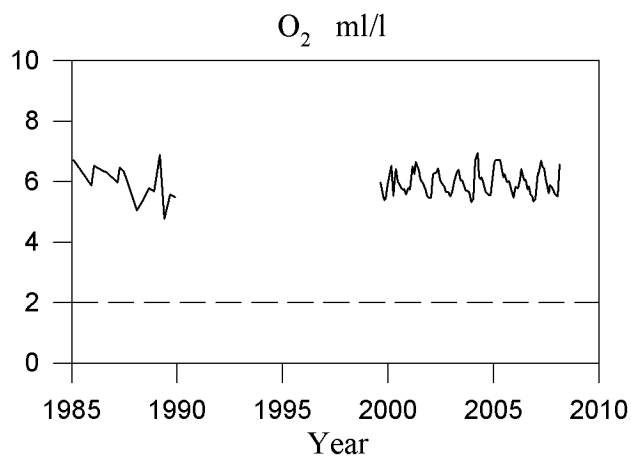
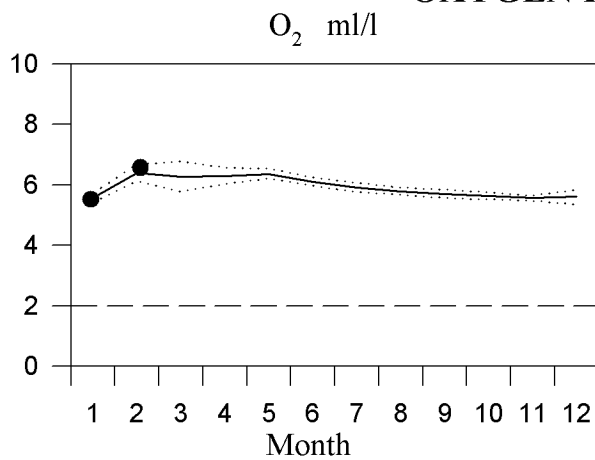
STATION Å17 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2008



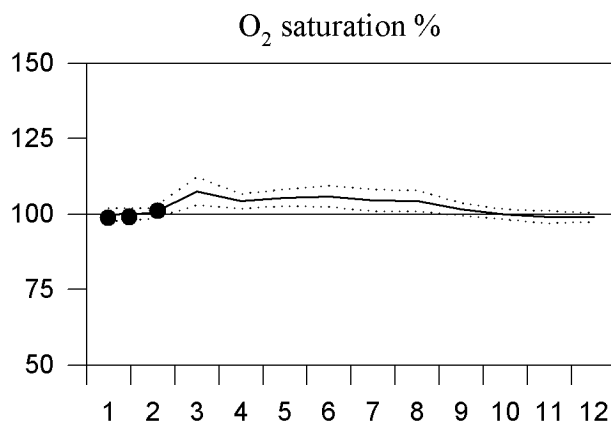
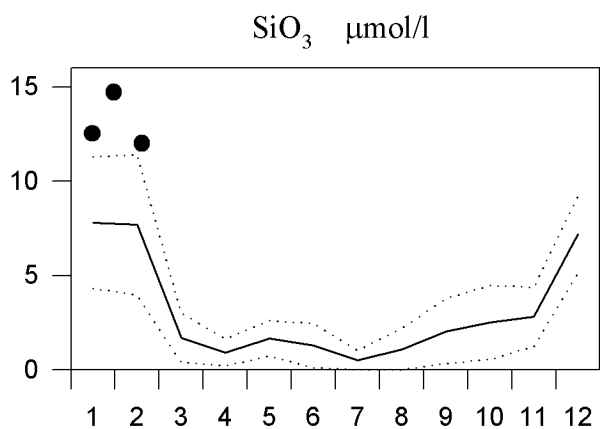
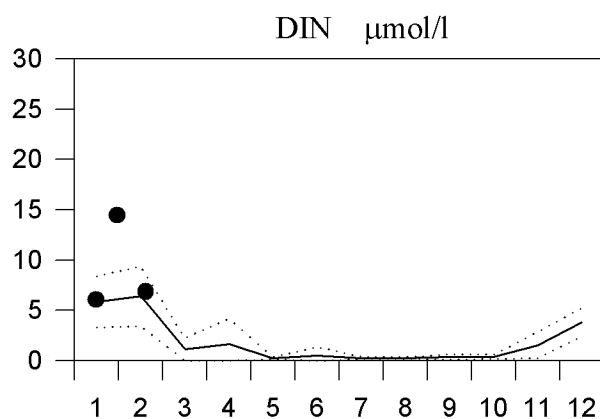
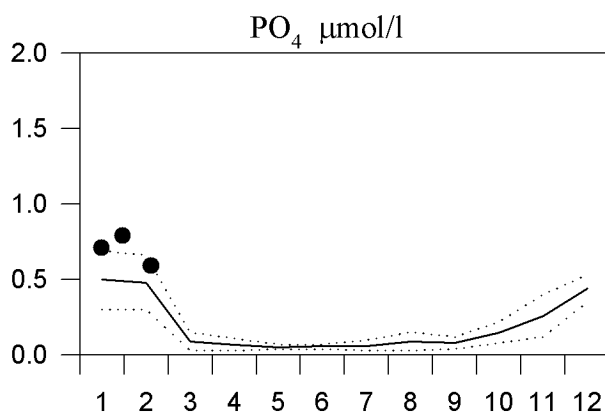
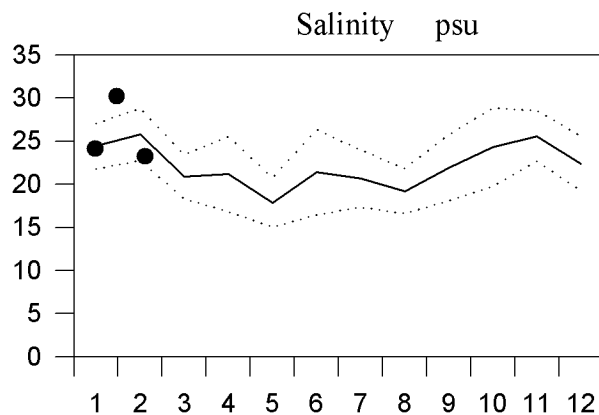
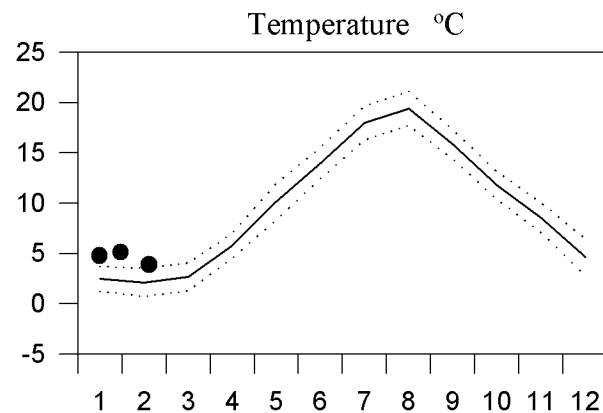
OXYGEN IN BOTTOM WATER



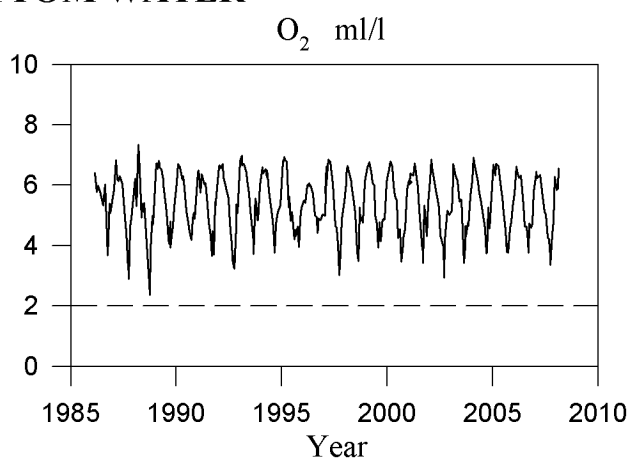
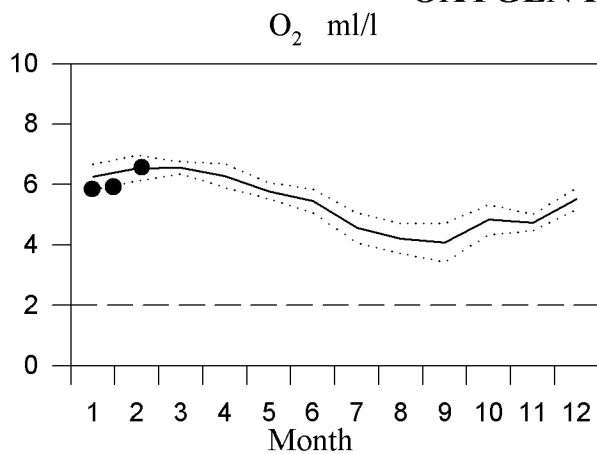
STATION FLADEN SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2008



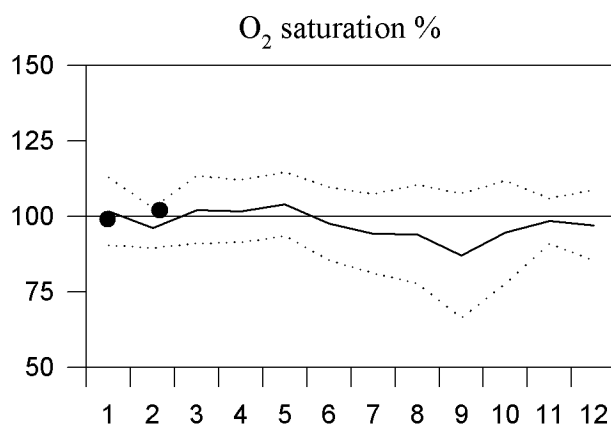
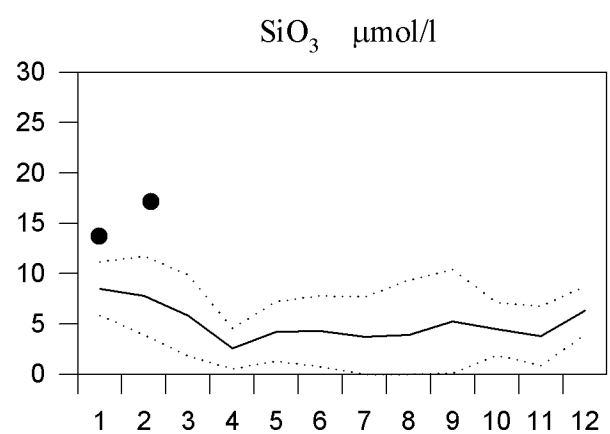
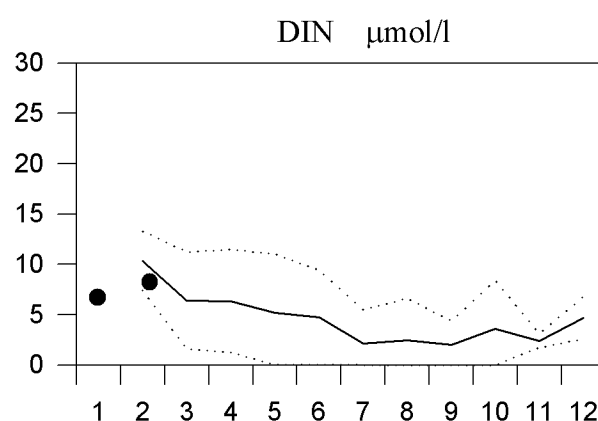
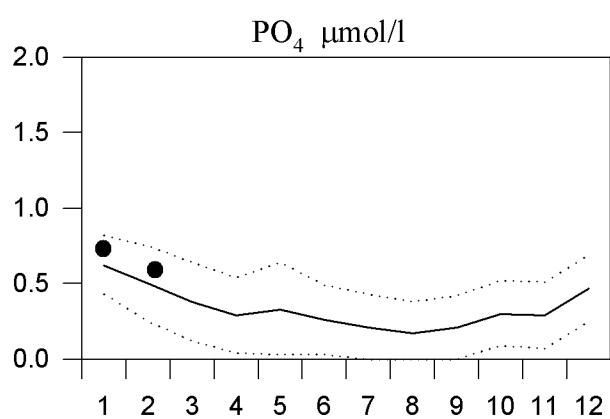
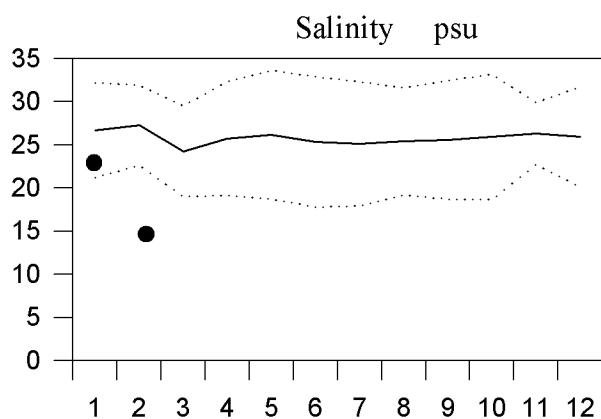
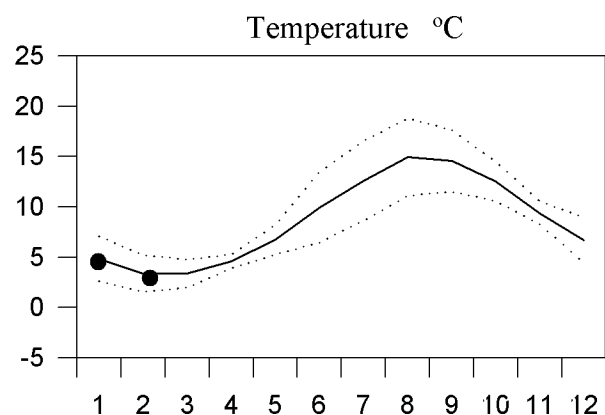
OXYGEN IN BOTTOM WATER



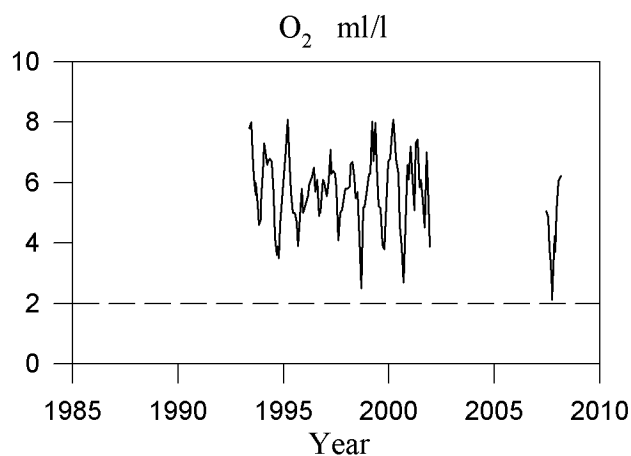
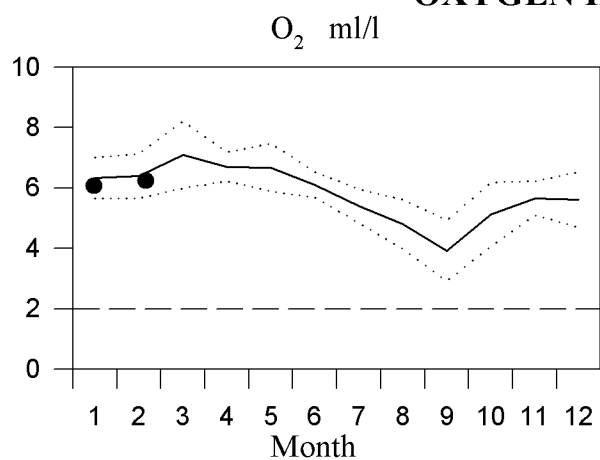
STATION N14 Falkenberg SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2008



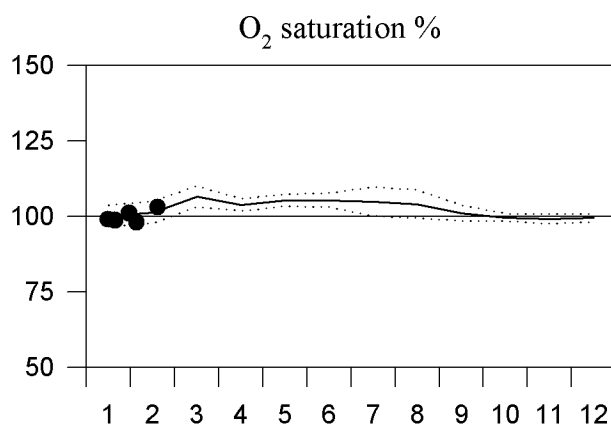
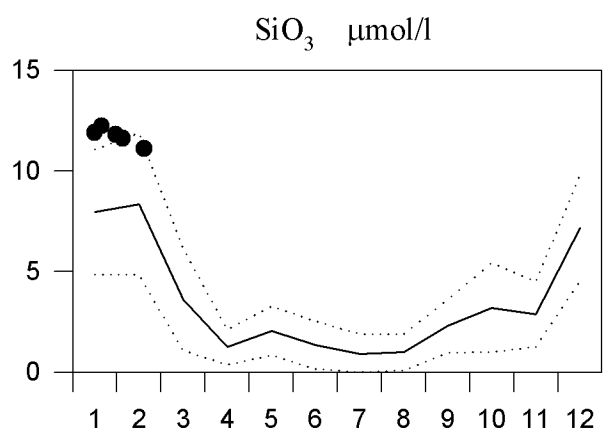
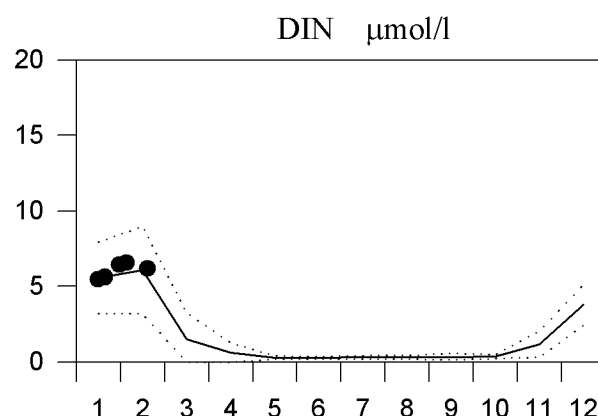
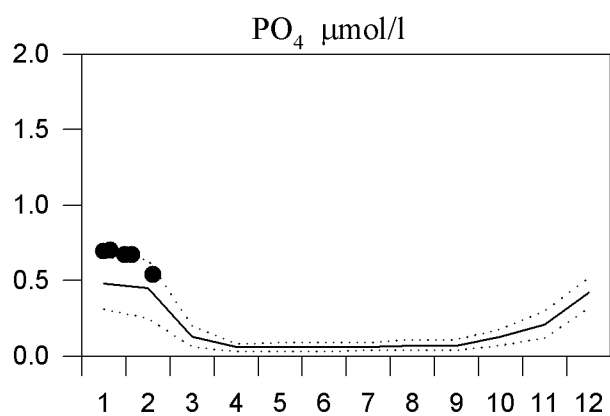
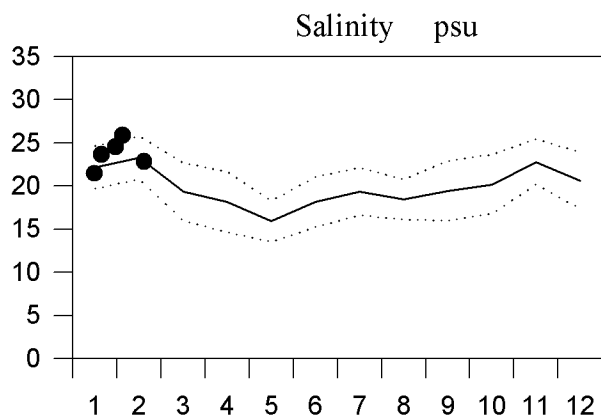
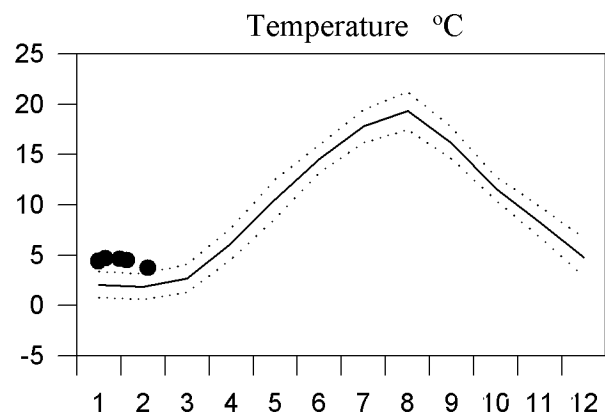
OXYGEN IN BOTTOM WATER



