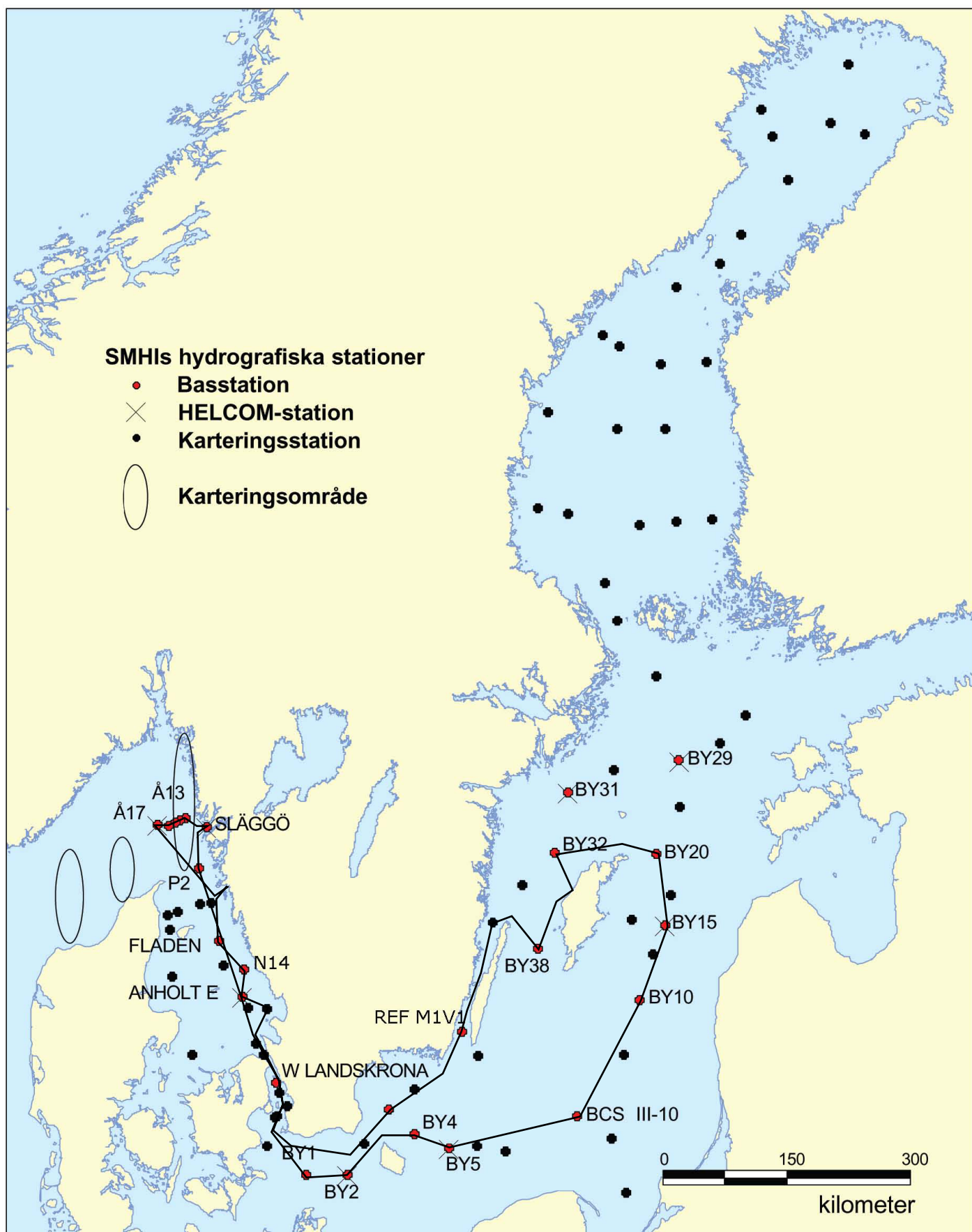


TRACKCHART
Country: Sweden
Ship: KBV001 POSEIDON
Date: 20110801-20110807
Series: 0053-0079



SMHI
Ocean enh

***** Hydrographic
series

Ship: 01-KBV 001 Poseidon
Year: 2011

Date: 2011-08-08
Time: 11:10

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	C Hrhh Cilyooa motPBw PrP l	No de	T e a m l p i n	S h x y S g	P 2 o y S P P	O x o 4 t P P	H 2 o t 2 P P	T o o 3 4 N N	N o o 4 t N N	N T A t N a	A S k 3 u l s	H L i u i O O	I u i O O	P P N C	T P C m				
0053	KANX25BAS		FLADEN	N5711.5	E1140	20110801	1550	72	6	32 2	21.6	1017	1110	x --x----	11	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	
0054	KANX50BAS		N14 FALKENBERG	N5656.40	E1212.70	20110801	1850	32		36 2	21.0	1020	1220	x -xxxx--	7	x	x	x	x	-	x	x	x	x	x	x	x	-	-	-	-	
0055	KAEX29BAS		ANHOLT E	N5640.0	E1207.0	20110801	2145	55		32 2	20	1020	9990	x -xxxx--	10	x	x	x	x	-	x	x	x	x	x	x	x	-	-	-	-	
0056	KAEL60HAL		L9 LAHOLMSBUKTEN	N5633.90	E1243.20	20110802	0030	19		36 3	17	1020	9990	x --x----	5	x	x	-	x	-	x	x	x	x	x	-	x	-	x	x	-	
0057	SOCX39BAS		W LANDSKRONA	N5552.0	E1245.0	20110802	0620	53		36 2	19.3	1016	4800	x --x----	9	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	
0058	BPSA02BAS		BY1	N5500	E1318	20110802	1330	47		18 2	21	1023	1210	x --x----	8	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	
0059	BPSA03BAS		BY2 ARKONA	N5500	E1405	20110802	1615	47	5	99 2	20	1022	1120	x --xxxx--	8	x	x	-	x	-	x	x	x	x	x	-	x	x	-	-	-	
0060	BPSB06BAS		BY4 CHRISTIANSÖ	N5523	E1520	20110802	2130	92		14 2	20.0	1020	9990	x --x----	12	x	x	-	x	x	x	x	x	x	x	-	x	-	-	-	-	
0061	BPSB07BAS		BY5 BORNHOLMSDJ	N5515	E1559	20110803	0115	92		14 3	18	1024	9990	x -xxxx--	12	x	x	-	x	-	x	x	x	x	x	x	-	-	-	-	-	
0062	BPSE11BAS		BCS III-10	N5533.3	E1824	20110803	1015	92	6	14 3	20.8	1024	1120	x --x----	12	x	x	-	x	-	x	x	x	x	x	-	x	x	-	-	-	
0063	BPEX13BAS		BY10	N5638	E1935	20110803	1720	148		05 5	21	1023	1120	x --x----	15	x	x	-	x	x	x	x	x	x	x	-	x	-	-	-	-	
0064	BPEX21BAS		BY15 GOTLANDSDJ	N5720	E2003	20110803	2120	245		11 5	17	1023	9990	x -xxxx--	19	x	x	x	x	x	x	x	x	x	x	-	x	x	-	-	-	
0065	BPEX21EXT		BY15 GOTLANDSDJ	N5720	E2003	20110803	2230	245		11 5	17	1023	9990	x -----	6	x	x	-	x	x	x	x	x	x	x	-	x	x	-	-	-	
0066	BPEX26BAS		BY20 FÅRÖDJ	N5800	E1953	20110804	0200	201		11 4	20	1022	1130	x --x----	17	x	x	-	x	x	x	x	x	x	x	-	x	-	-	-	-	
0067	BPWX38BAS		BY32 NORRKÖPINGSDJ	N5801	E1759	20110804	0810	211	6	14 2	21.1	1022	1120	x --x----	17	x	x	-	x	x	x	x	x	x	x	-	x	-	-	-	-	
0068	BPWX45BAS		BY38 KARLSÖDJ	N5707	E1740	20110804	1900	112		18 5	20	1022	1130	x --x----	14	x	x	-	x	x	x	x	x	x	x	-	x	x	-	-	-	
0069	BPWK19EXT		BLÅ JUNGFRUN	N5724	E1657	20110804	2250	34		18 5	18.8	1018	9990	x --x----	6	-	x	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
0070	BPWK01BAS		REF M1V1	N5622.25	E1612.1	20110805	0740	22	4	16 7	20.0	1013	1130	x -xxxx--	5	x	x	x	x	-	x	x	x	x	x	x	-	x	x	-	-	-
0071	BPSH05BAS		HANÖBUKTEN	N5537	E1452	20110805	1520	81	5	18 2	21.1	1011	2830	x --x----	11	x	x	-	x	x	x	x	x	x	x	-	x	-	-	-	-	
0072	KAEX29BAS		ANHOLT E	N5640.0	E1207.0	20110806	1035	54	6	27 8	20.7	1010	1530	x -xxxx--	10	x	x	x	-	x	x	x	x	x	x	x	-	-	-	-	-	
0073	SKEX23BAS		P2	N5752	E1118	20110806	1650	91		27 5	20.1	1004	1240	x --x----	10	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	
0074	FIBG27BAS		SLÄGGÖ	N5815.5	E1126.0	20110806	1925	65		21 5	20.1	1004	1630	x --xxxx--	9	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	
0075	SKEX14BAS		Å13	N5820.2	E1102	20110806	2125	90		18 5	20.1	1004	1630	x --x----	10	x	x	-	x	x	x	x	x	x	x	-	x	-	-	-	-	
0076	SKEX15BAS		Å14	N5819	E1056.5	20110806	2215	110		18 5	18.7	1001	9999	-	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
0077	SKEX16BAS		Å15	N5817.7	E1051	20110806	2315	133		18 5	18.4	1001	9990	x --x----	12	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	
0078	SKEX17BAS		Å16	N5816	E1043.5	20110806	2355	205		18 5	18.7	1001	9999	x -----	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
0079	SKEX18BAS		Å17	N5816.5	E1030.8	20110807	0130	340		14 6	18.5	1001	9990	x -xxxx--	14	x	x	x	x	-	x	x	x	x	x	x	-	-	-	-	-	

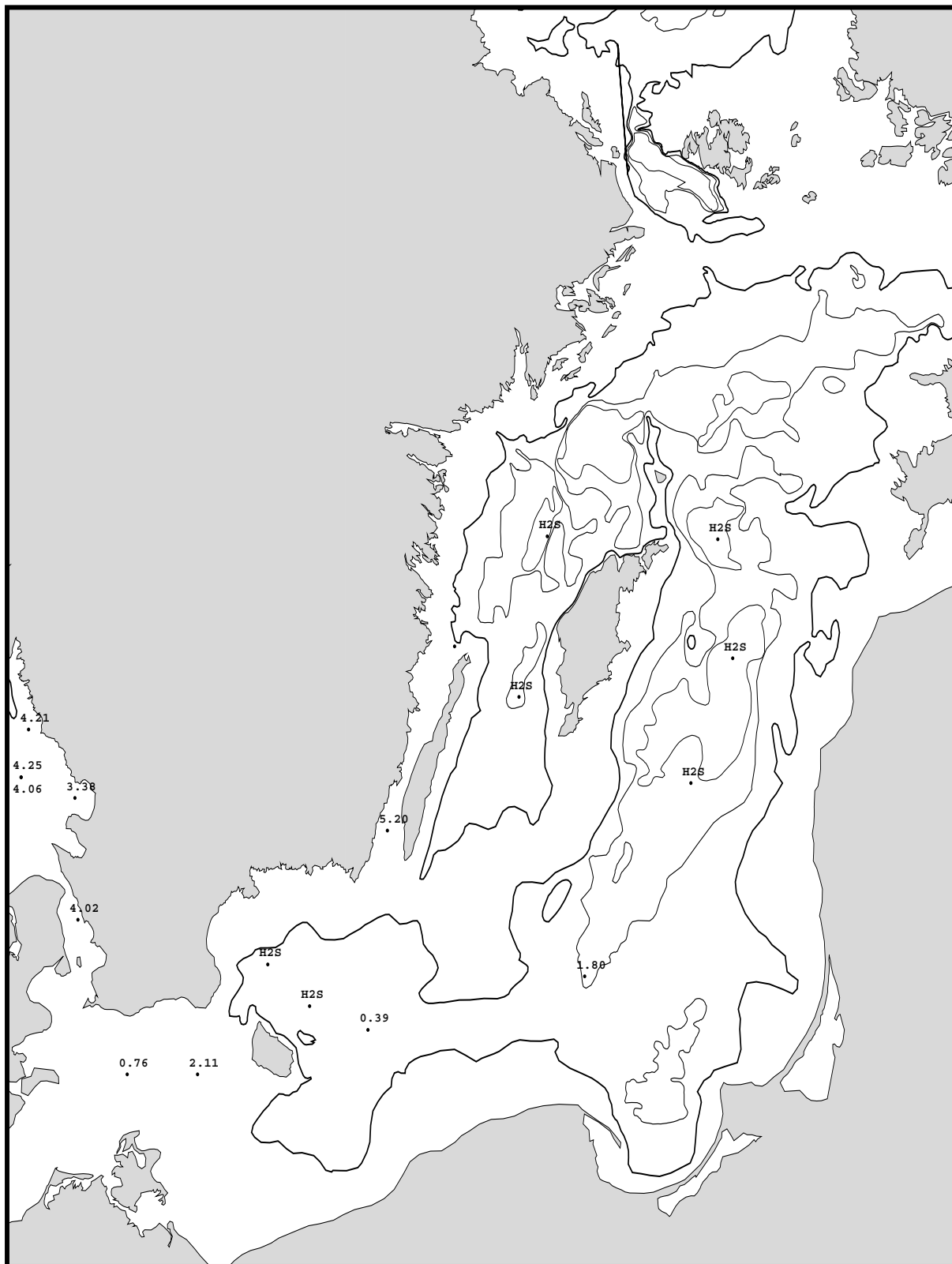
Bottom water oxygen concentration (ml/l)

Country: Sweden

Ship : KBV 001 Poseidon

Date : 20110801-20110807

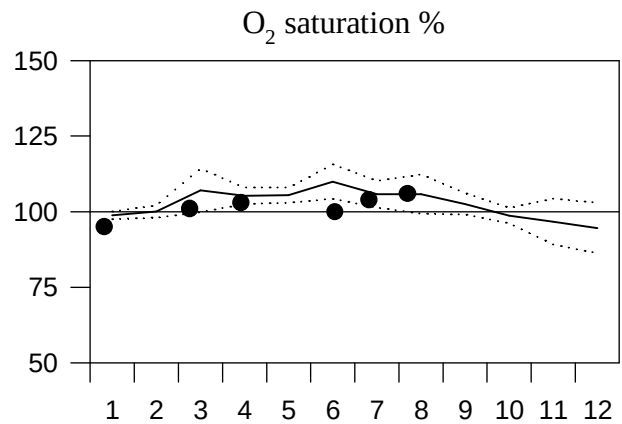
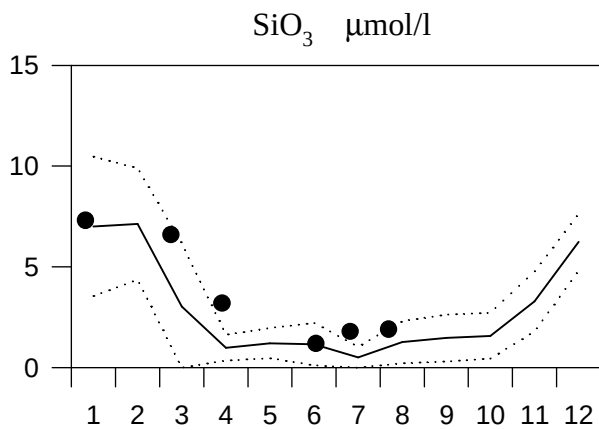
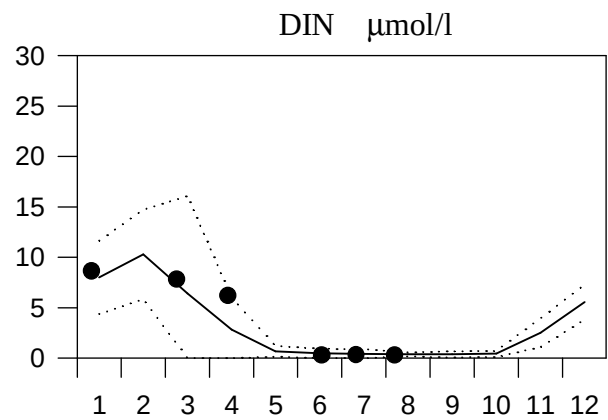
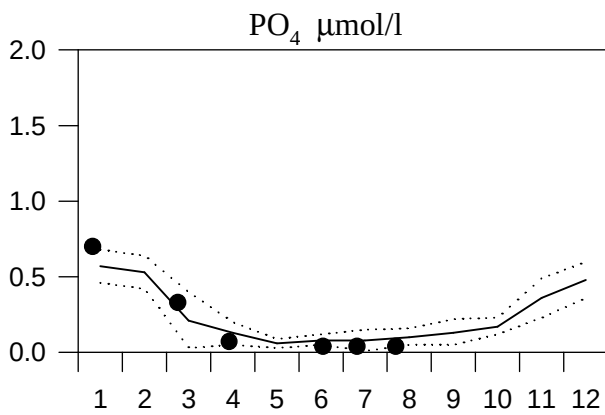
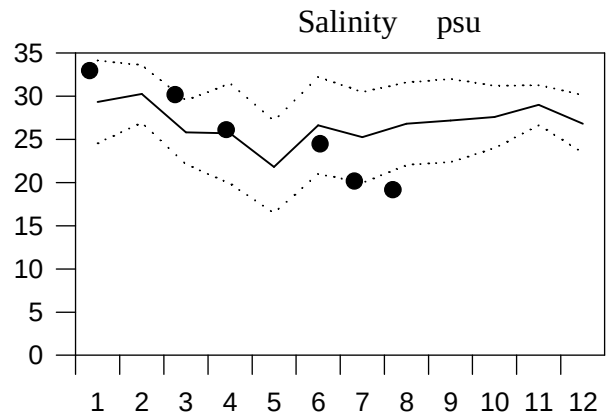
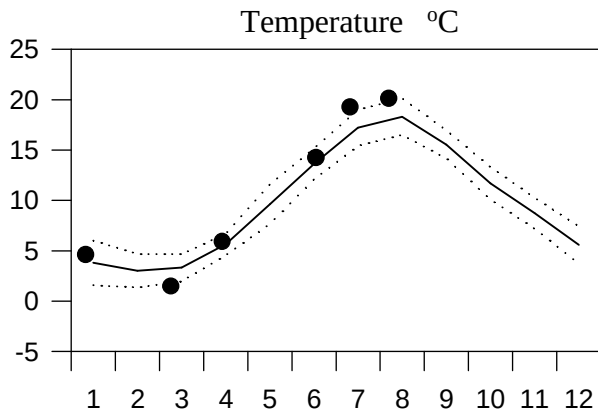
Series : 0053-0079



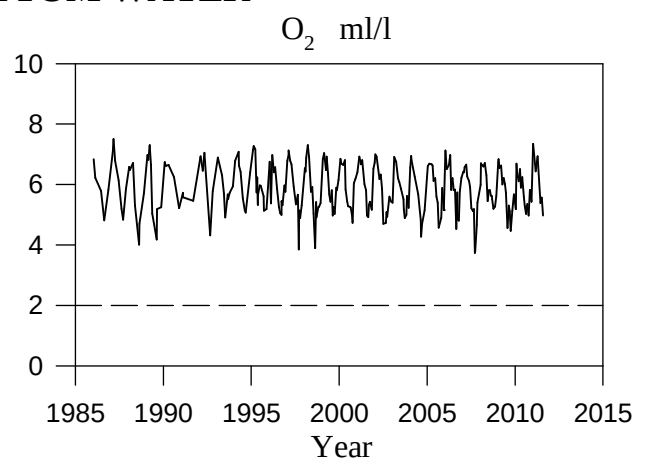
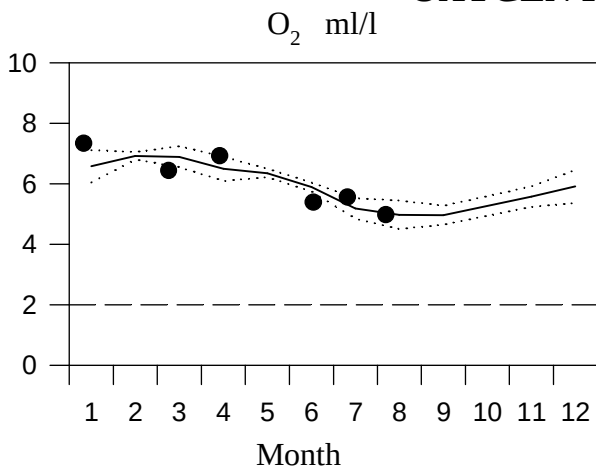
STATION P2 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