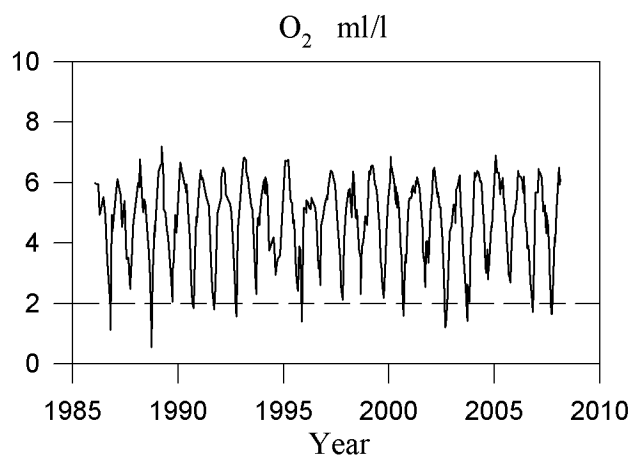
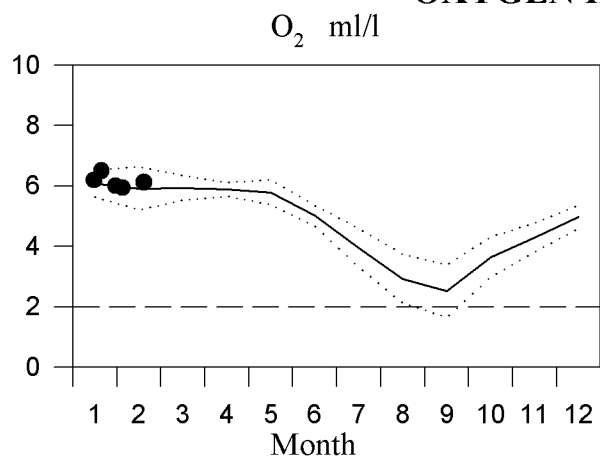
STATION ANHOLT E SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2008



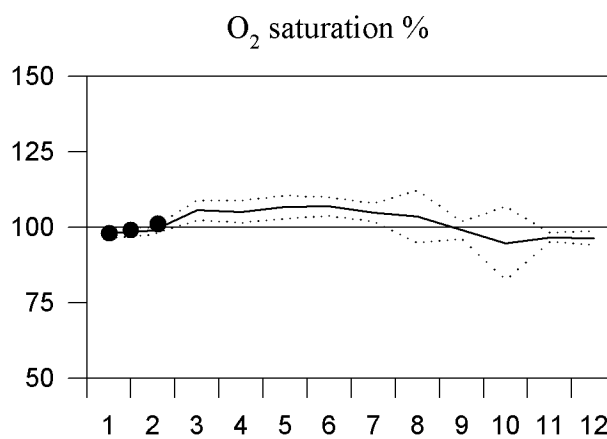
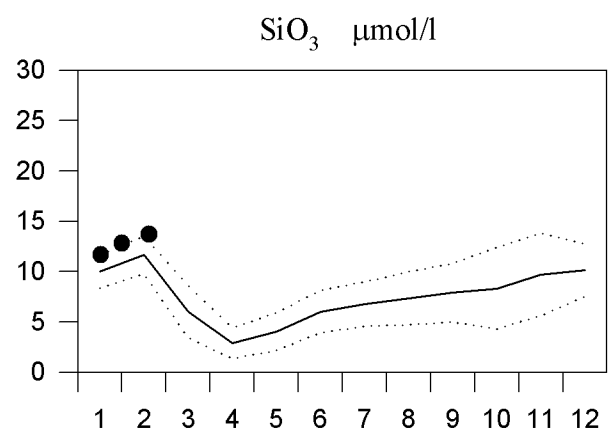
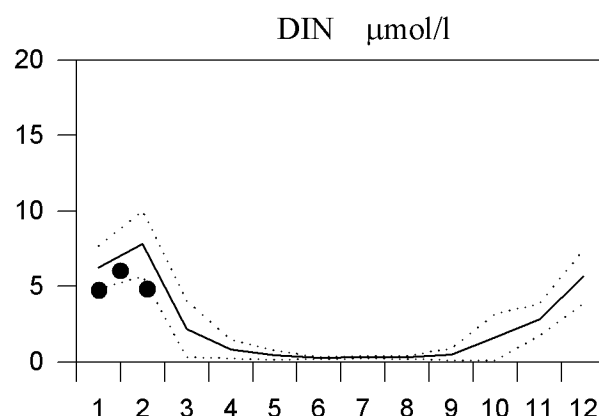
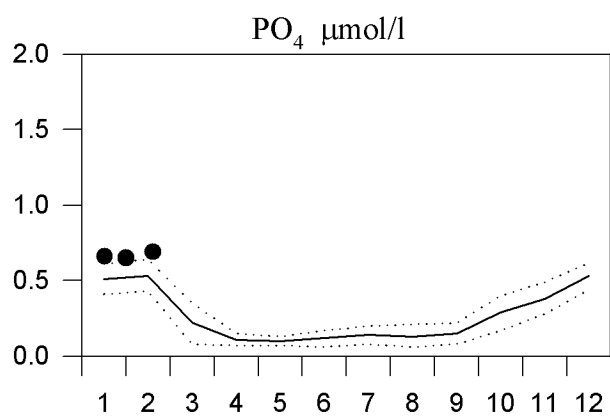
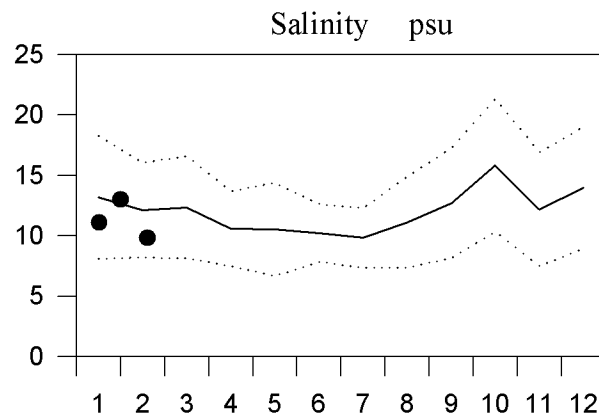
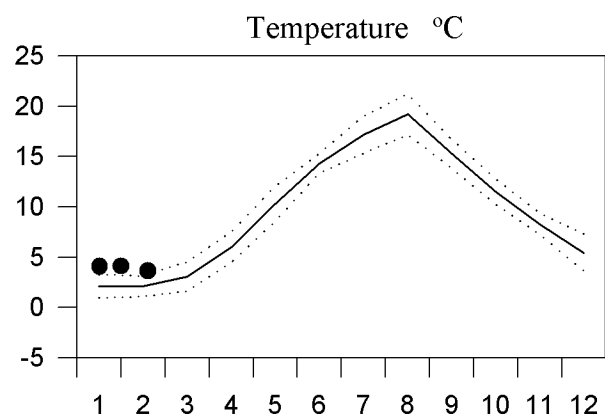
OXYGEN IN BOTTOM WATER



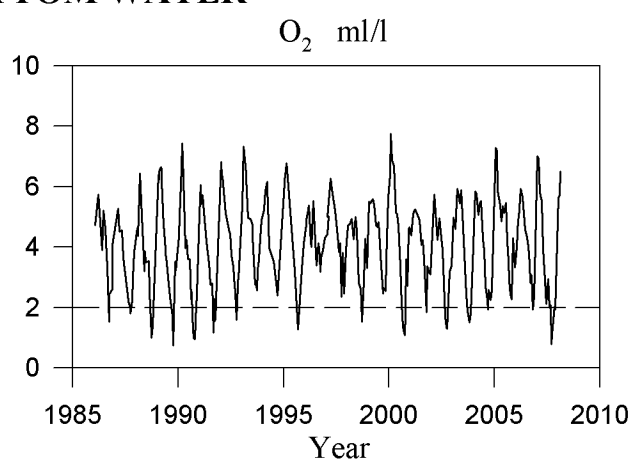
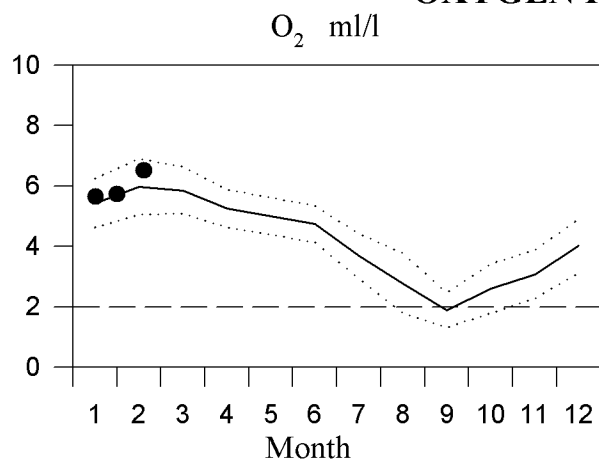
STATION W LANDSKRONA SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2008



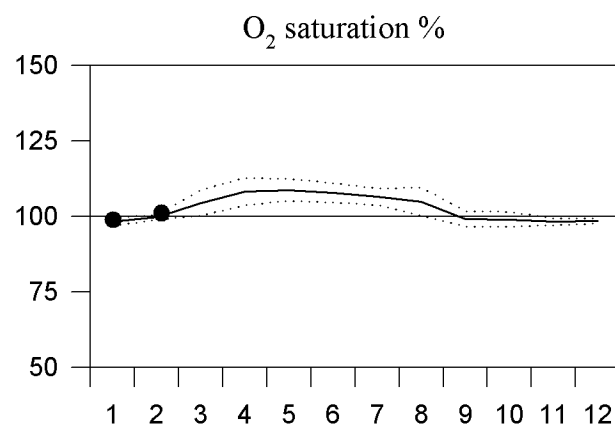
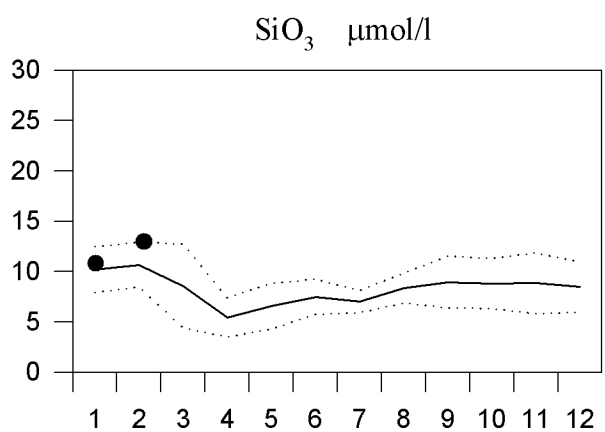
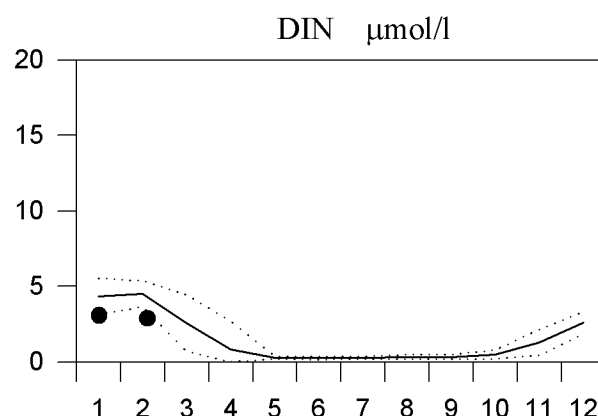
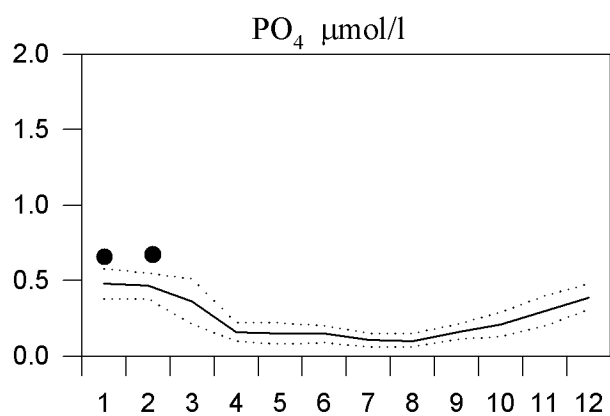
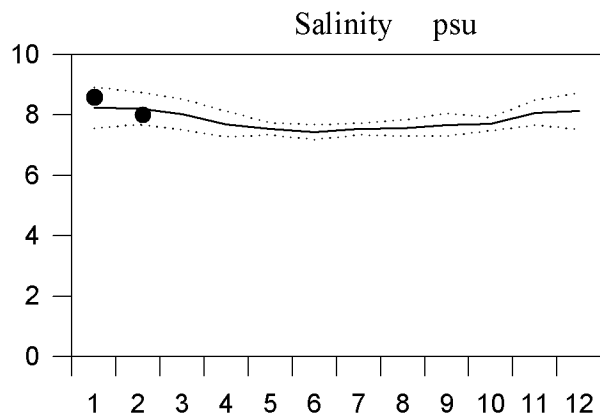
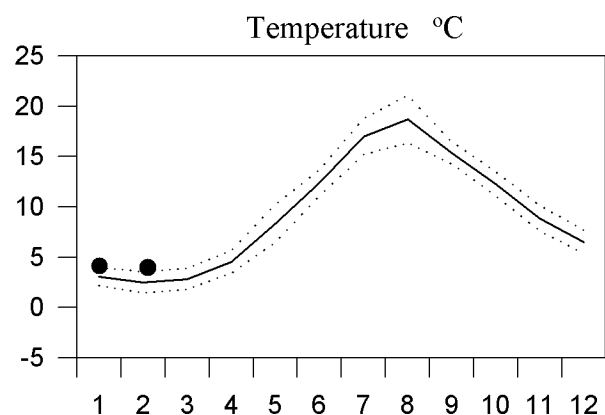
OXYGEN IN BOTTOM WATER



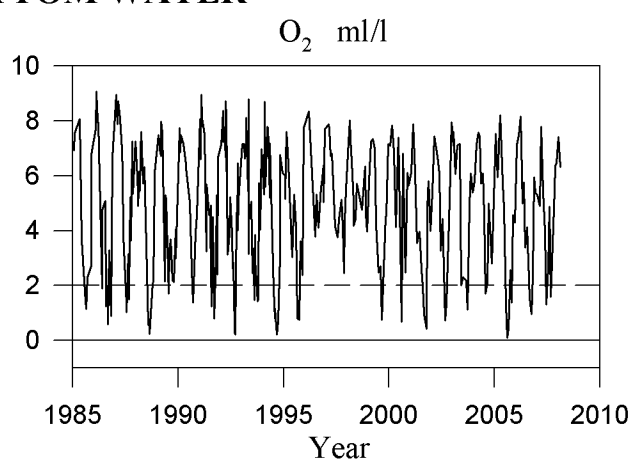
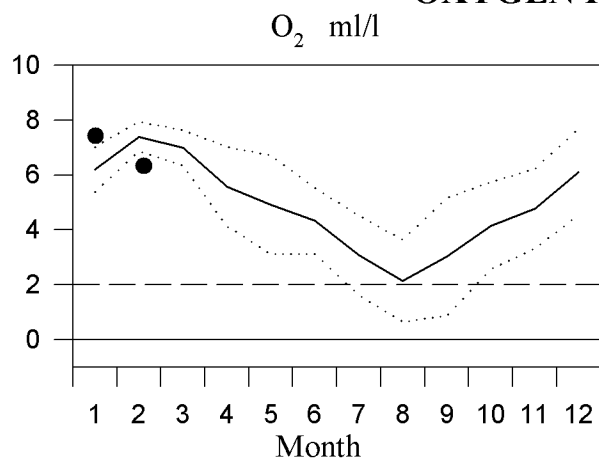
STATION BY1 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2008