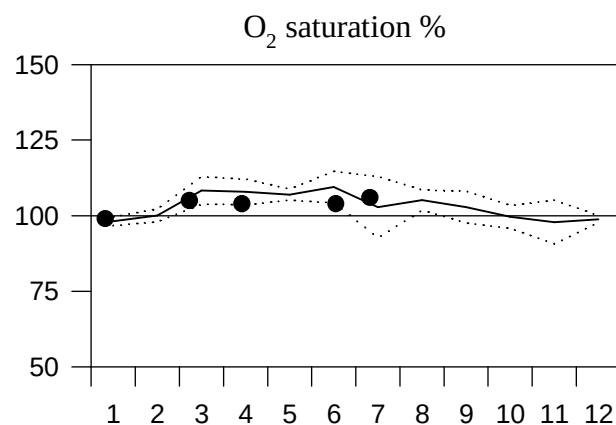
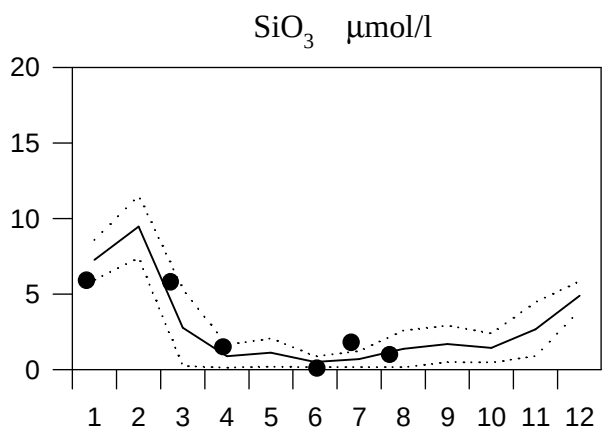
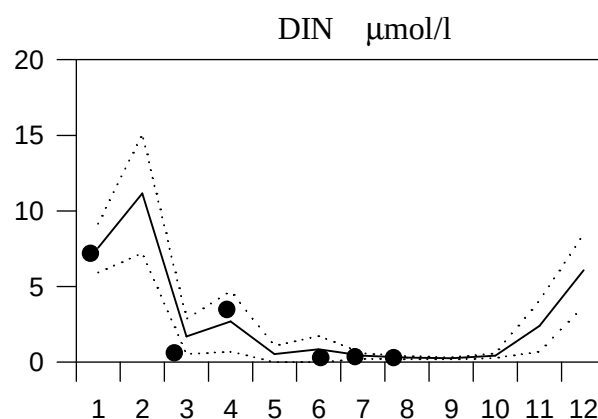
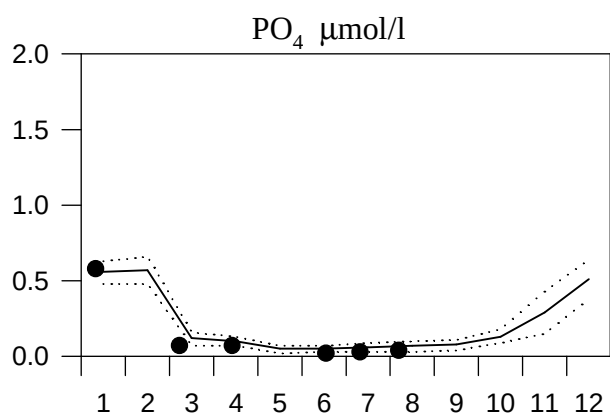
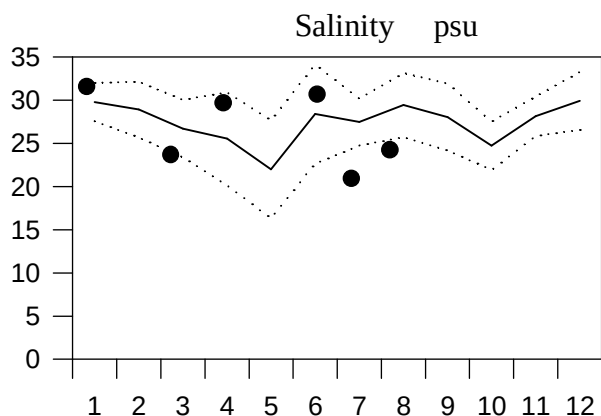
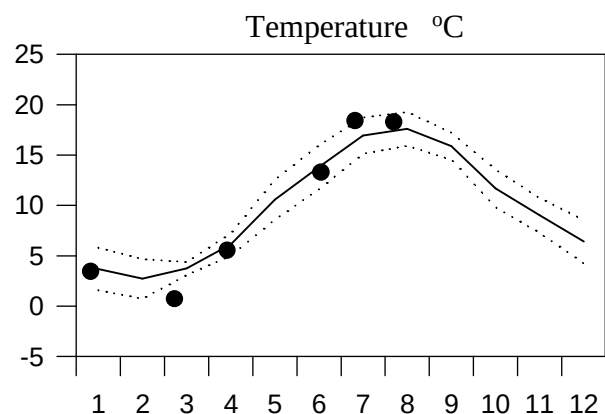
OXYGEN IN BOTTOM WATER



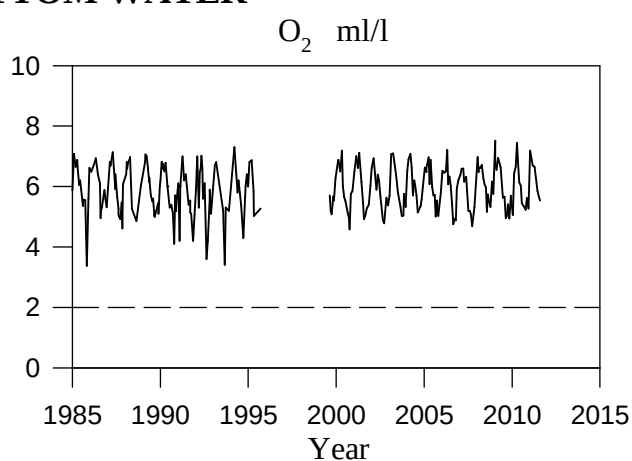
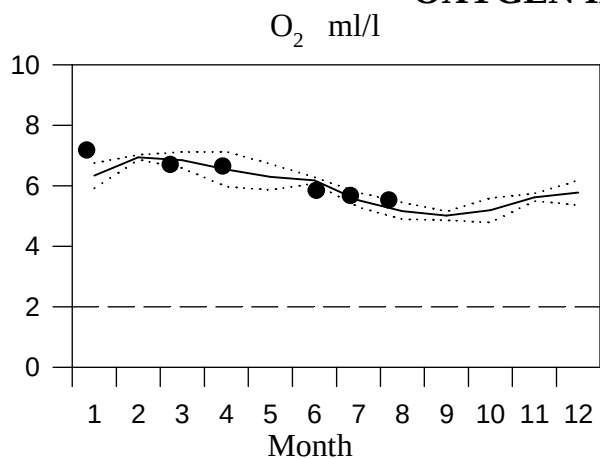
STATION Å13 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



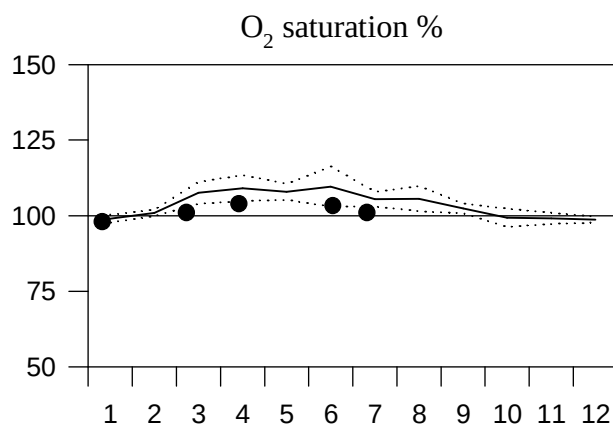
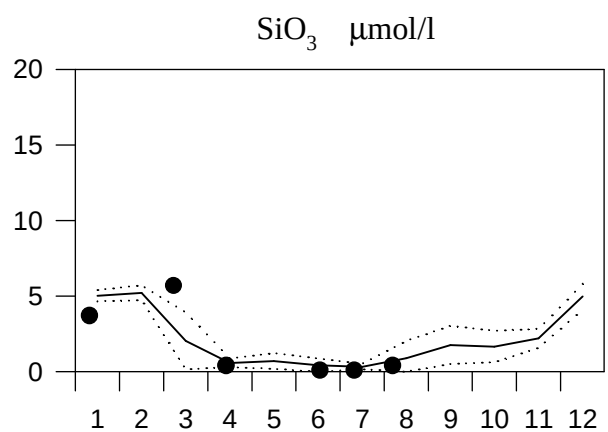
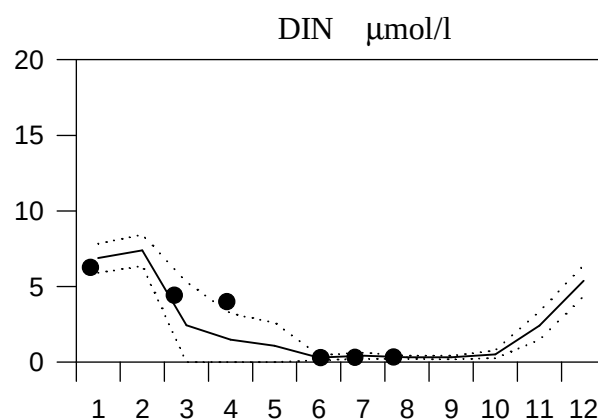
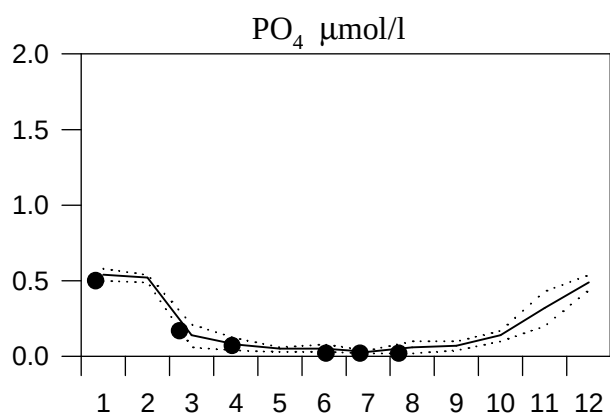
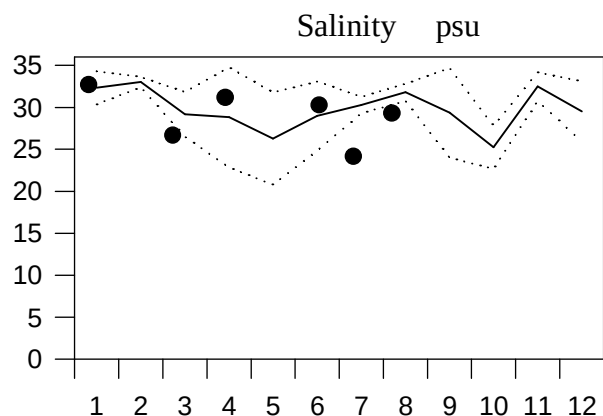
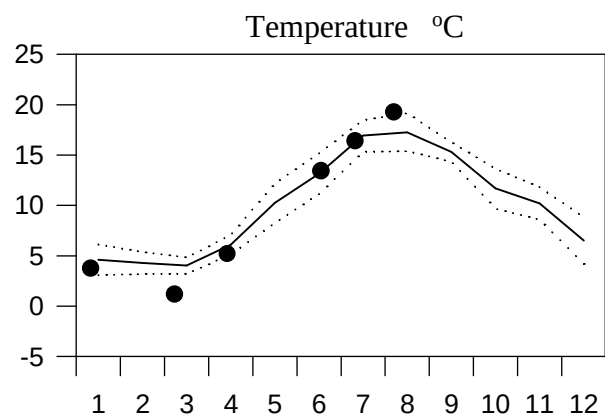
OXYGEN IN BOTTOM WATER



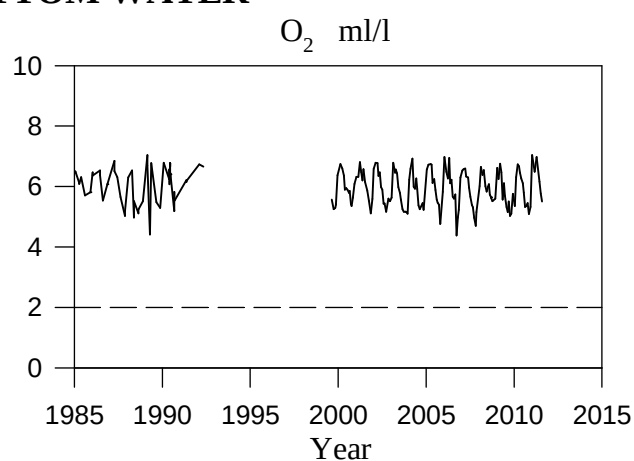
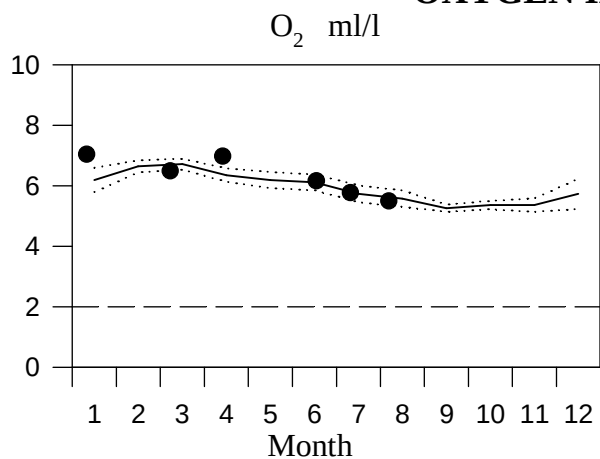
STATION Å15 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



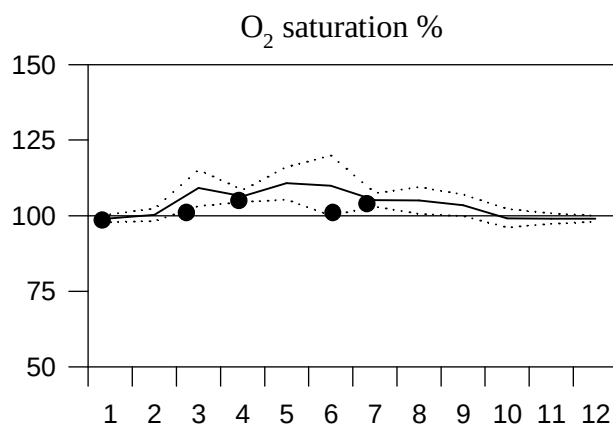
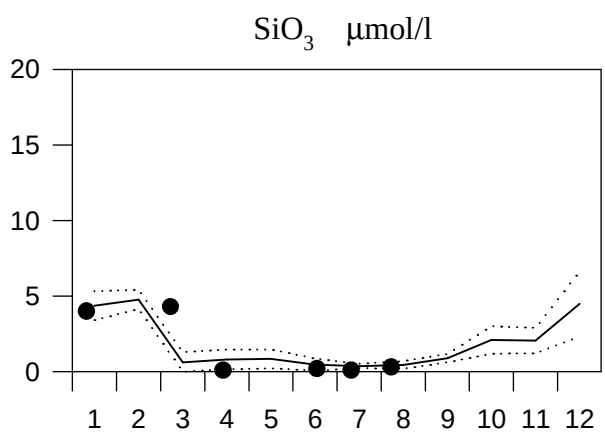
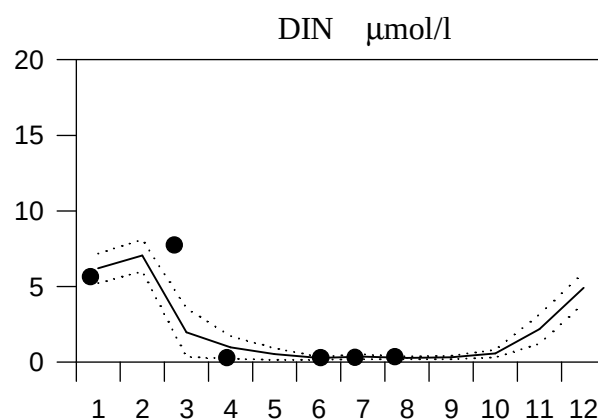
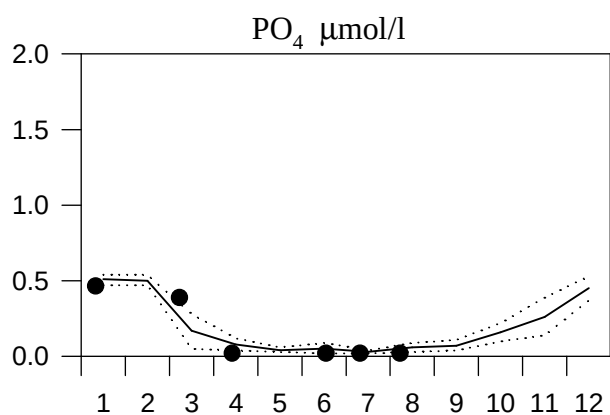
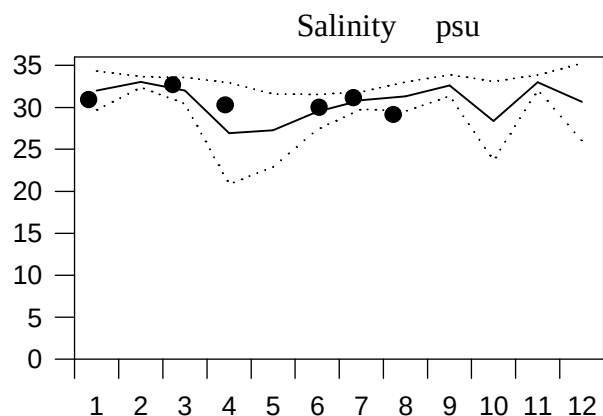
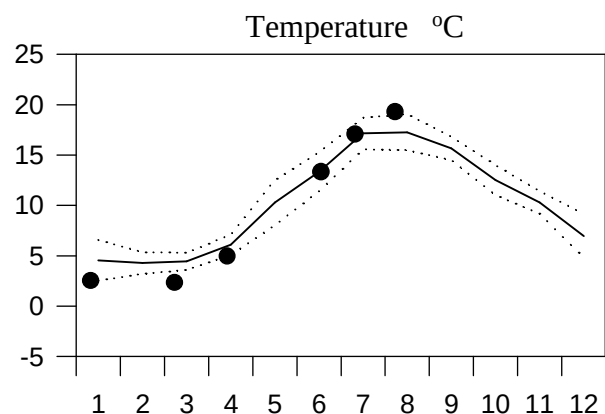
OXYGEN IN BOTTOM WATER