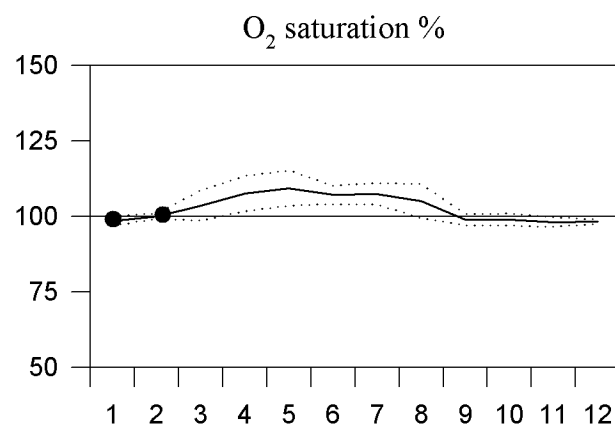
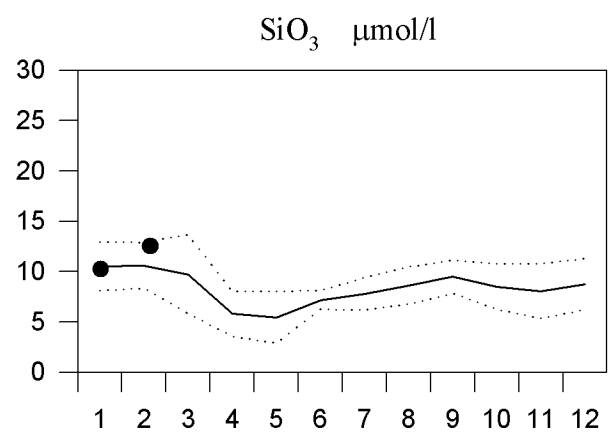
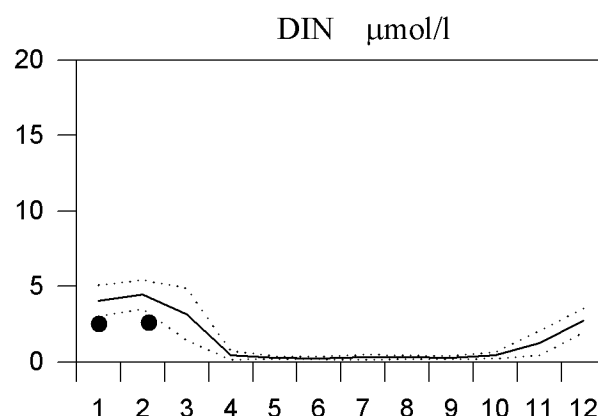
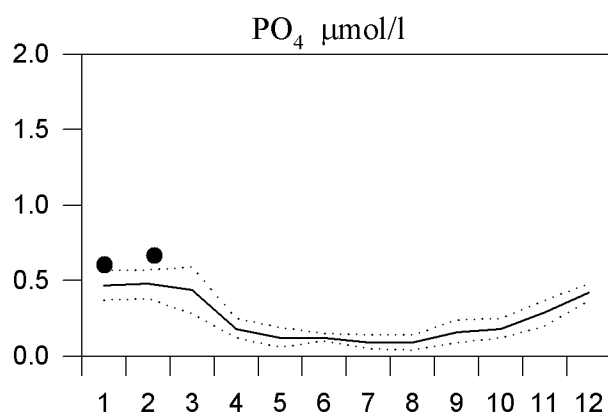
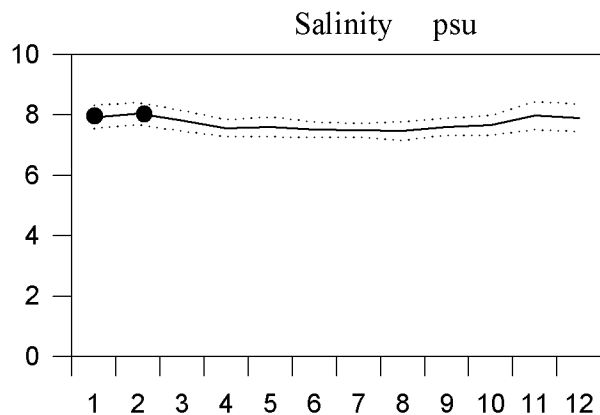
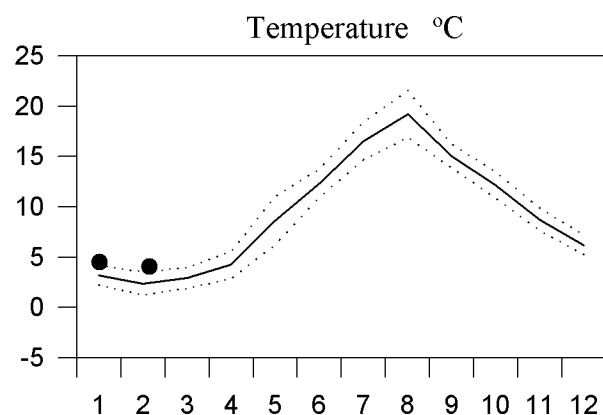
OXYGEN IN BOTTOM WATER



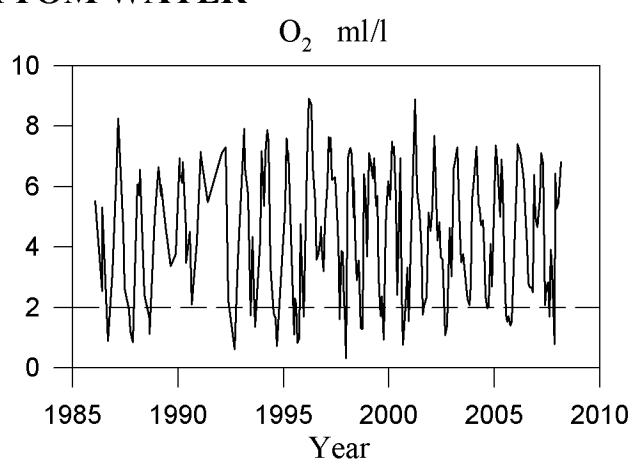
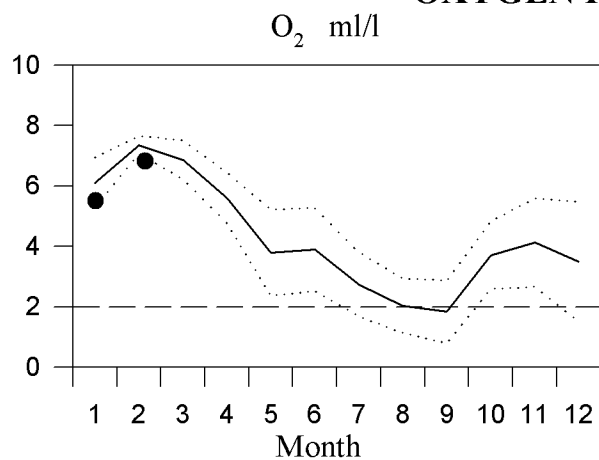
STATION BY2 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2008



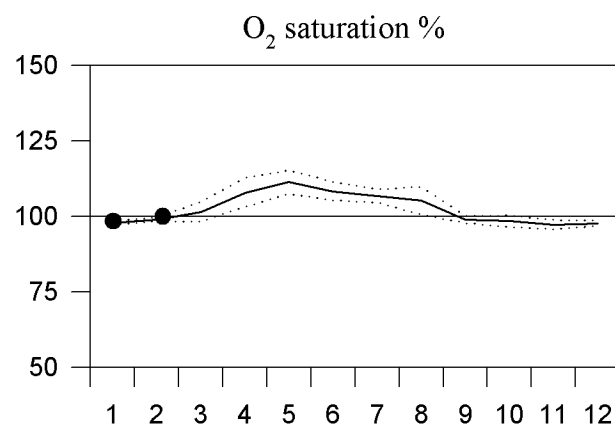
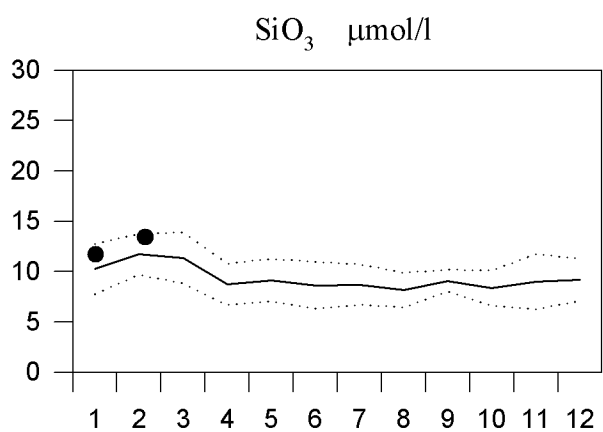
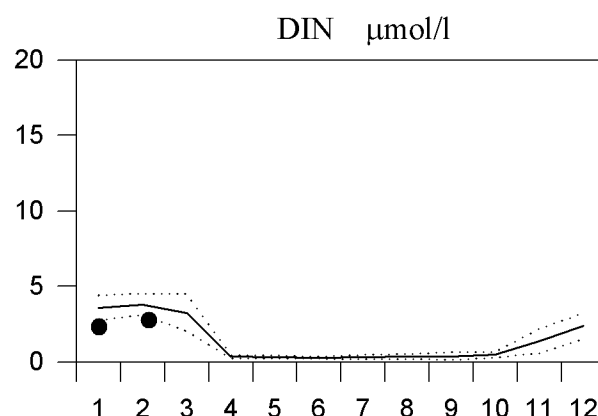
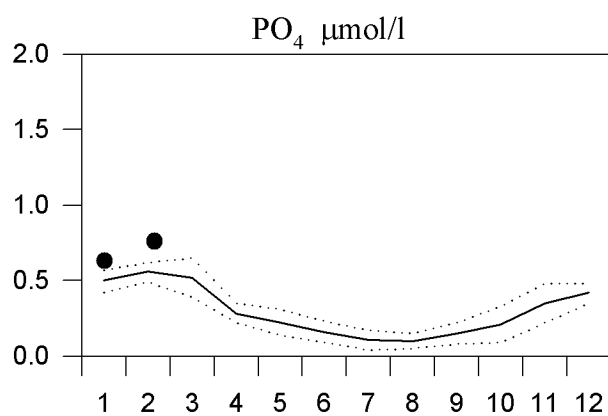
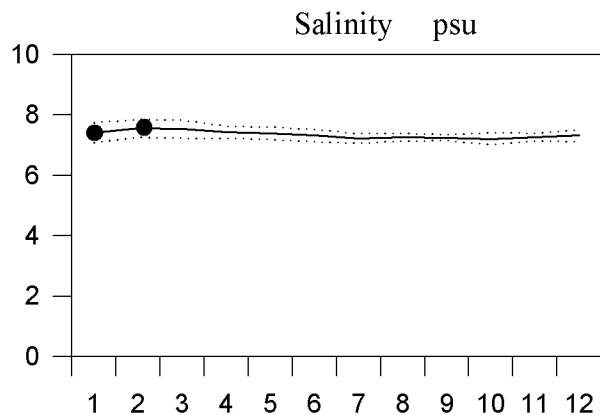
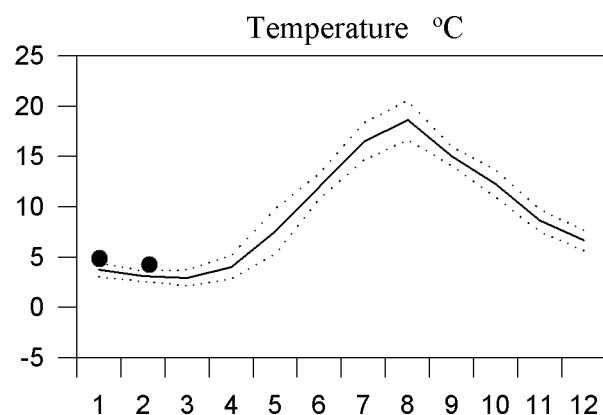
OXYGEN IN BOTTOM WATER



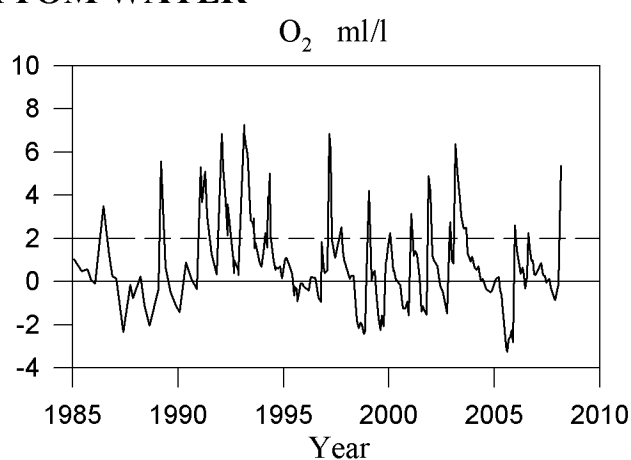
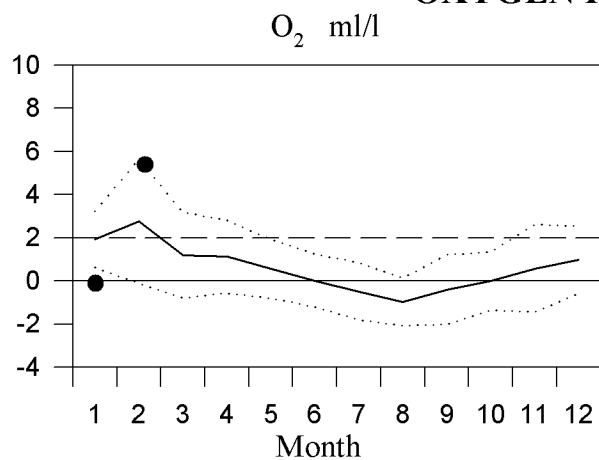
STATION BY4 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2008



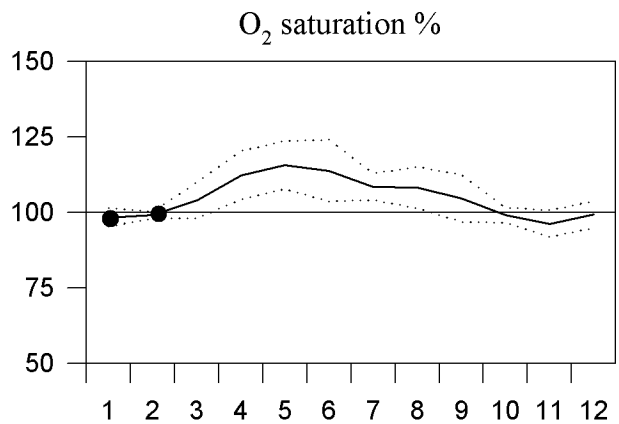
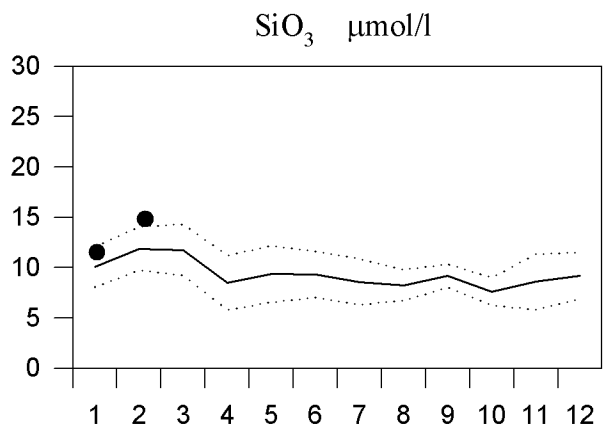
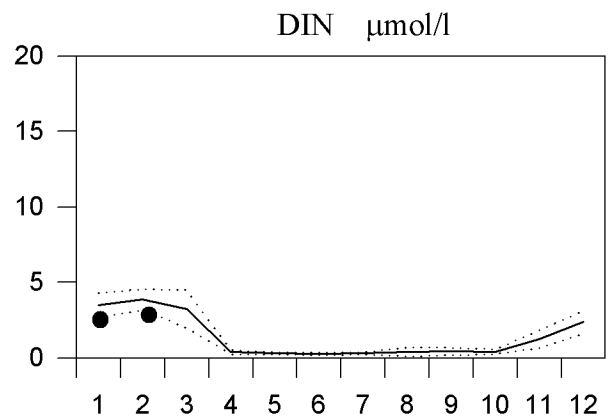
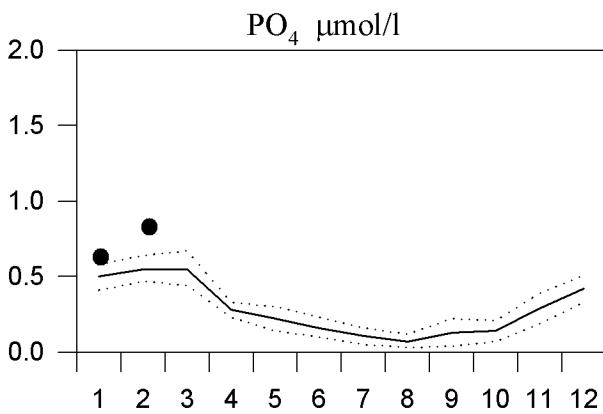
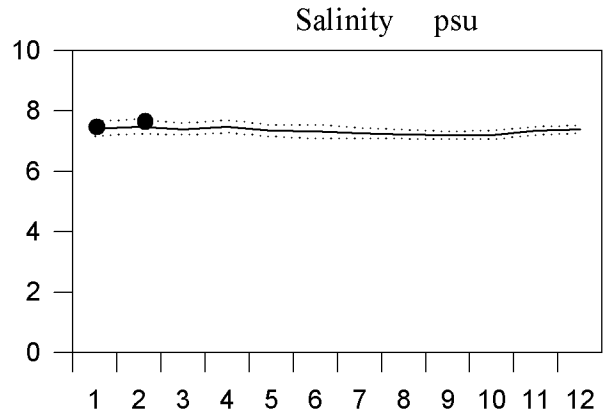
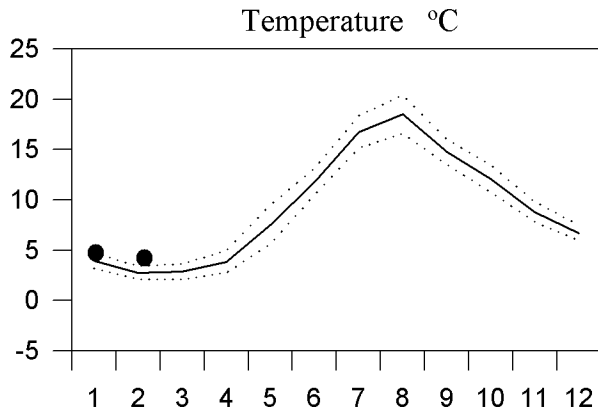
OXYGEN IN BOTTOM WATER



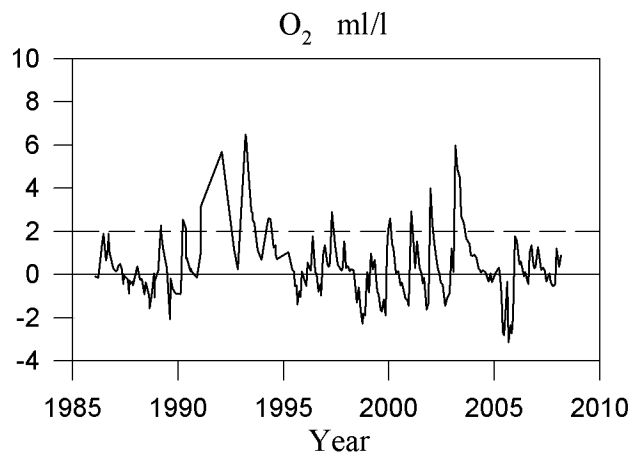
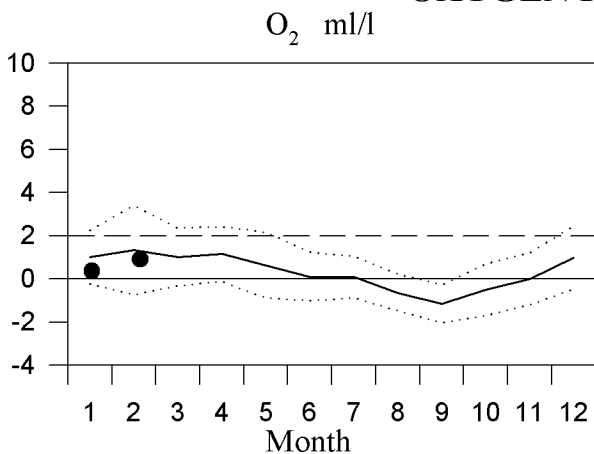
STATION BY5 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2008