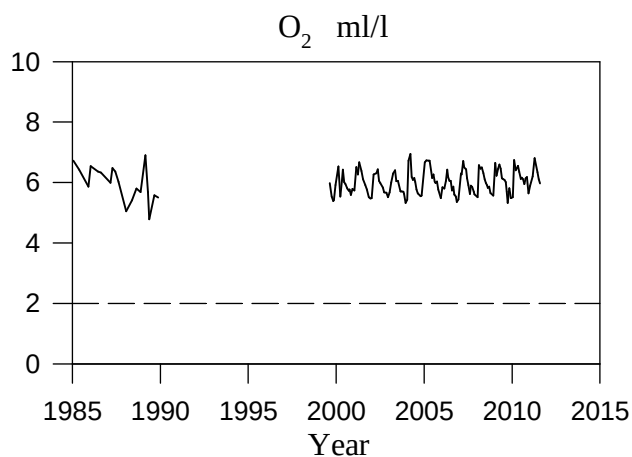
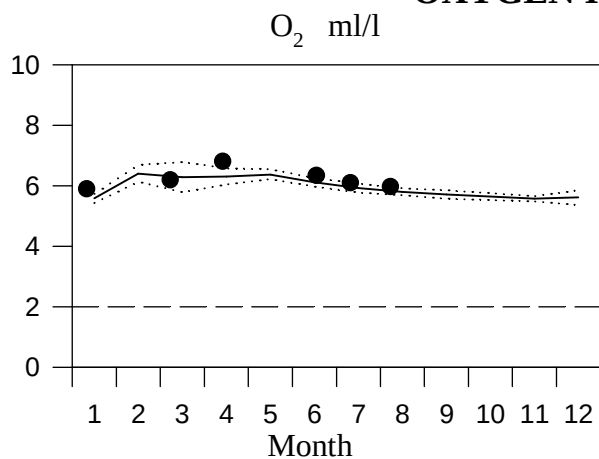
STATION Å17 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



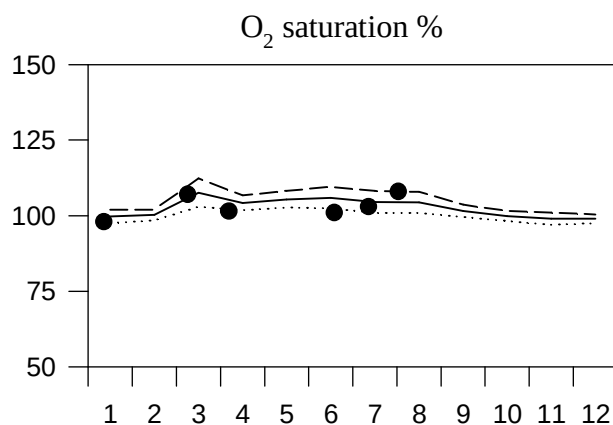
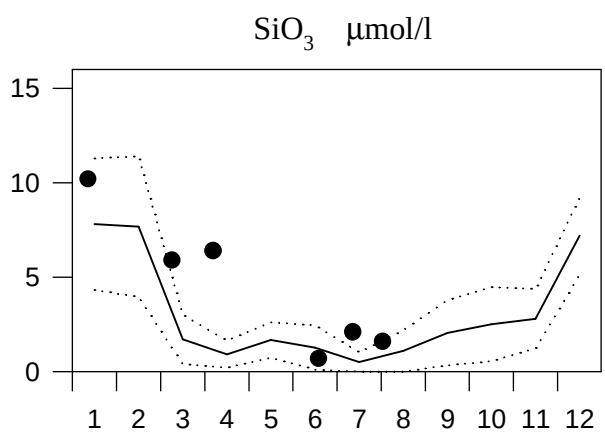
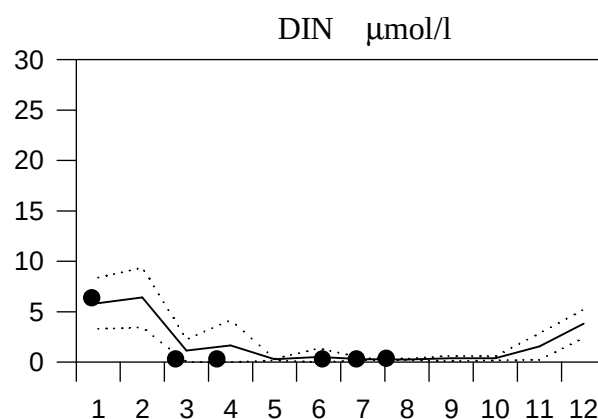
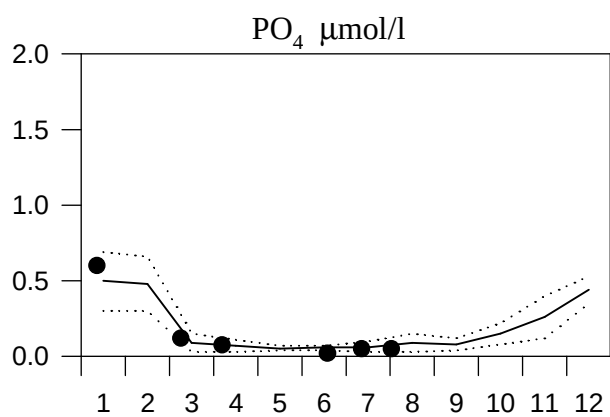
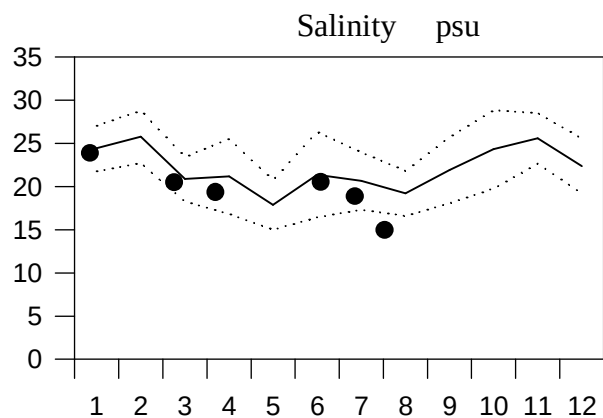
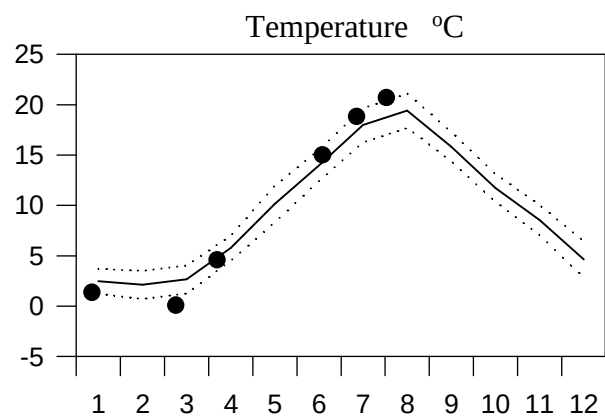
OXYGEN IN BOTTOM WATER



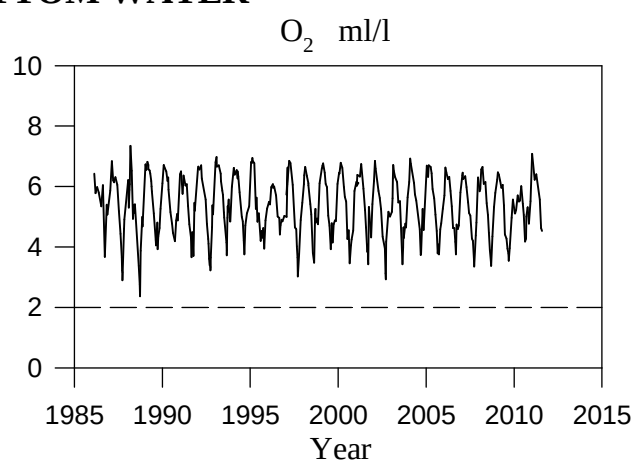
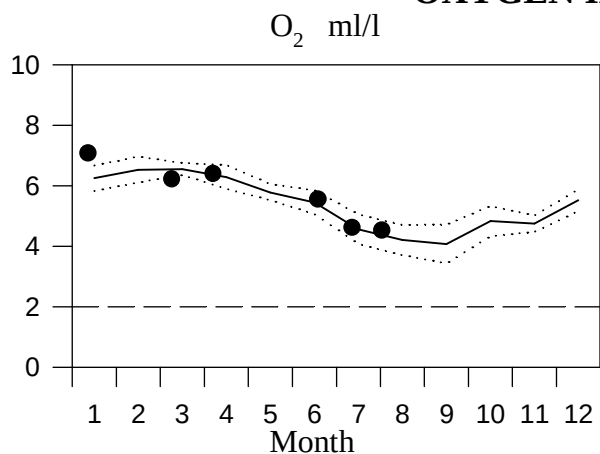
STATION FLADEN SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



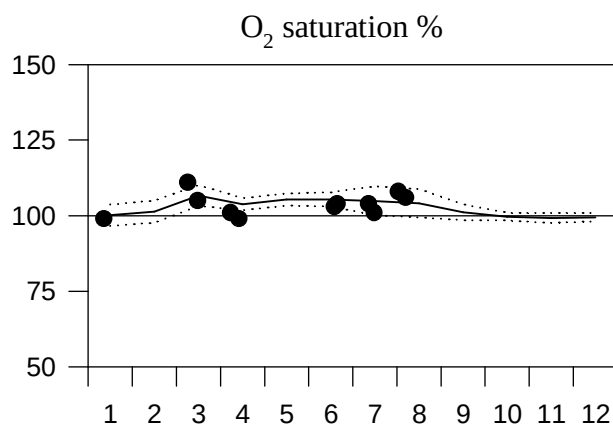
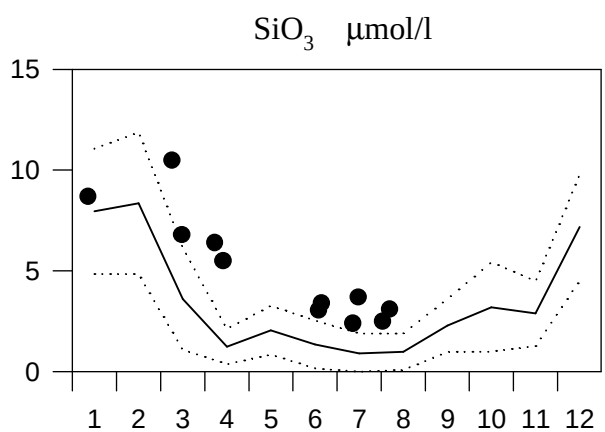
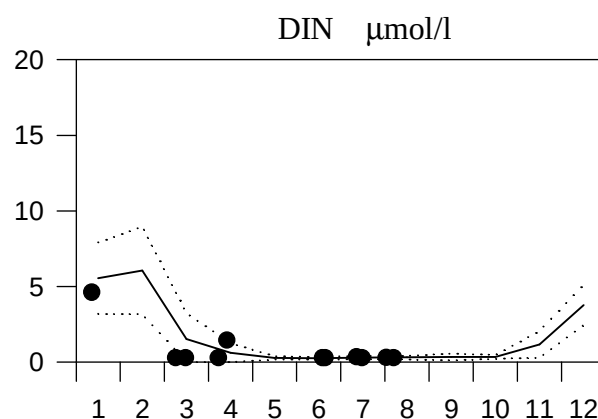
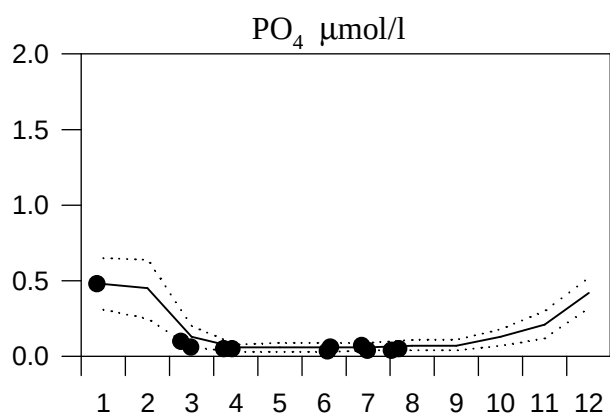
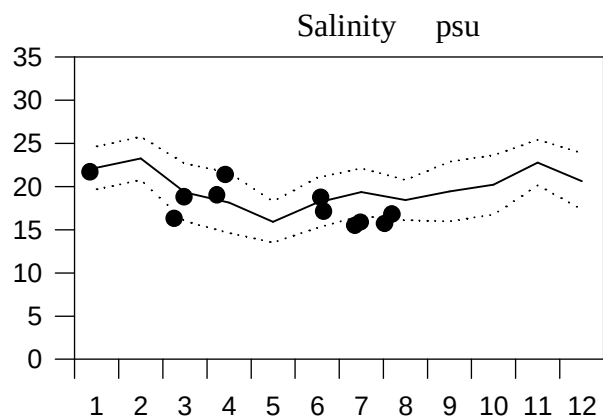
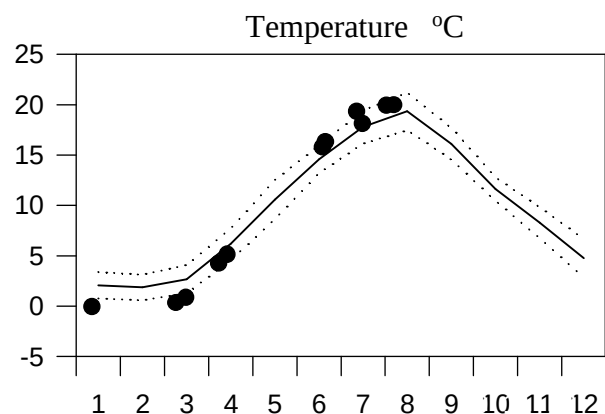
OXYGEN IN BOTTOM WATER



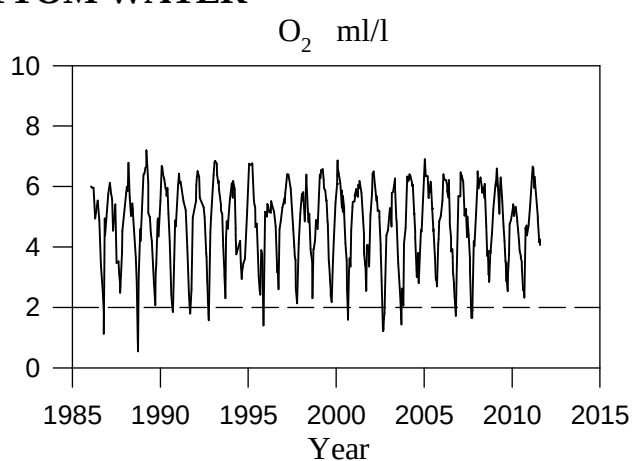
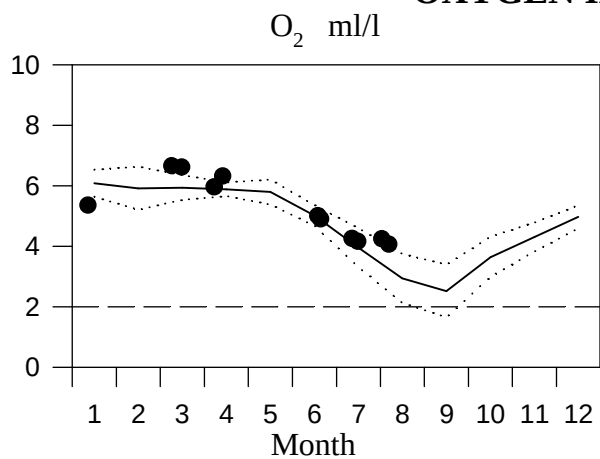
STATION ANHOLT E SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



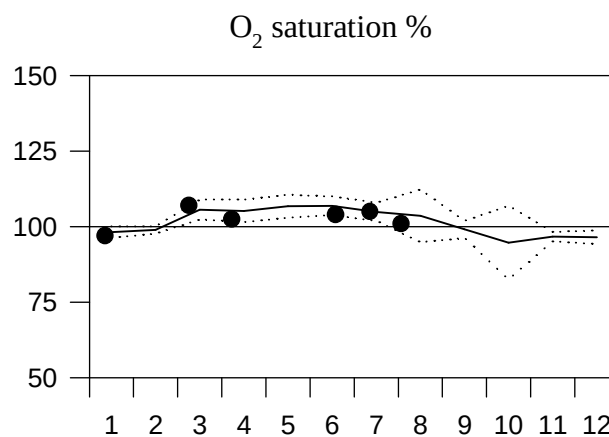
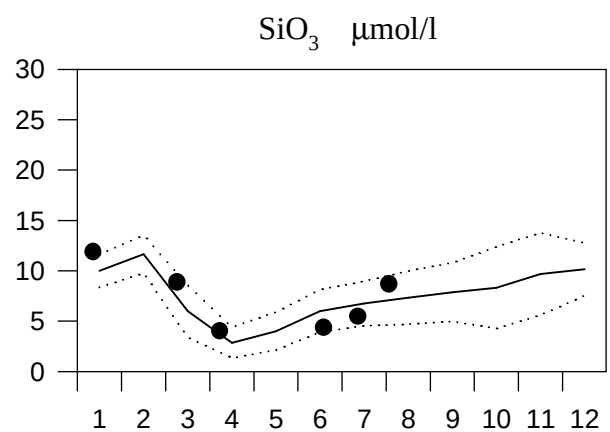
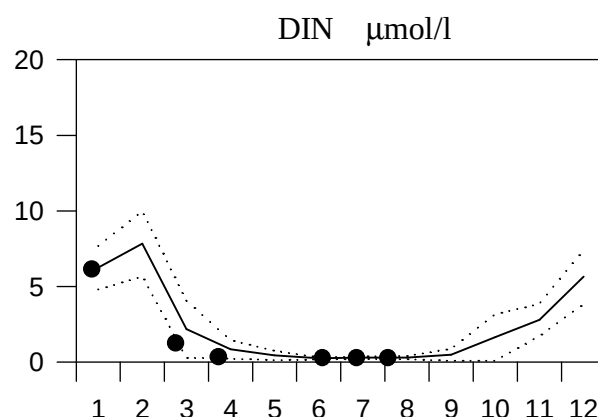
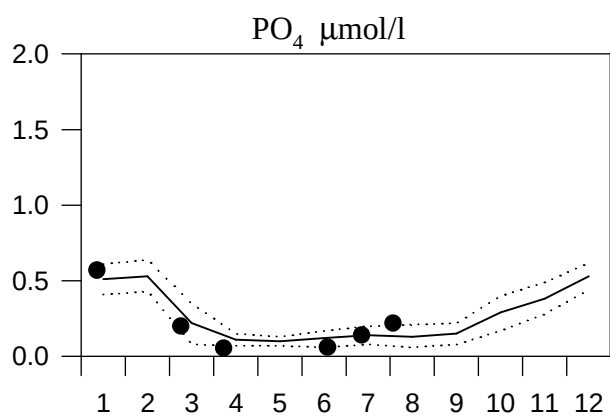
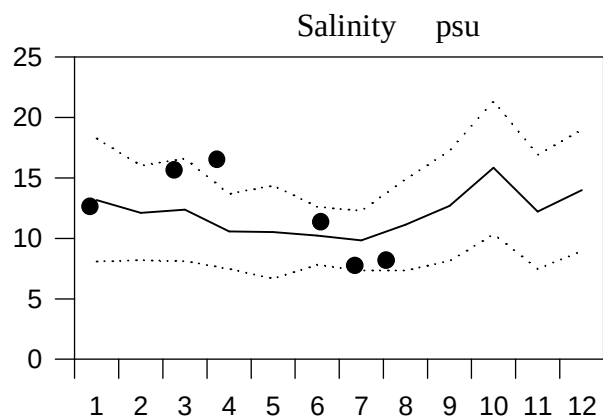
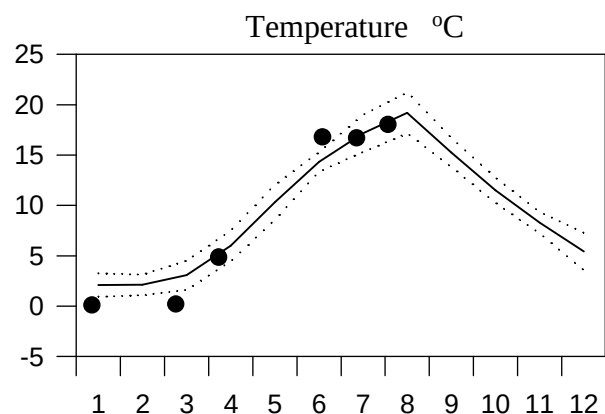
OXYGEN IN BOTTOM WATER