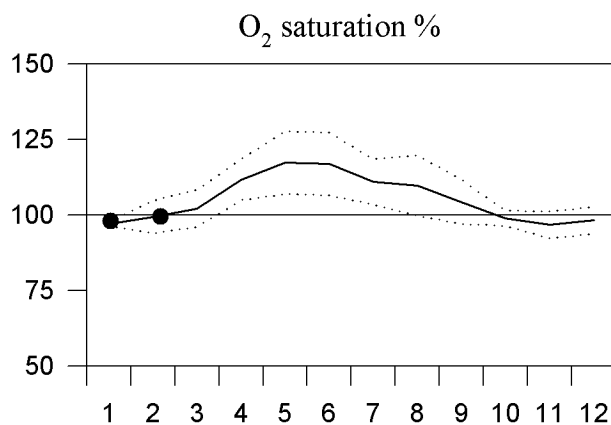
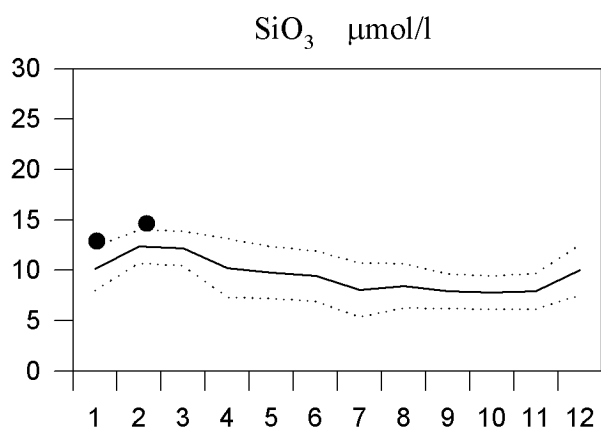
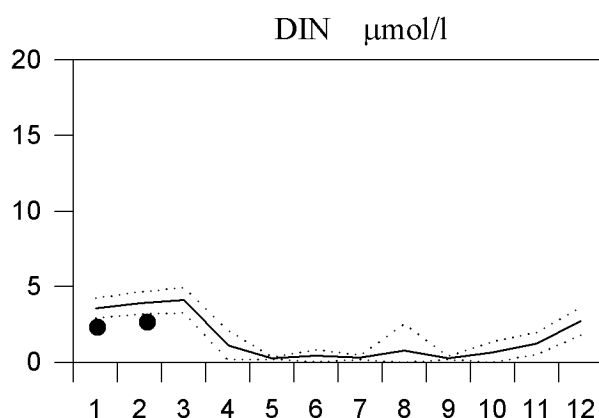
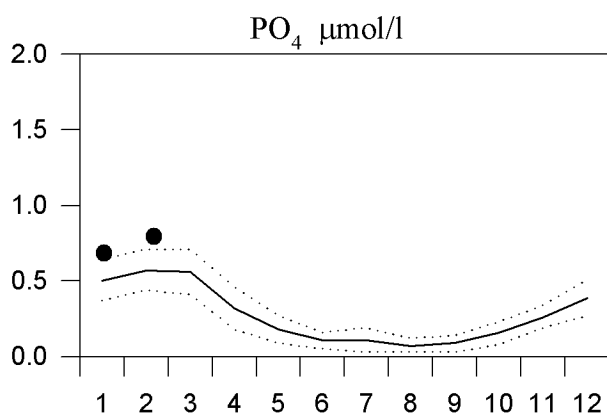
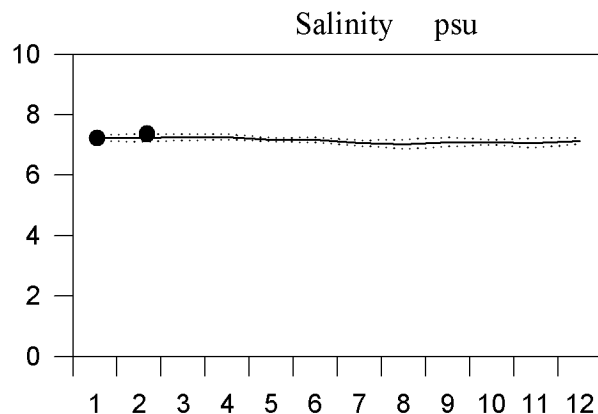
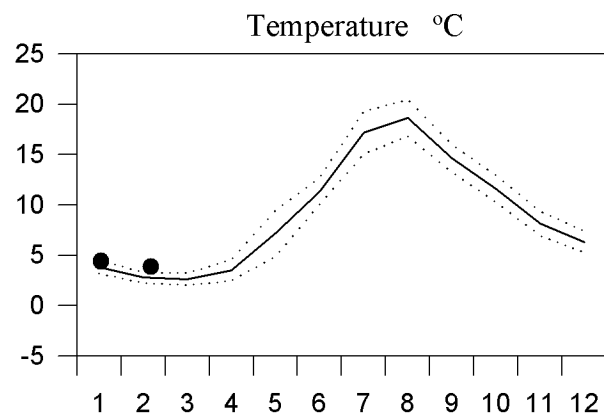
OXYGEN IN BOTTOM WATER



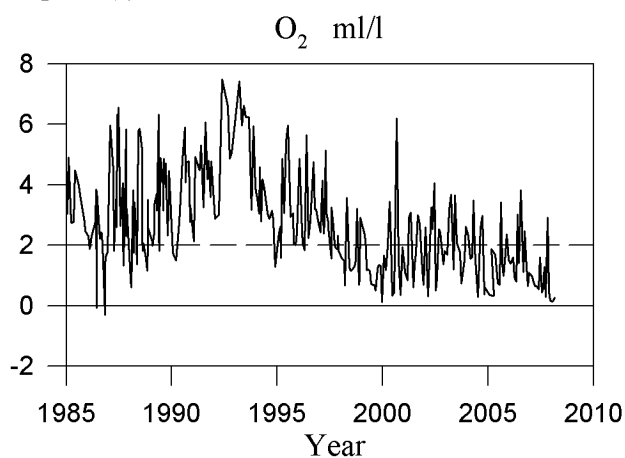
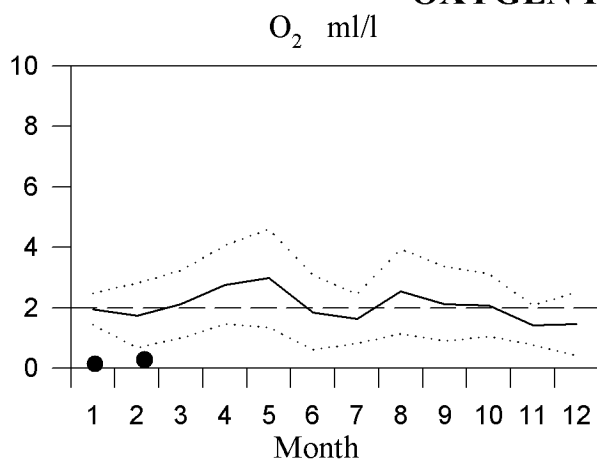
STATION BCS III-10 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2008



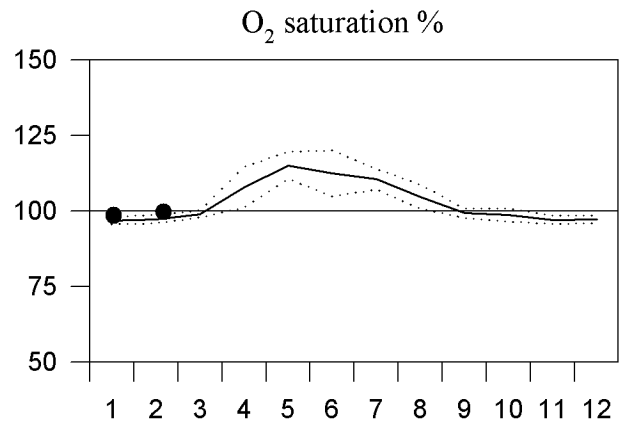
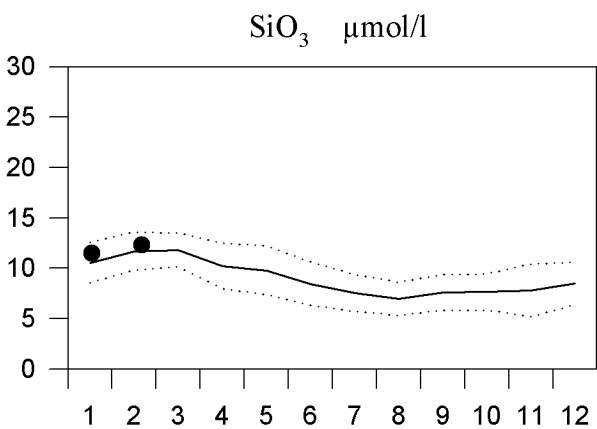
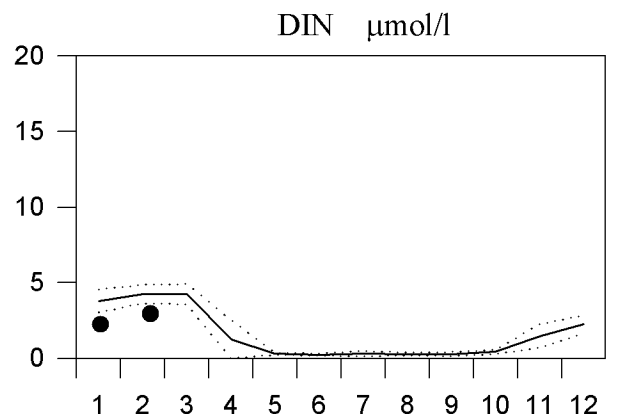
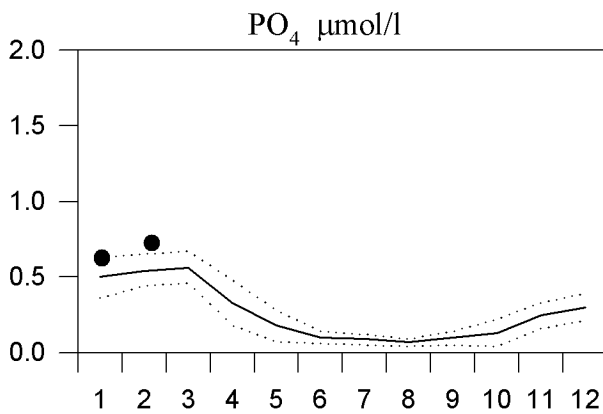
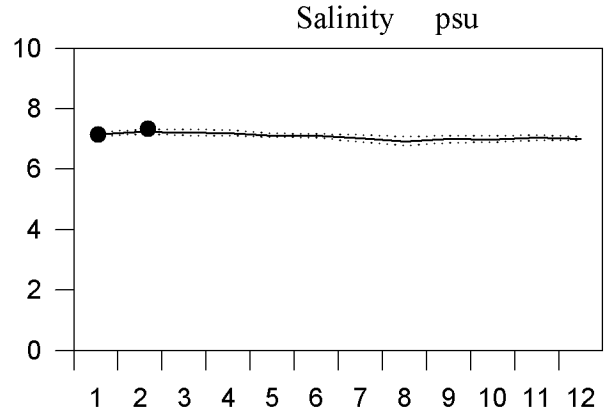
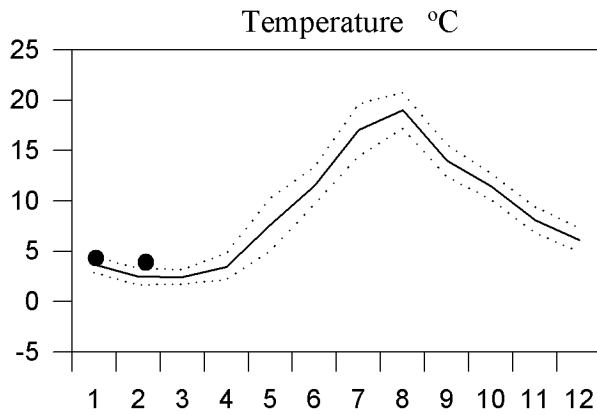
OXYGEN IN BOTTOM WATER



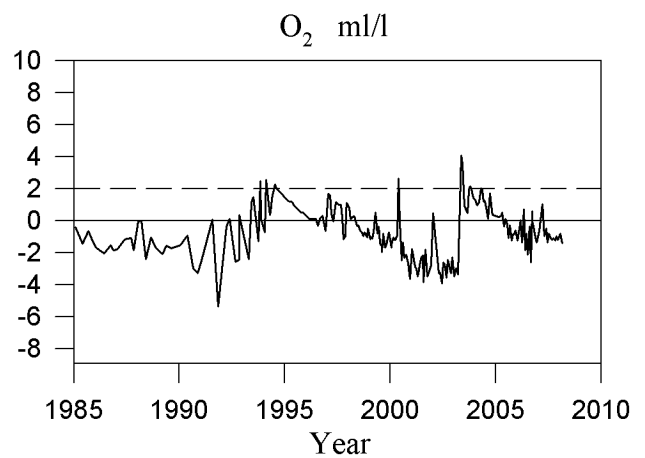
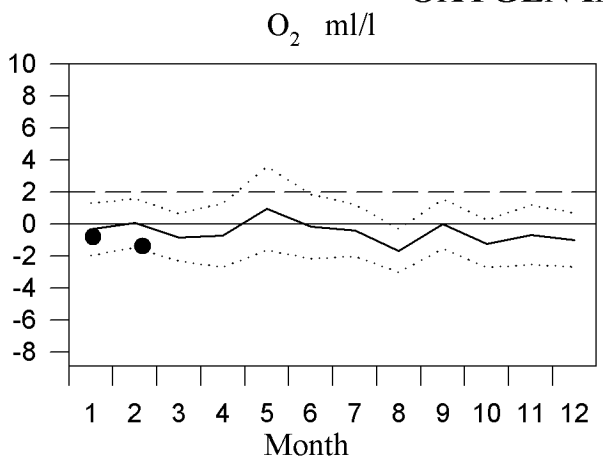
STATION BY10 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2008



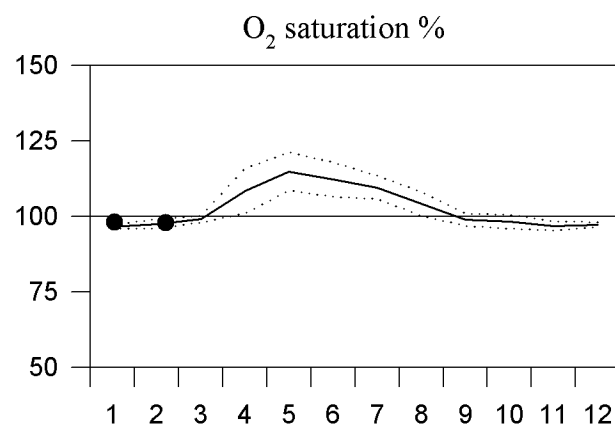
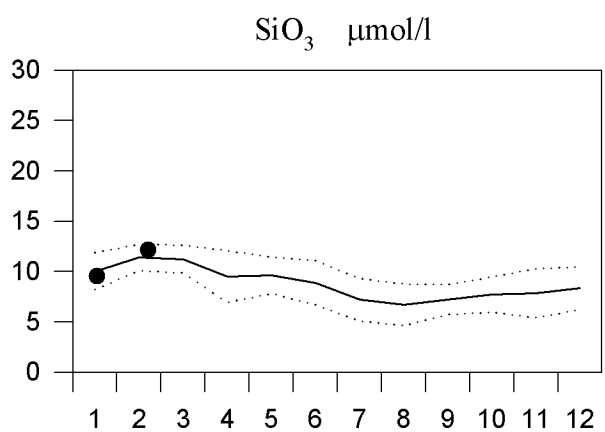
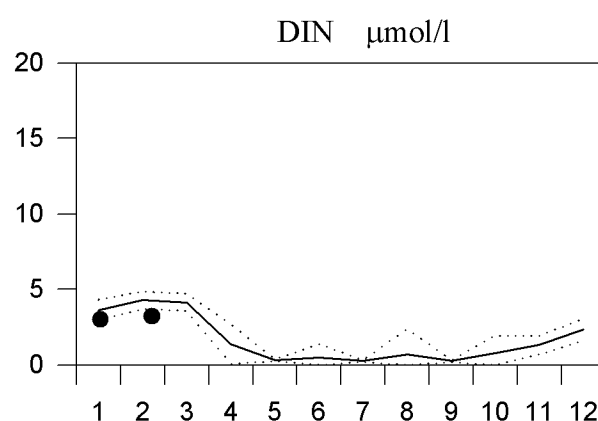
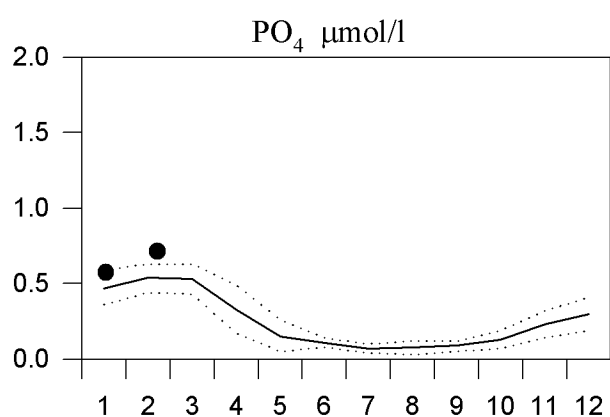
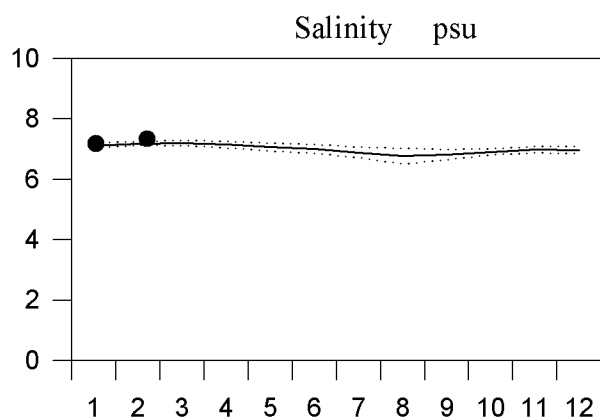
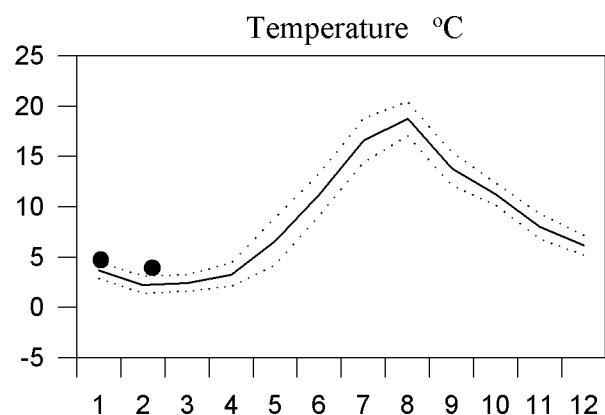
OXYGEN IN BOTTOM WATER