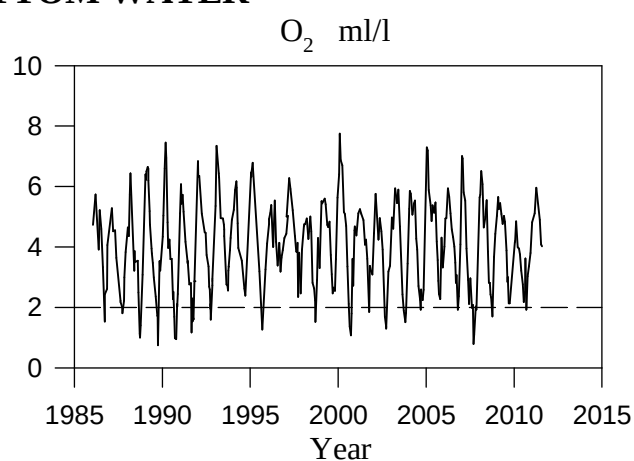
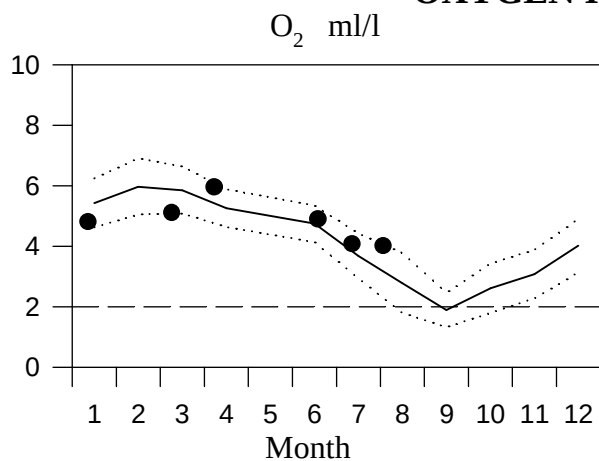
STATION W LANDSKRONA SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



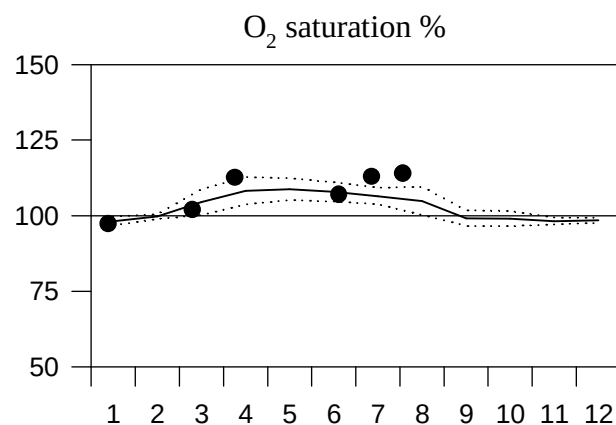
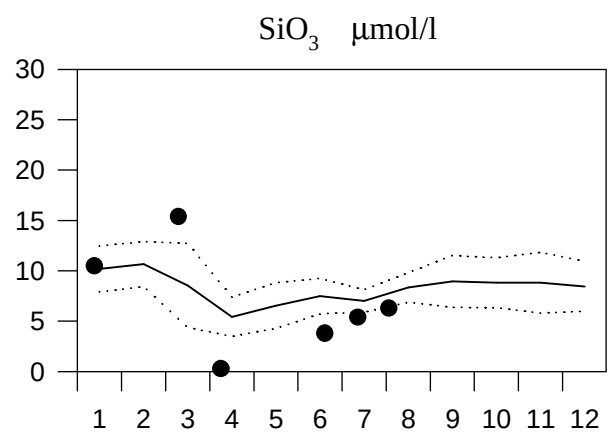
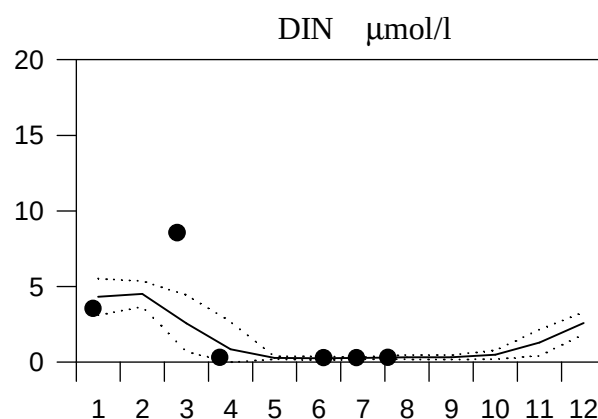
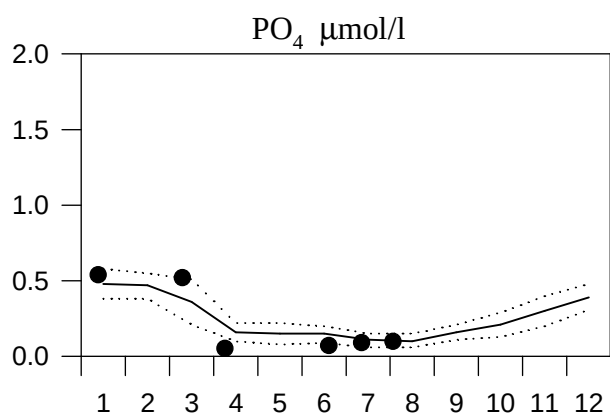
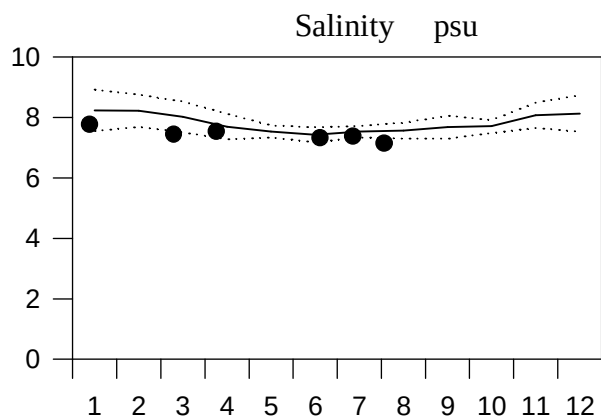
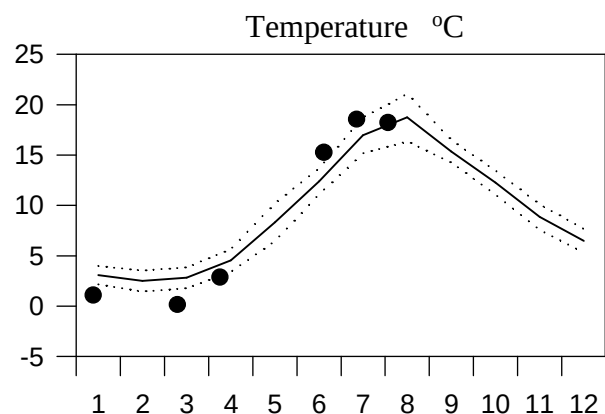
OXYGEN IN BOTTOM WATER



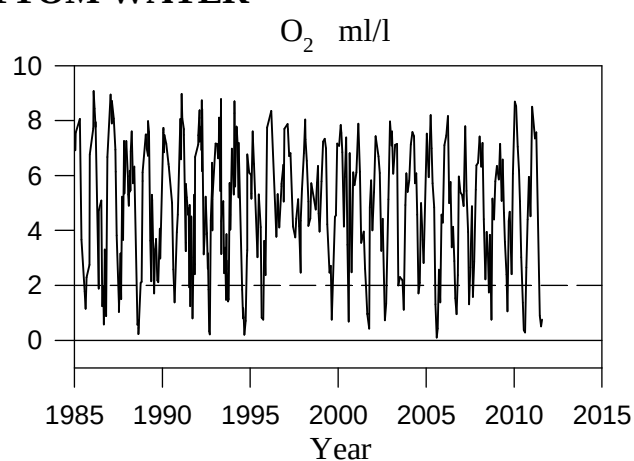
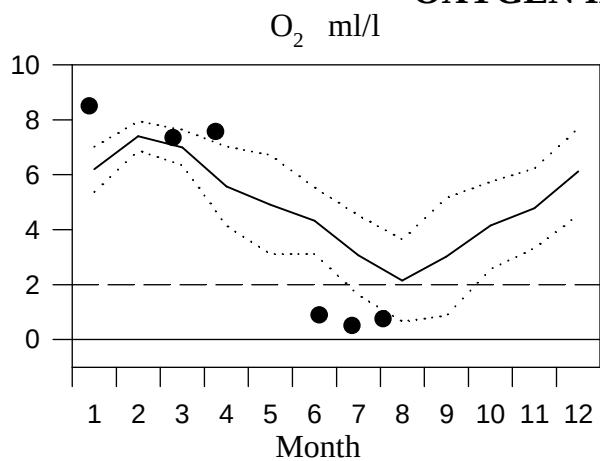
STATION BY1 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