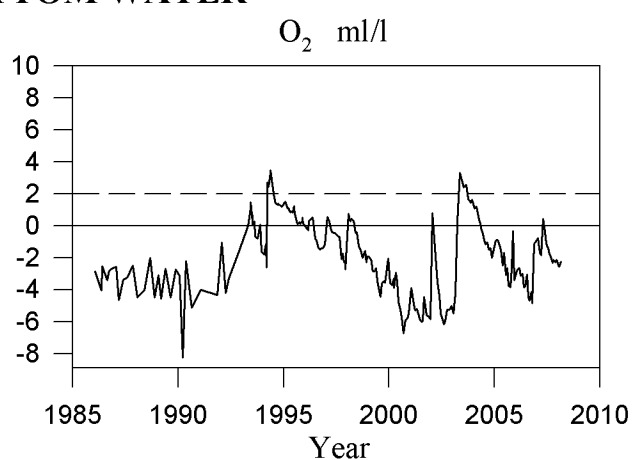
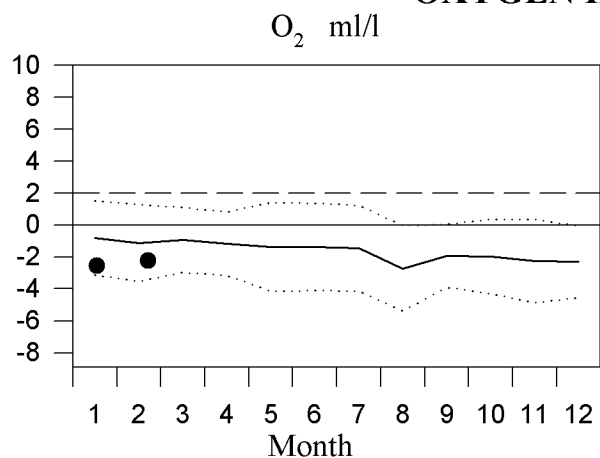
STATION BY15 SURFACE WATER

Annual Cycles

— Mean 1995-2000 St.Dev. ● 2008



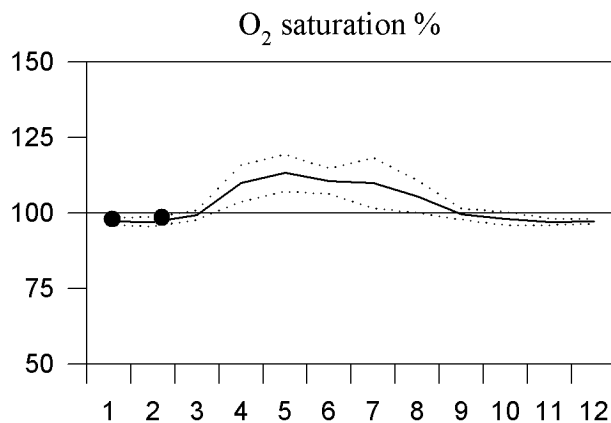
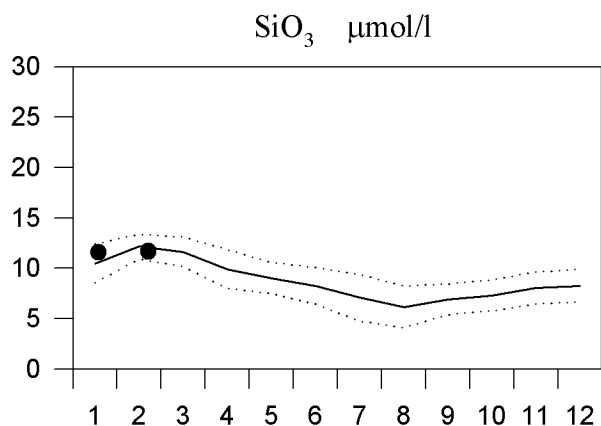
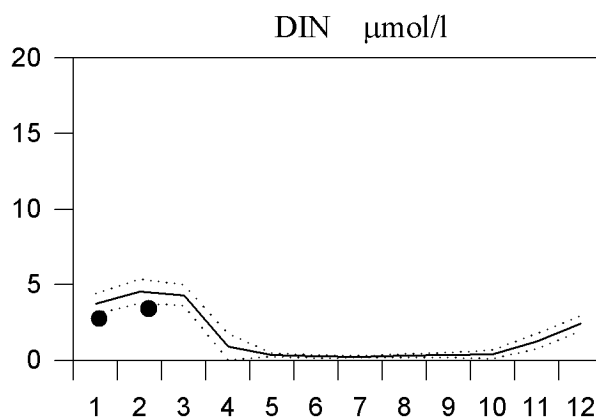
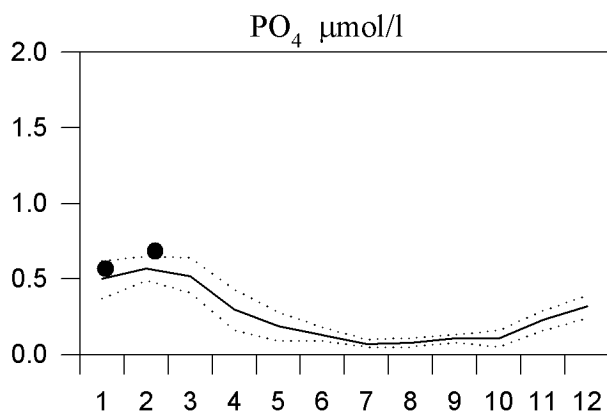
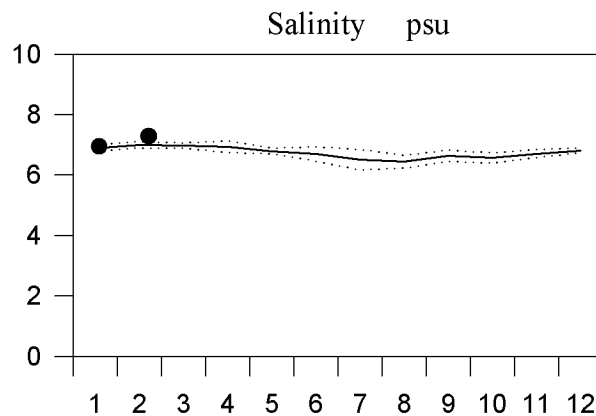
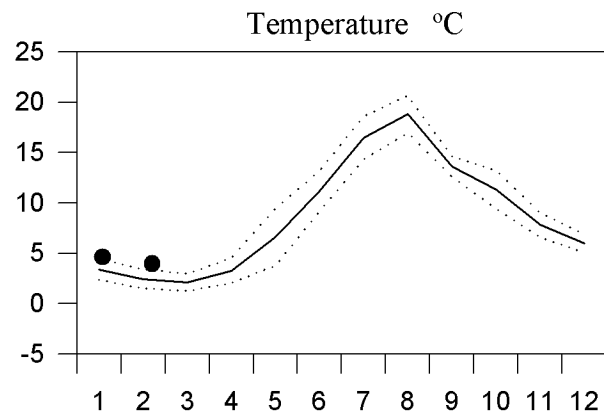
OXYGEN IN BOTTOM WATER



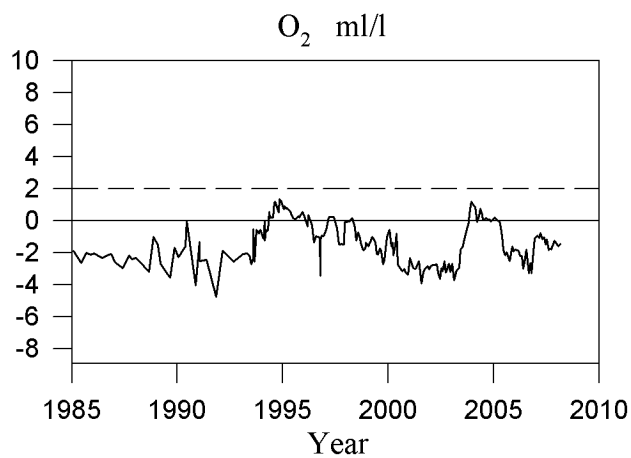
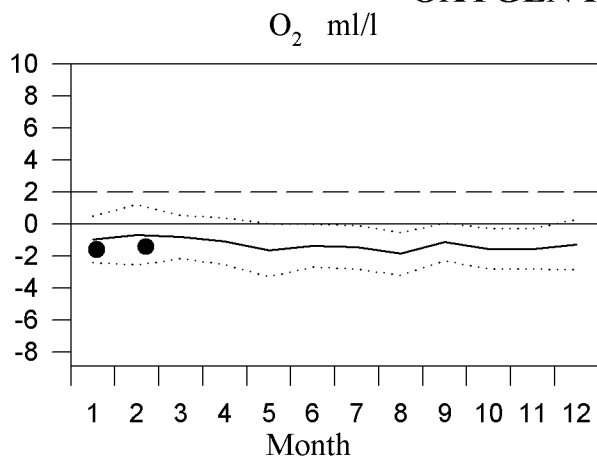
STATION BY20 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2008



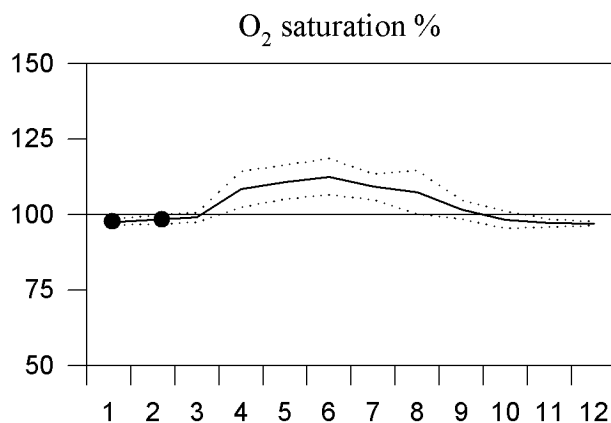
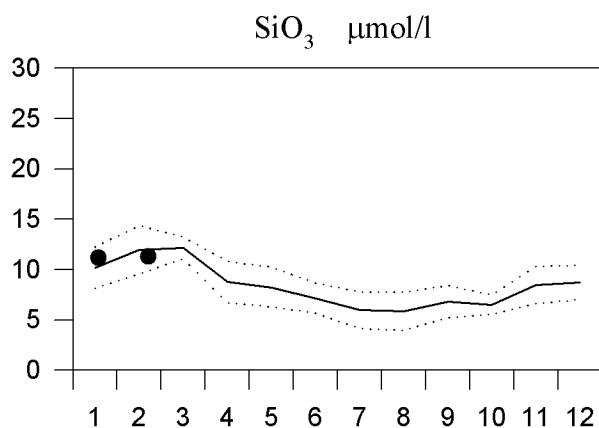
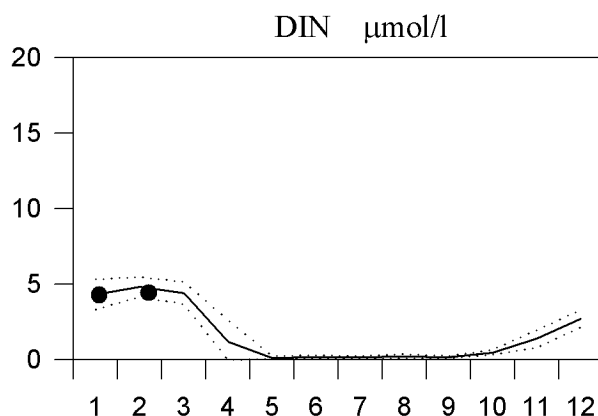
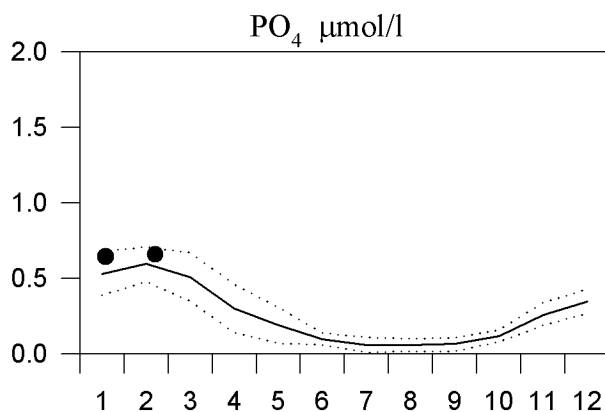
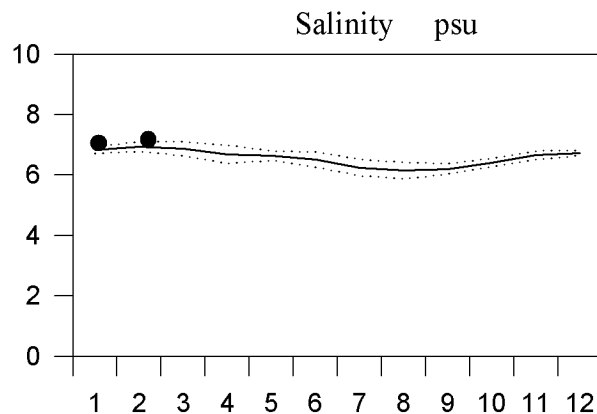
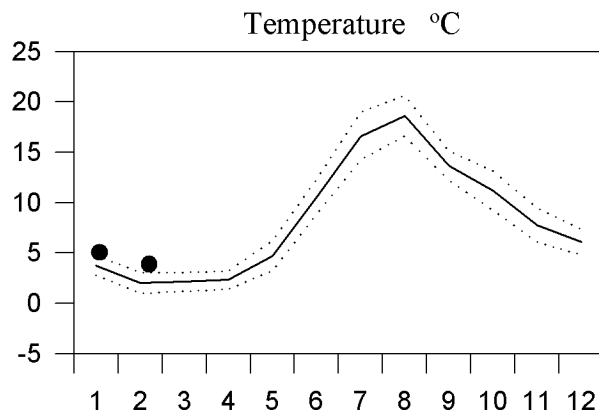
OXYGEN IN BOTTOM WATER



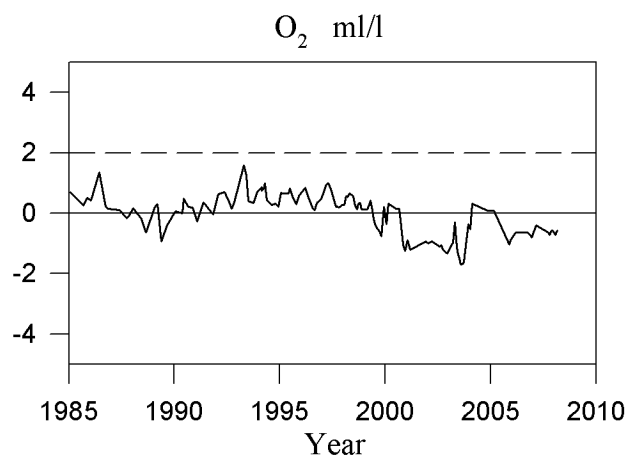
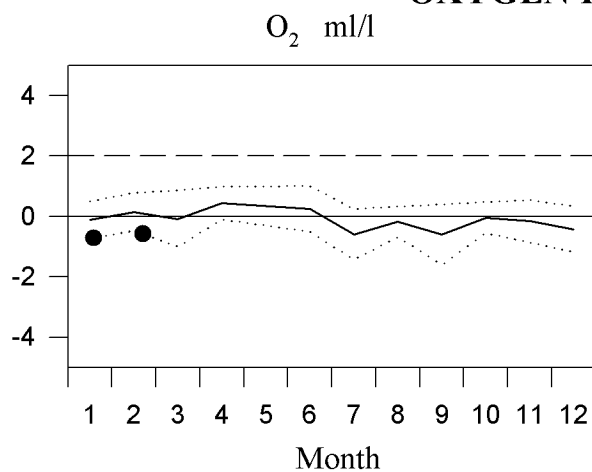
STATION BY29 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2008



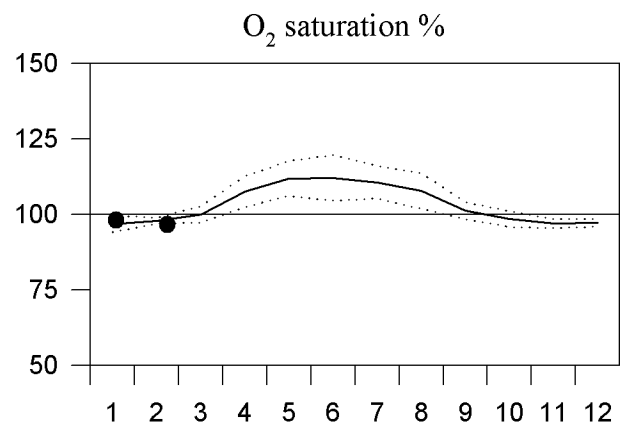
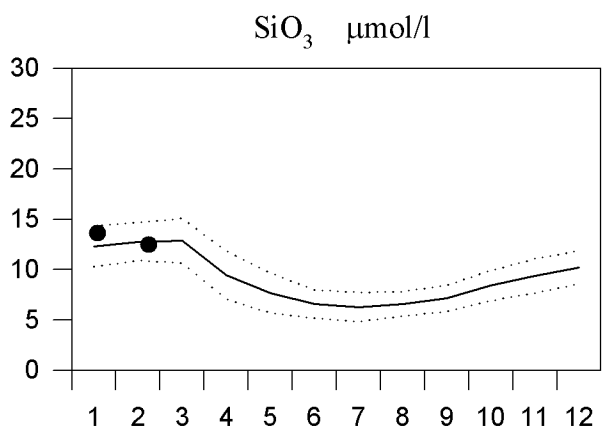
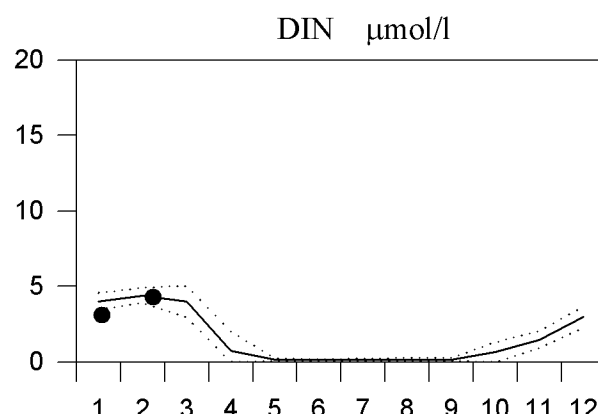
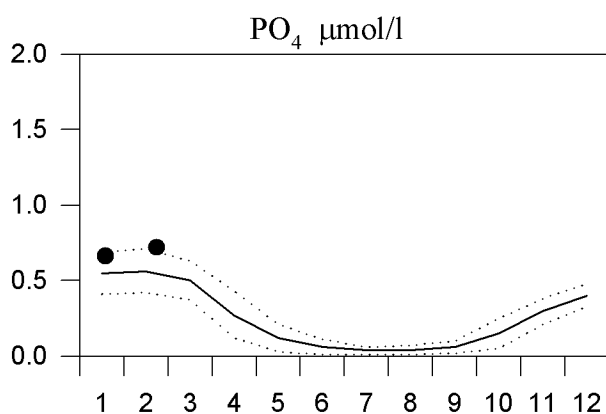
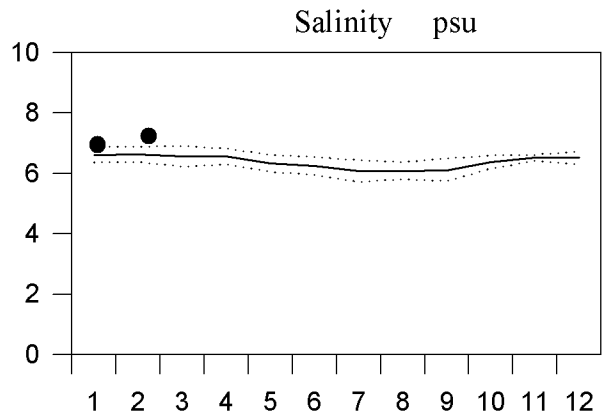
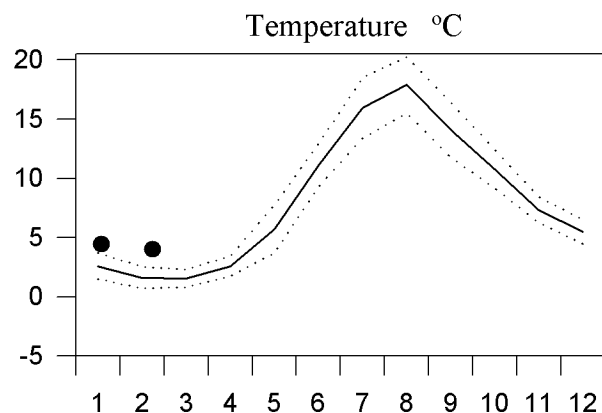
OXYGEN IN BOTTOM WATER



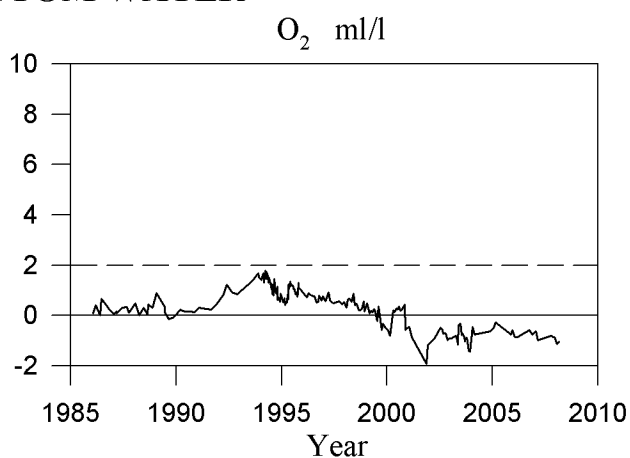
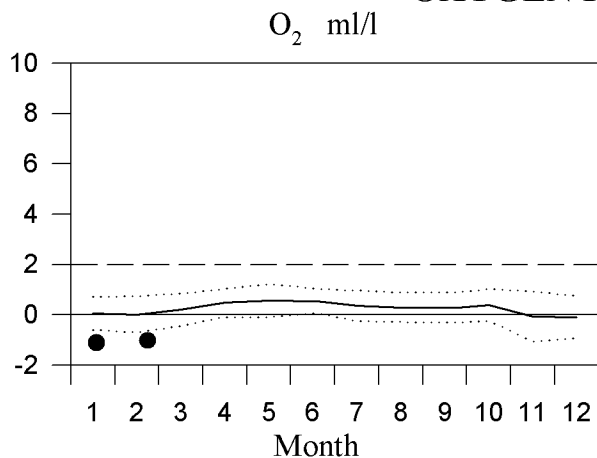
STATION BY31 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2008



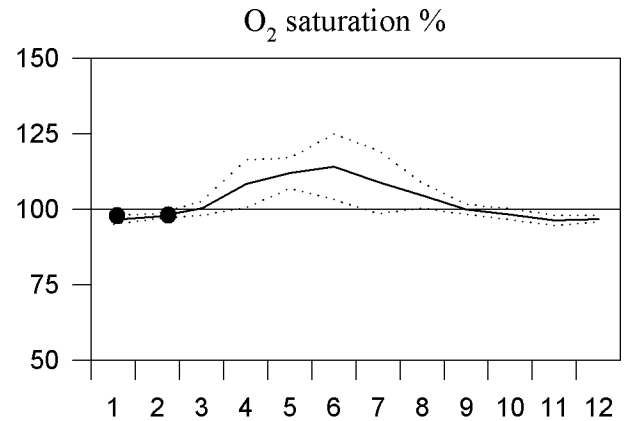
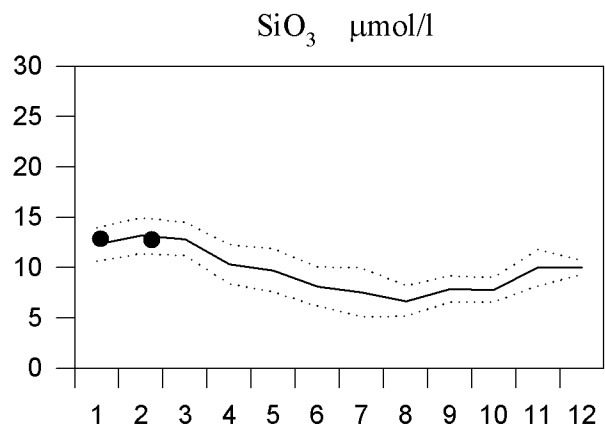
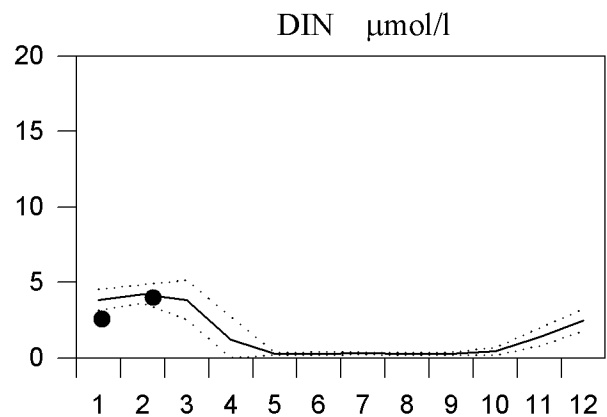
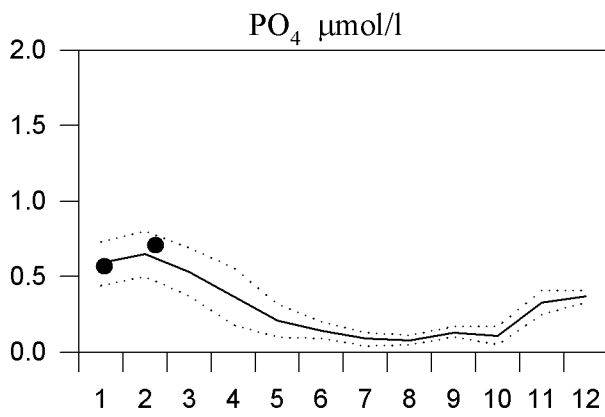
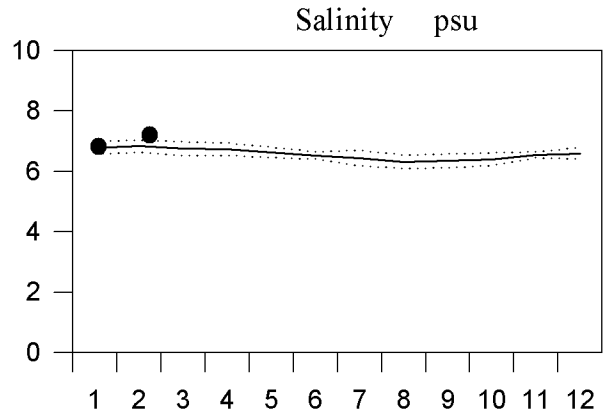
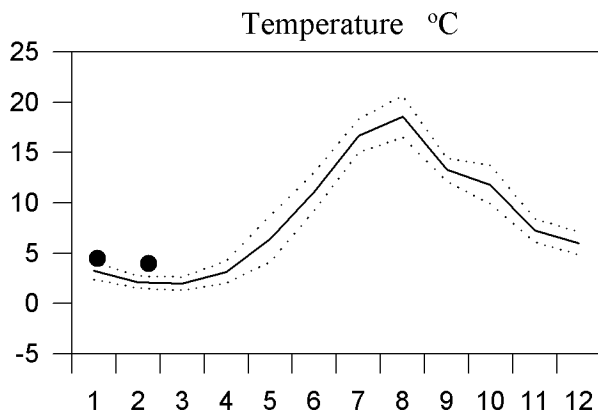
OXYGEN IN BOTTOM WATER



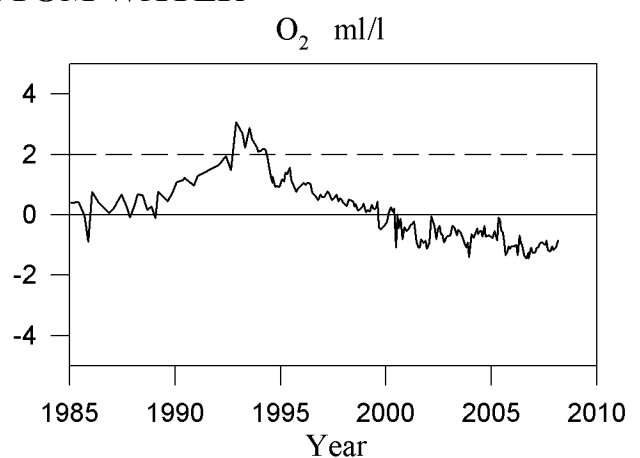
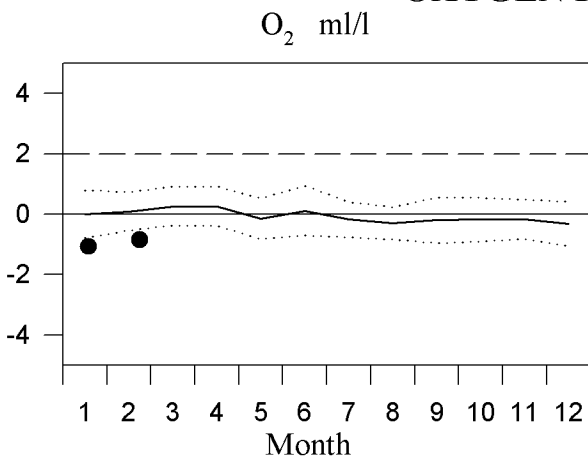
STATION BY32 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2008



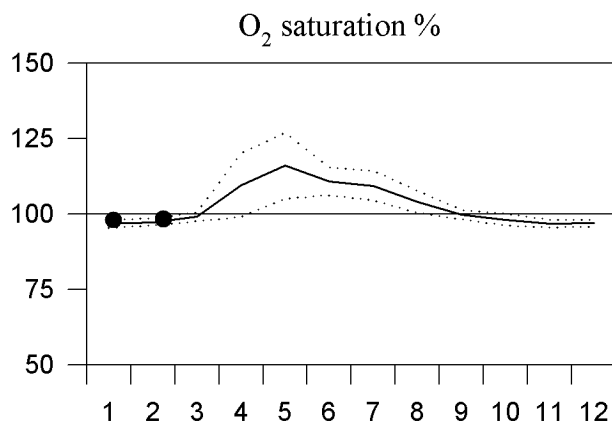
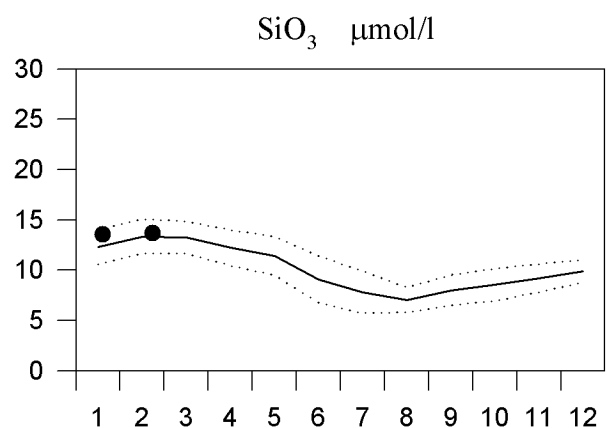
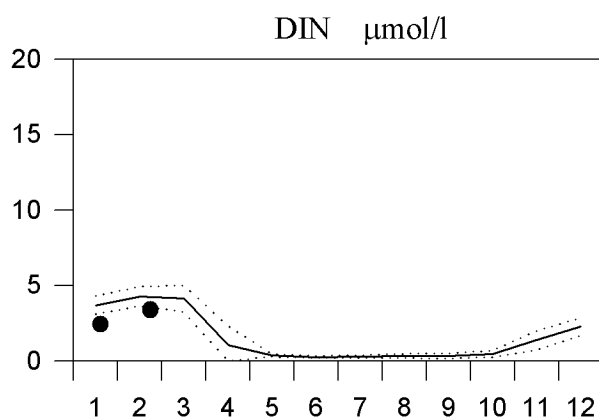
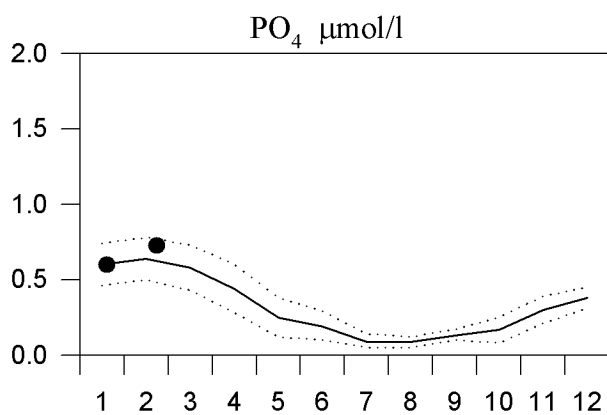
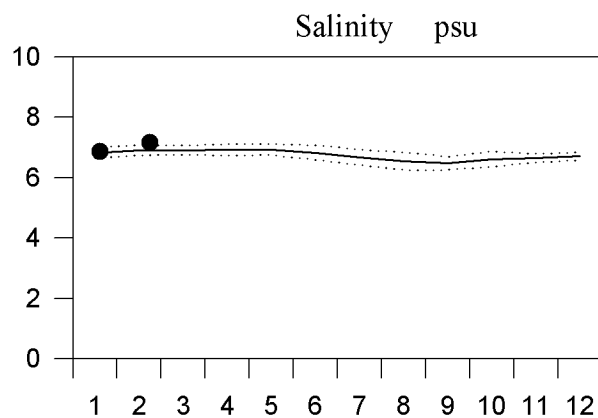
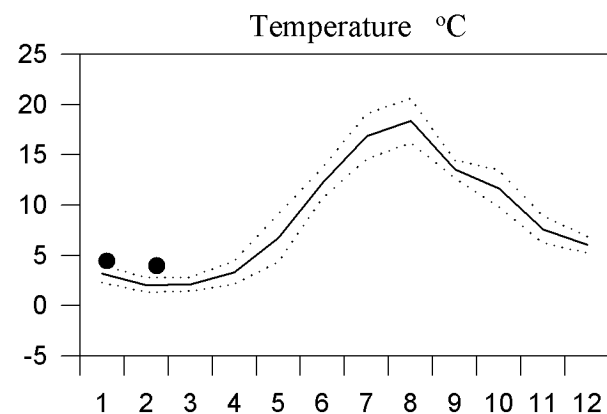
OXYGEN IN BOTTOM WATER



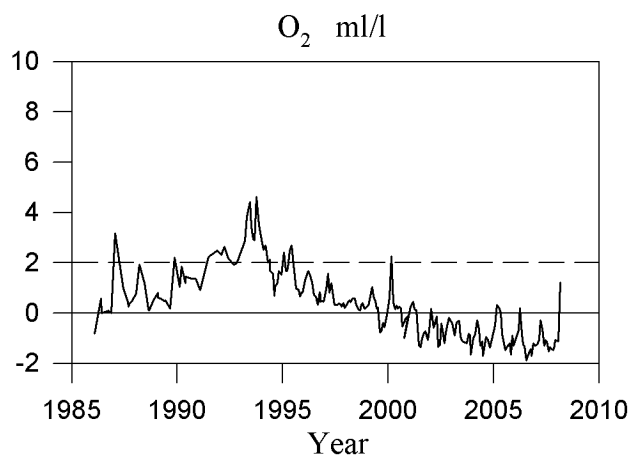
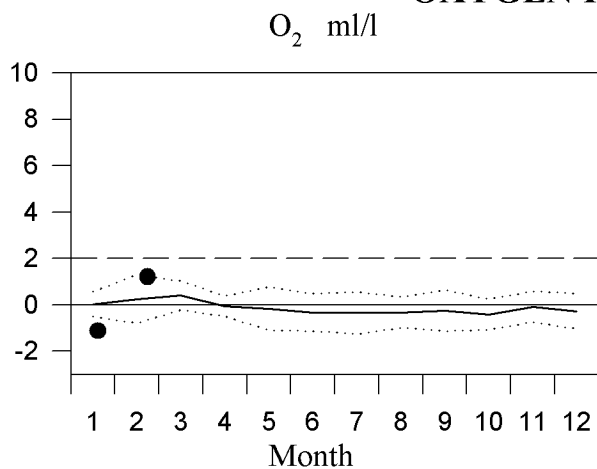
STATION BY38 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2008



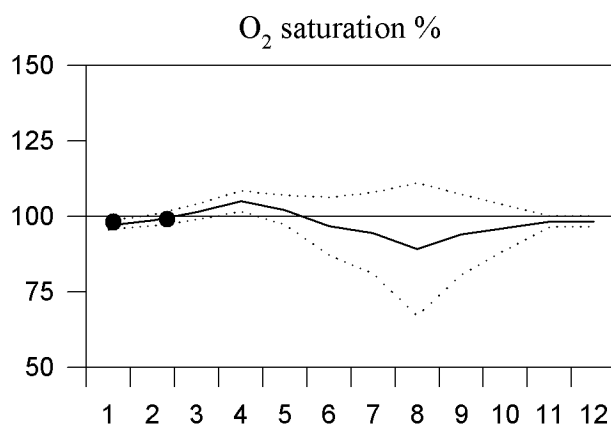
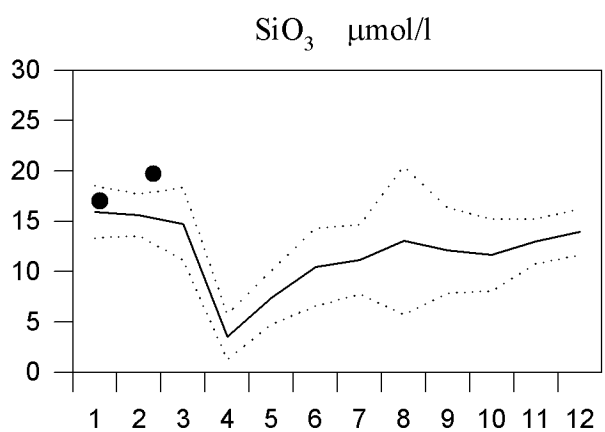
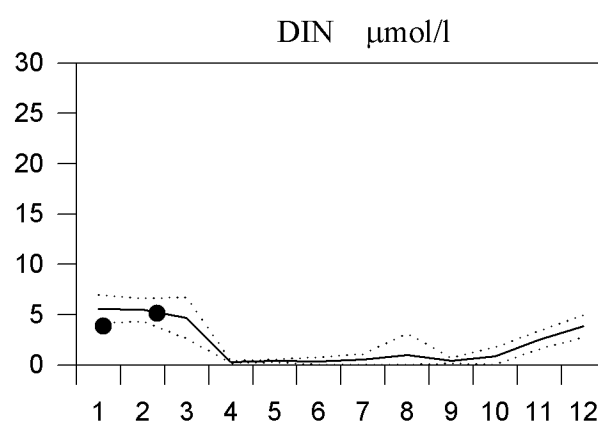
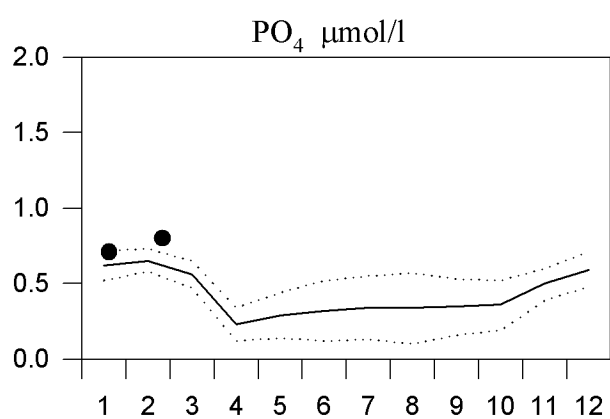
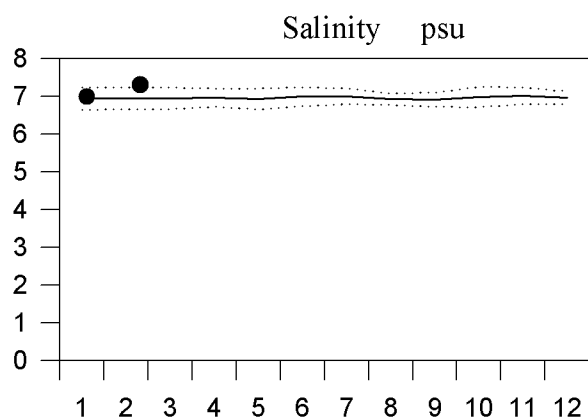
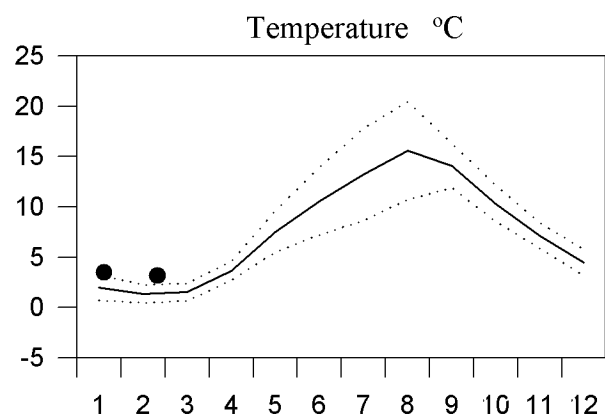
OXYGEN IN BOTTOM WATER



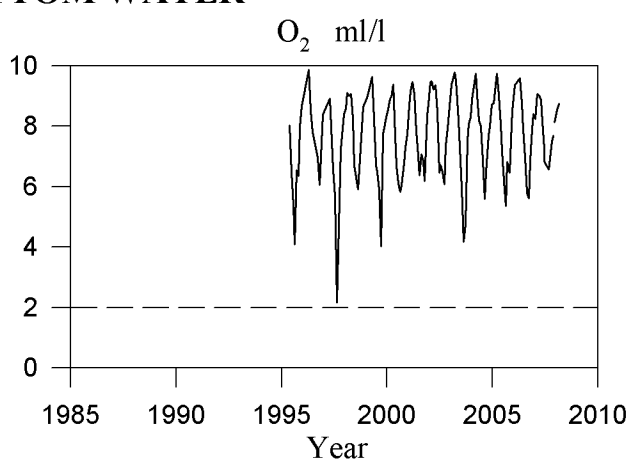
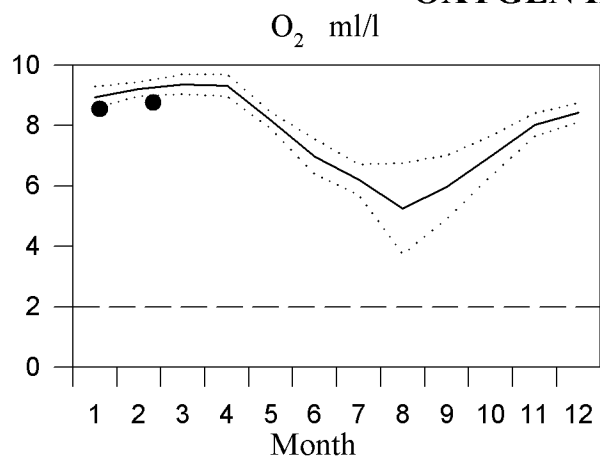
STATION REF M1V1 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2008

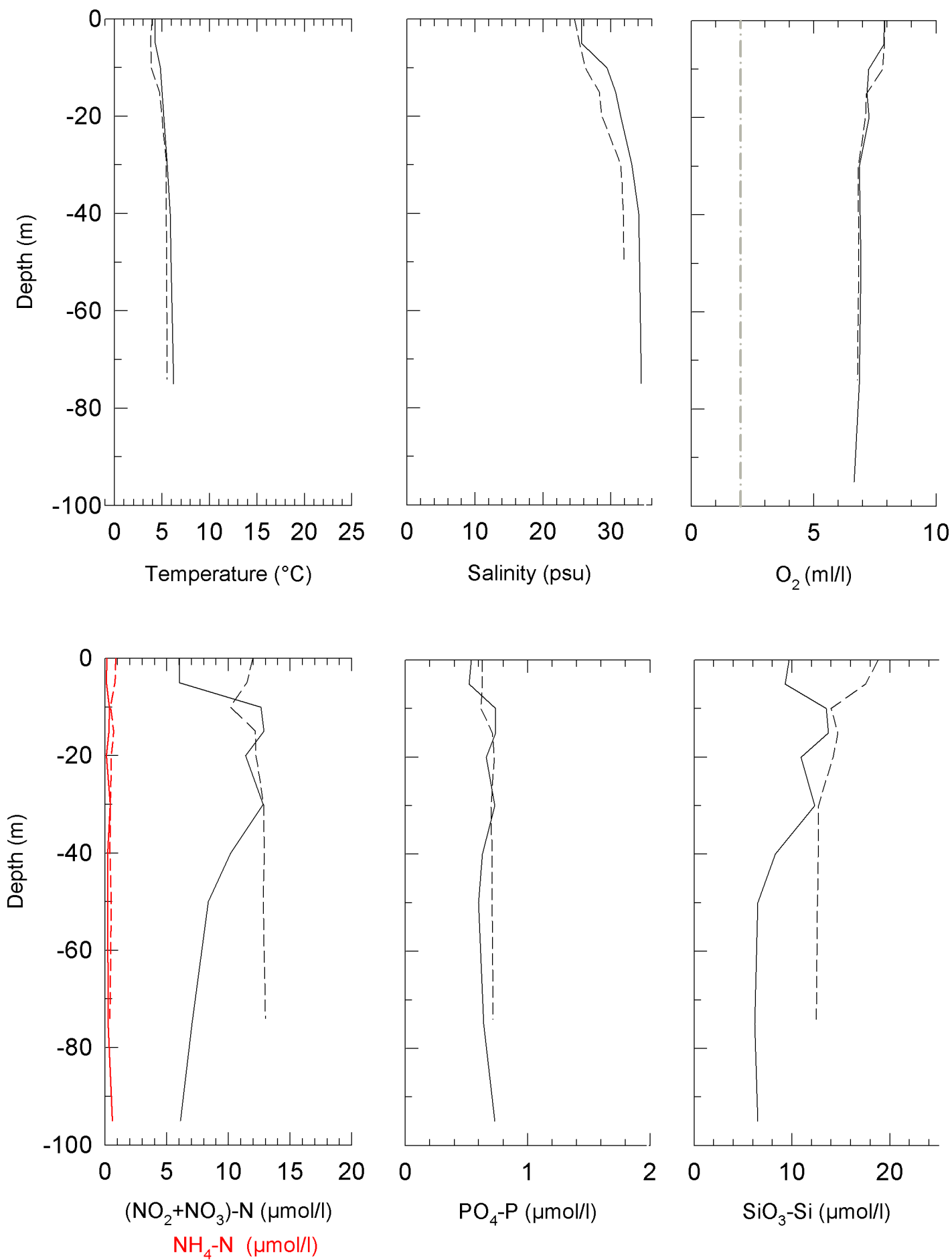


OXYGEN IN BOTTOM WATER



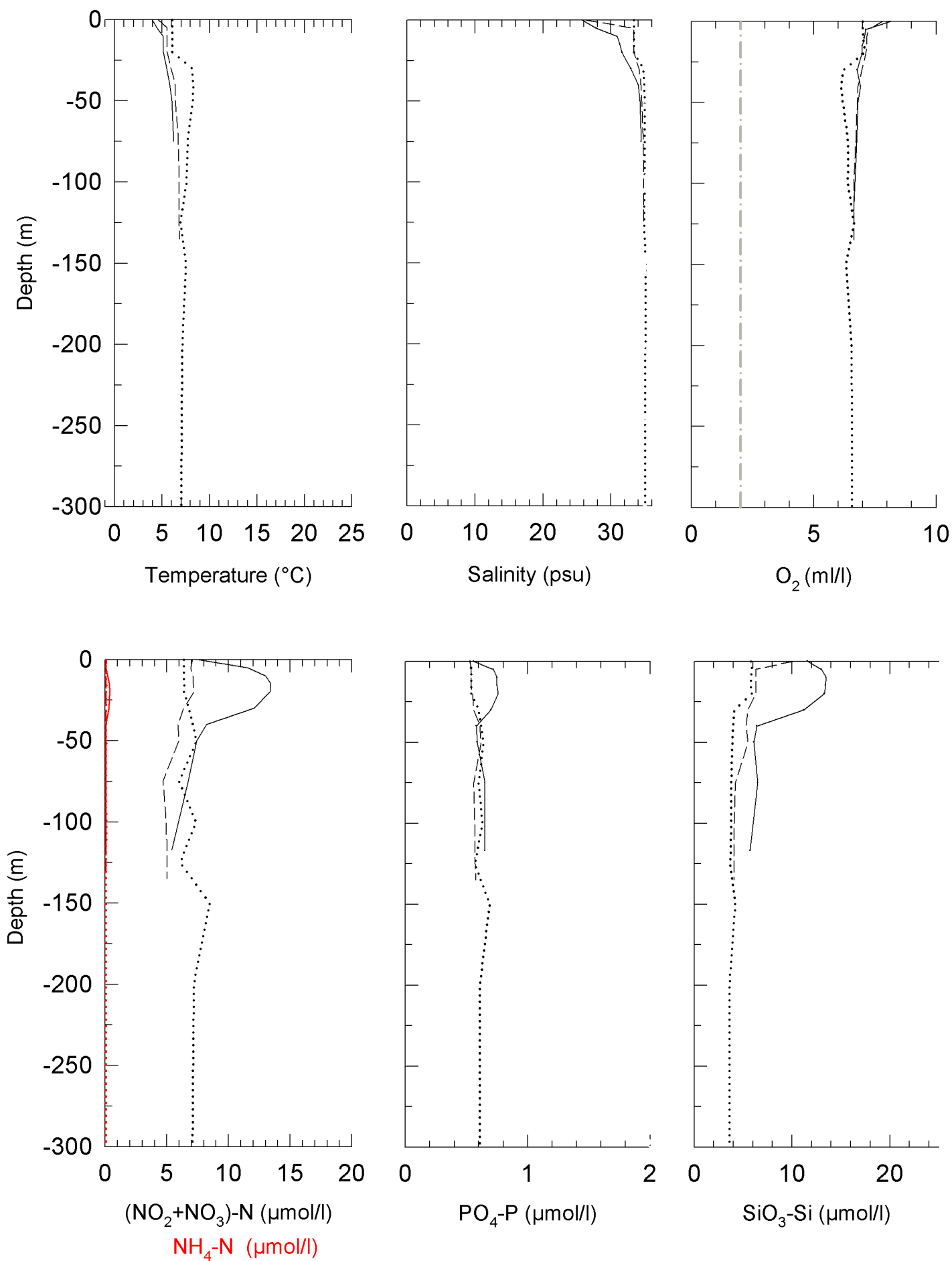
SKAGERRAK Coast 20080218-20080218

———— P2 - - - - - Släggö

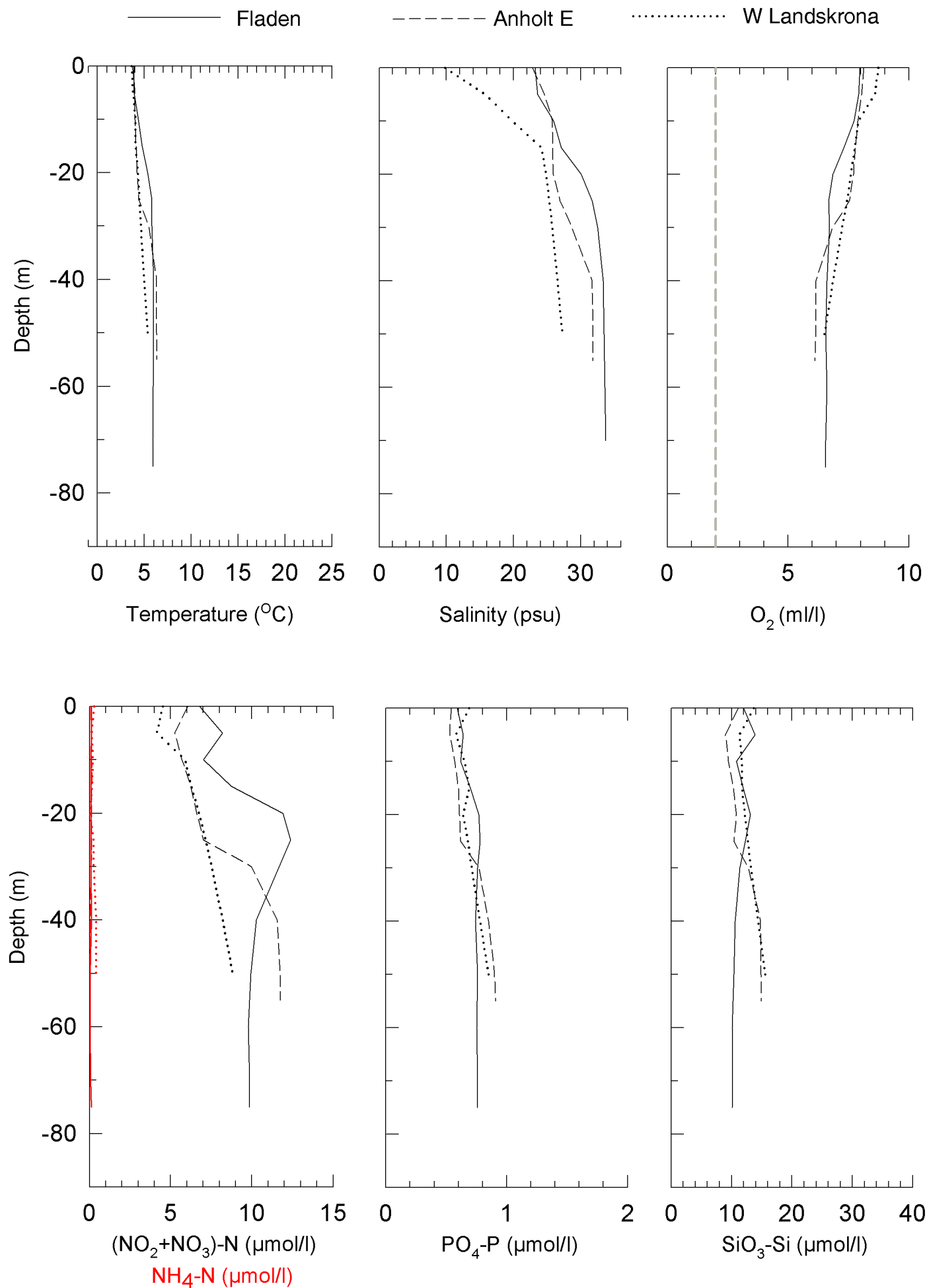


SKAGERRAK Å-Section 20080218-20080218

—— Å13 - - - - - Å15 ······ Å17

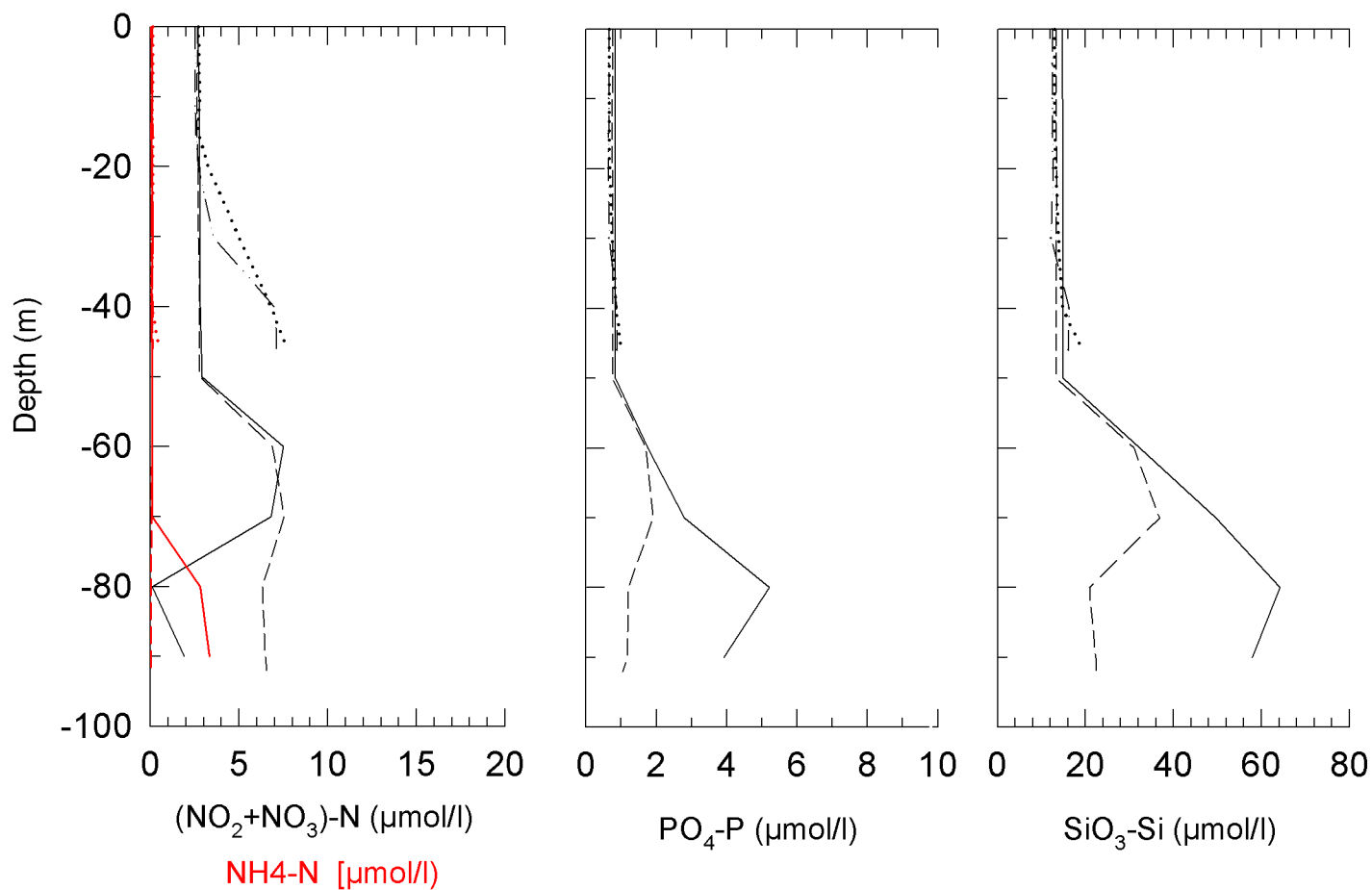
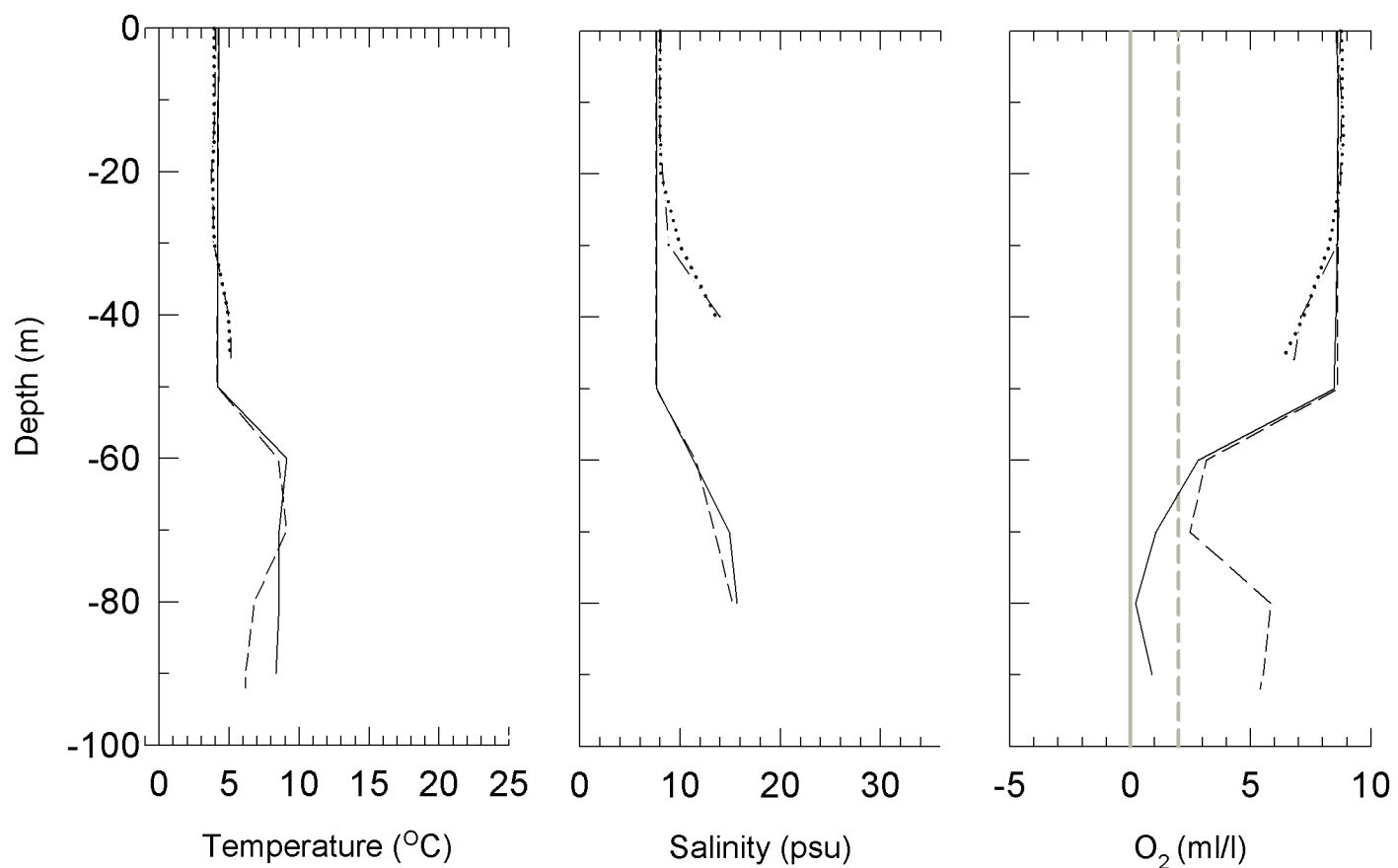


KATTEGAT and THE SOUND 20080219-20080219



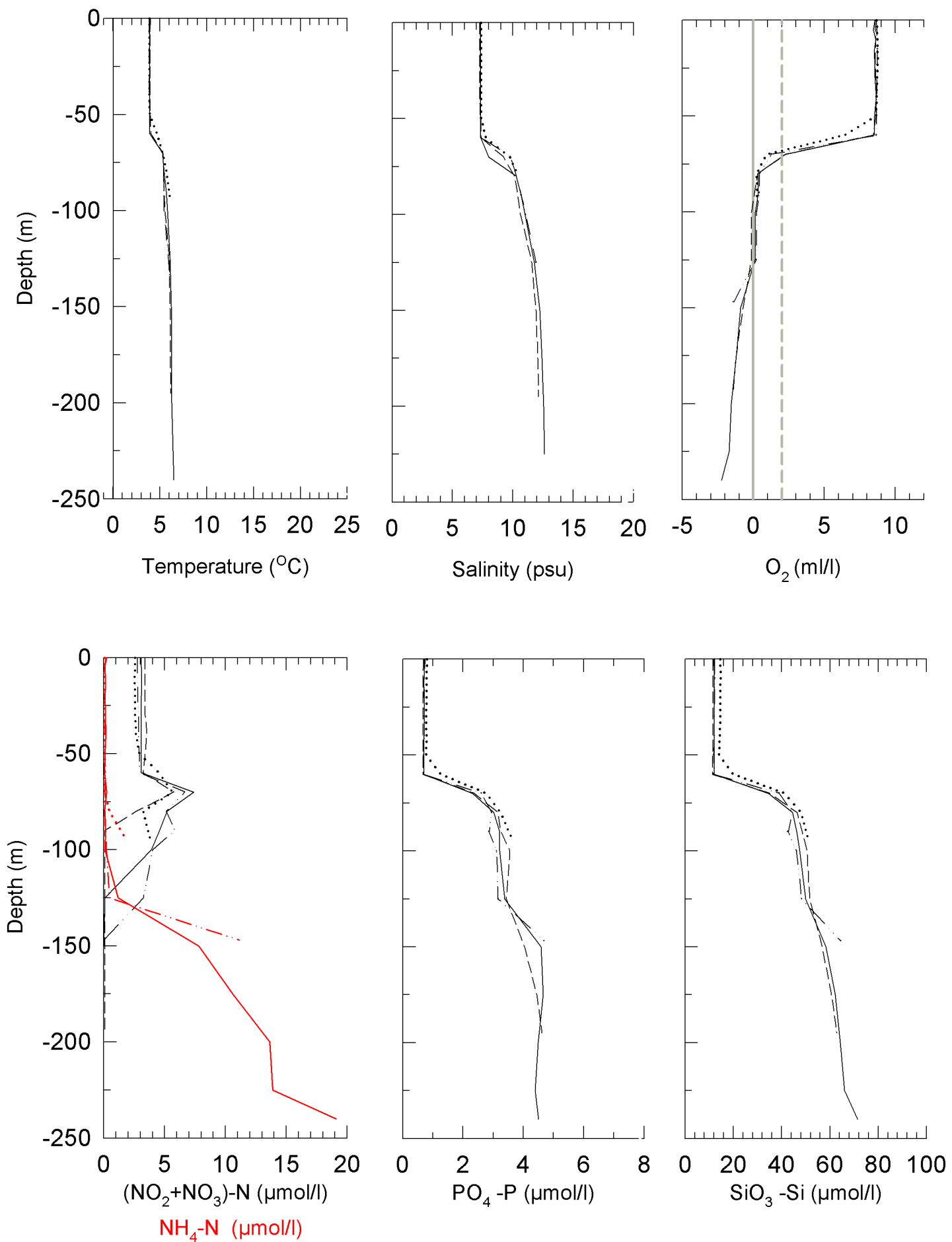
SOUTHERN BALTIC 20080219-20080220

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



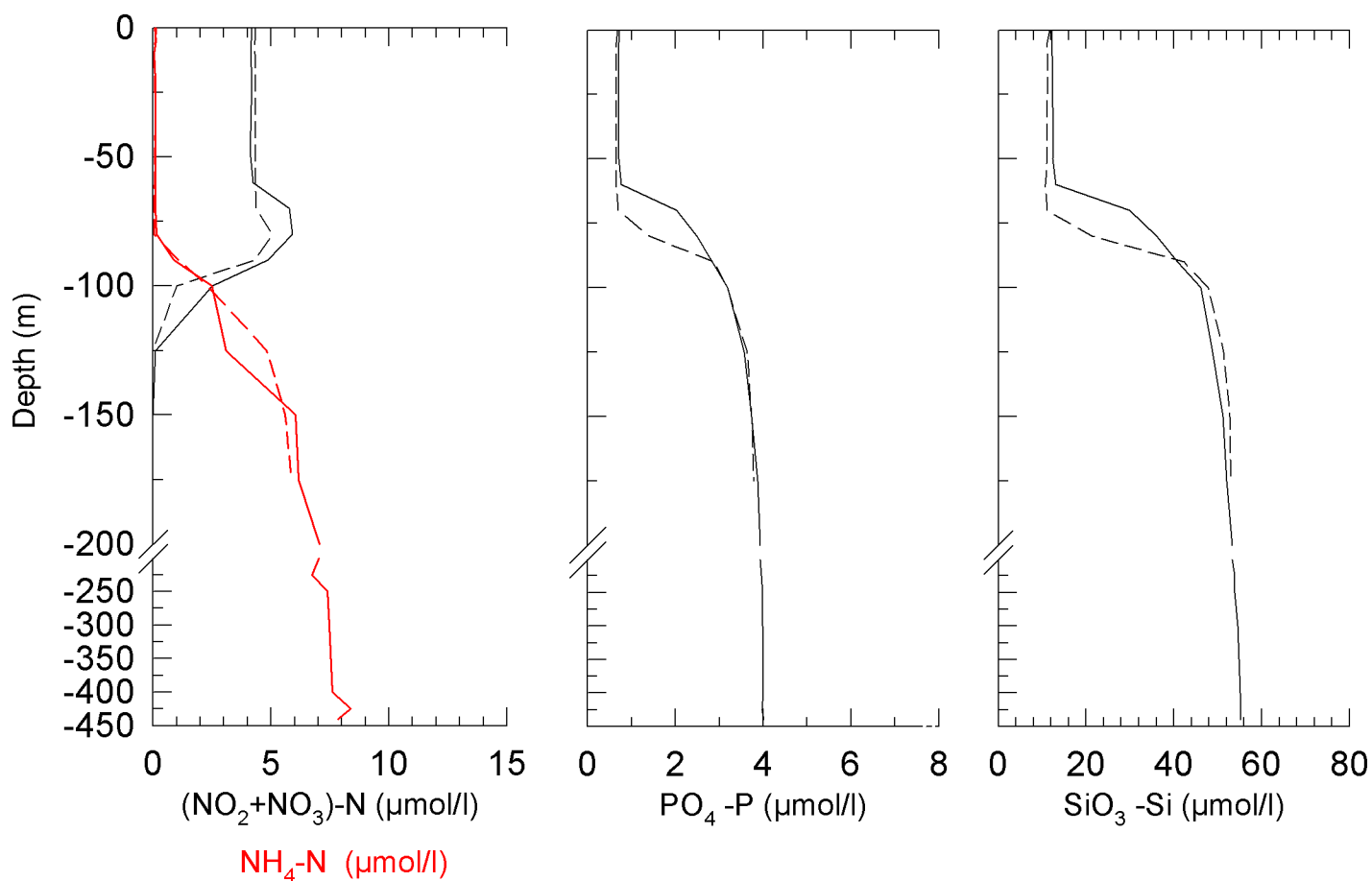
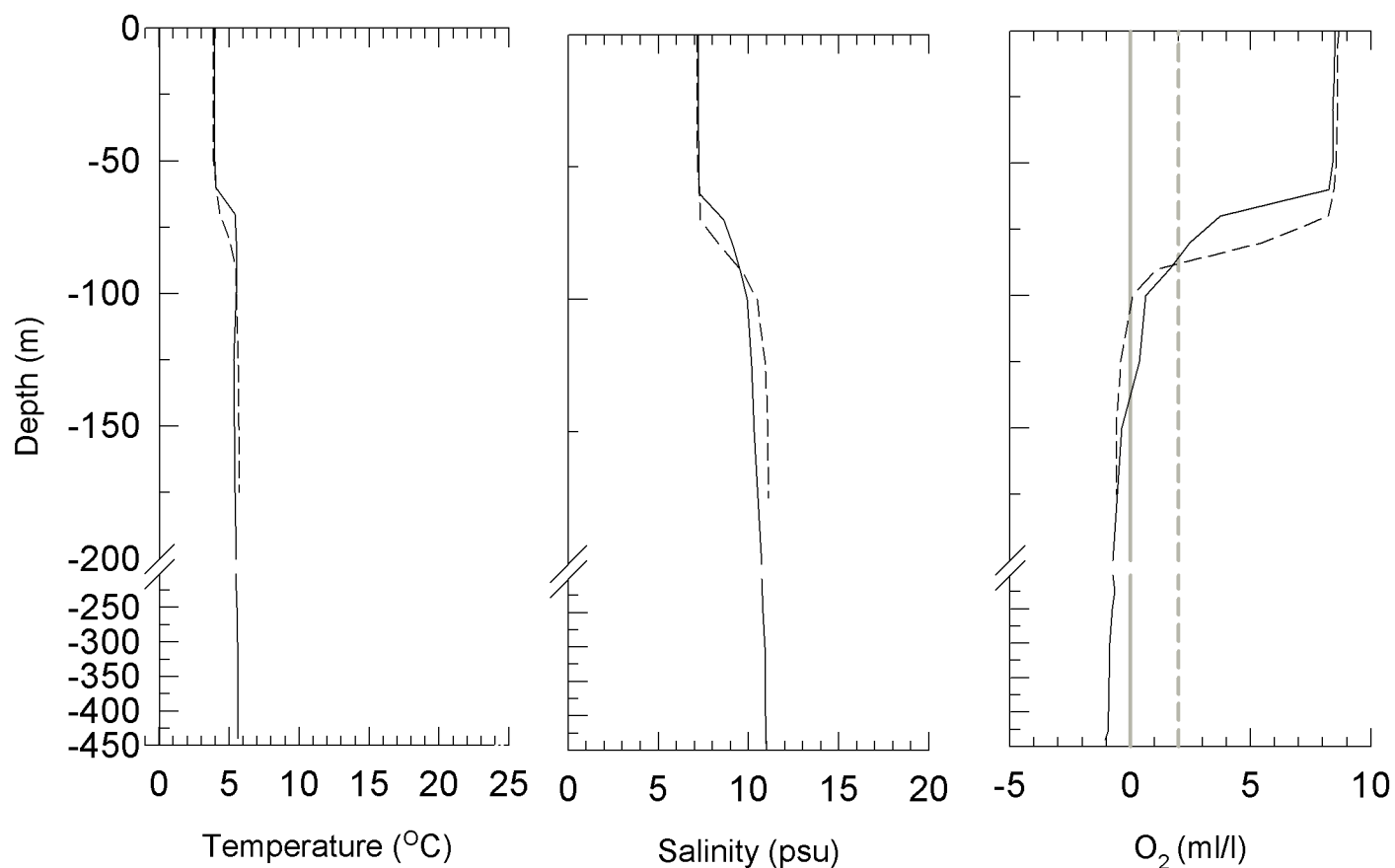
EASTERN BALTIC 20080221-20080222

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



NORTHERN BALTIC 20080222-20080223

----- BY29 ——— BY31



WESTERN BALTIC 20080223-20080223

— BY32 - - - - BY38