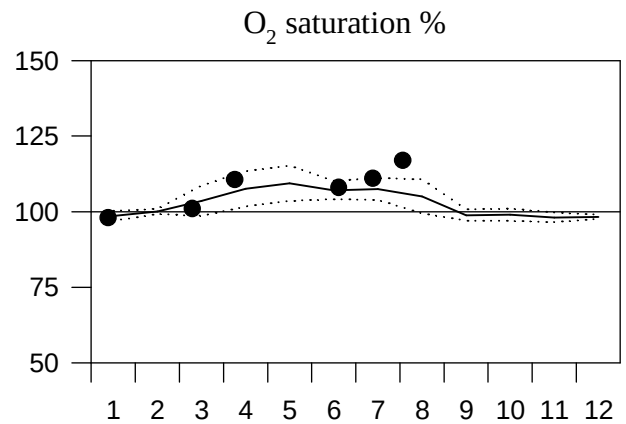
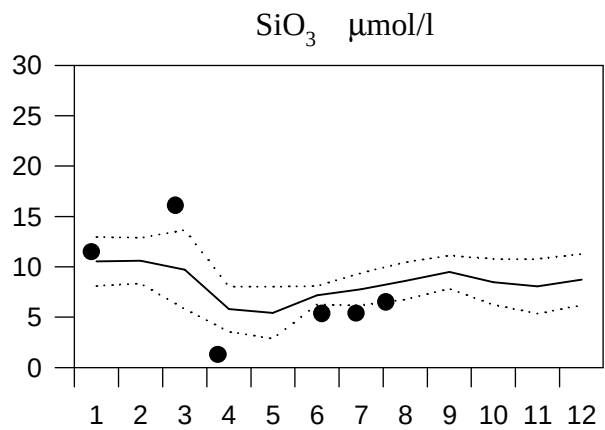
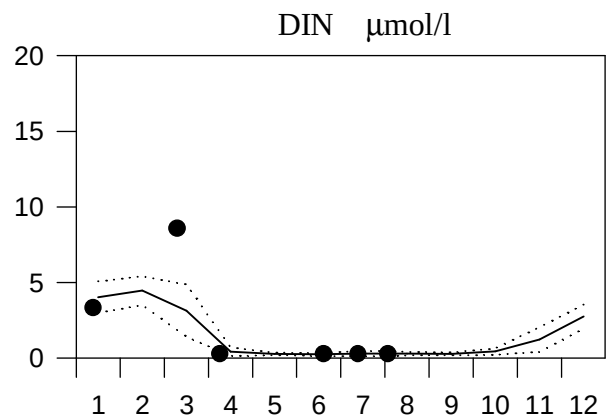
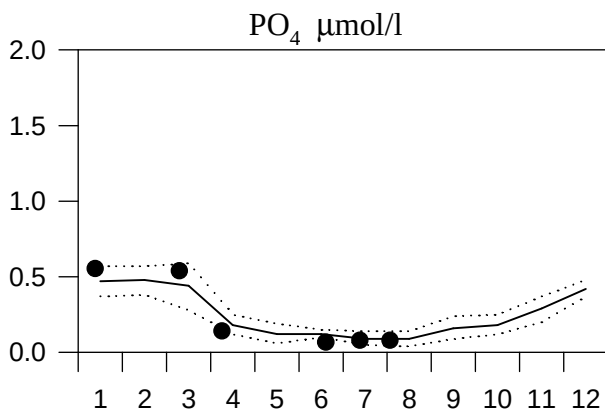
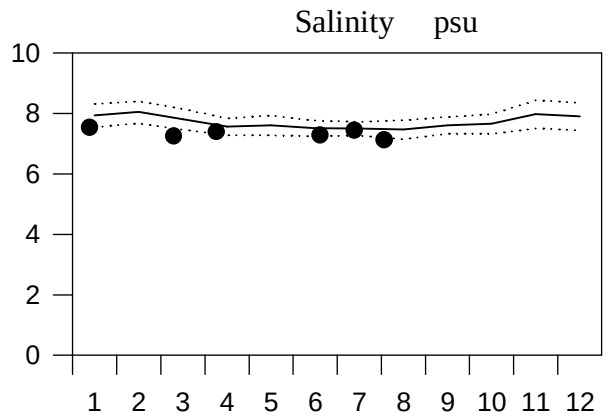
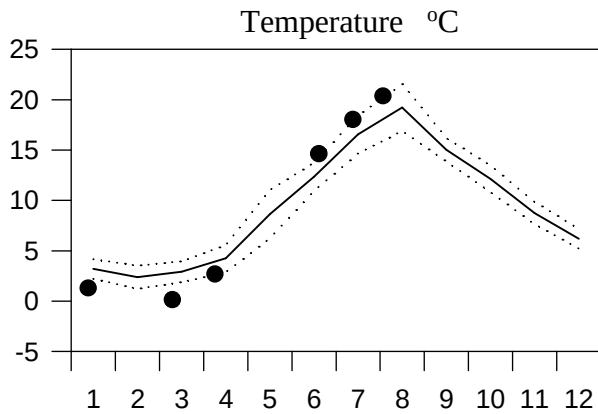
OXYGEN IN BOTTOM WATER



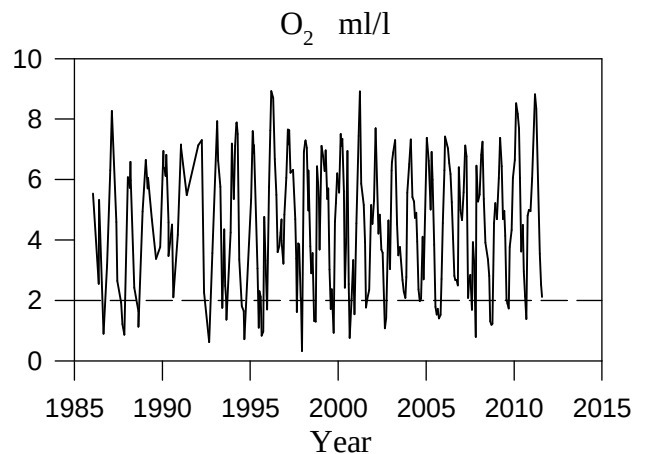
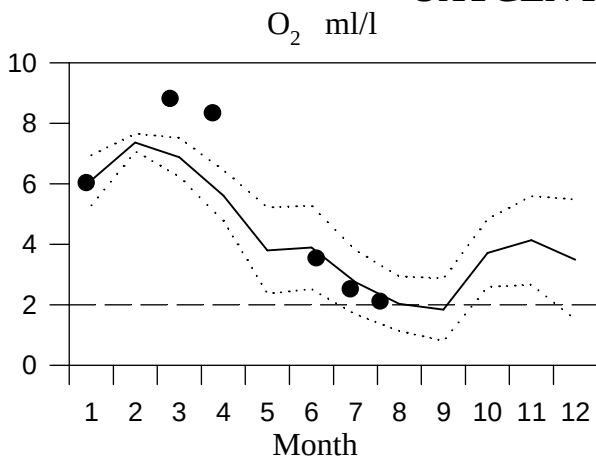
STATION BY2 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



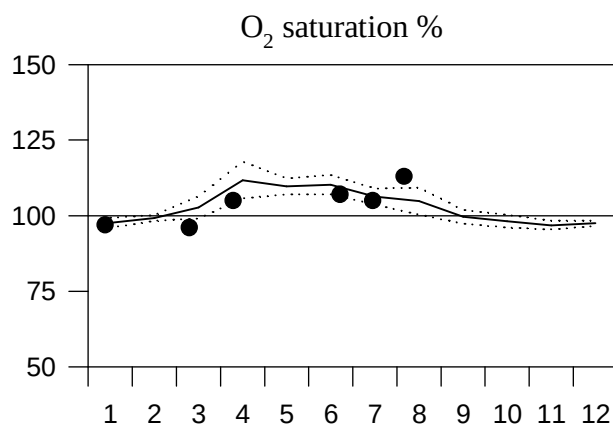
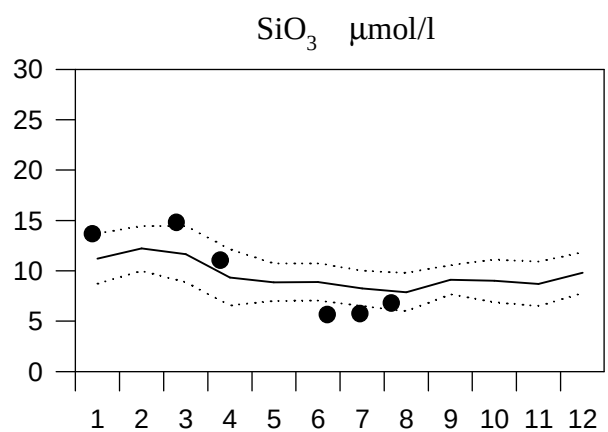
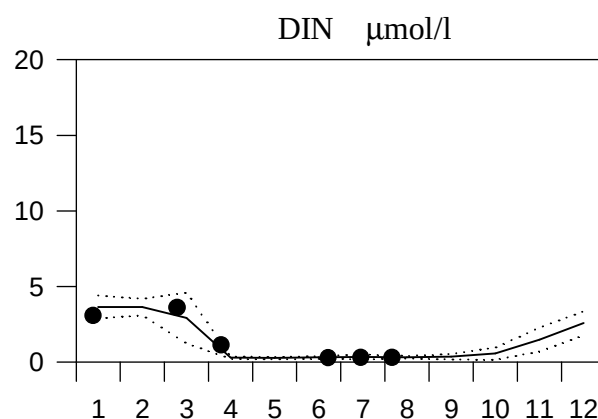
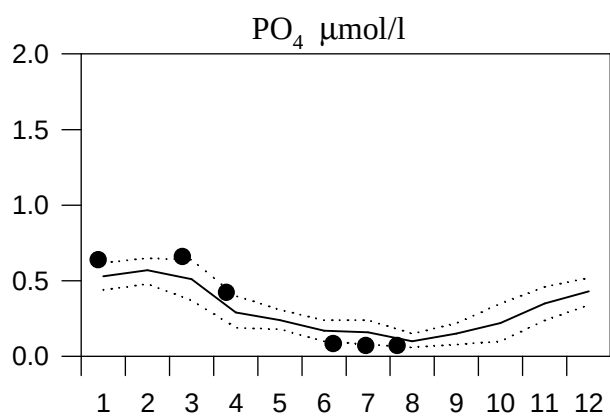
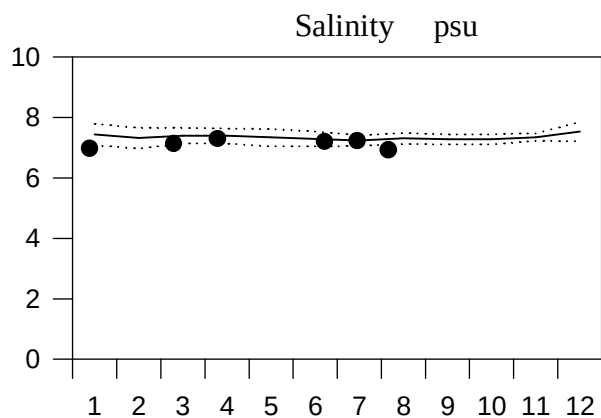
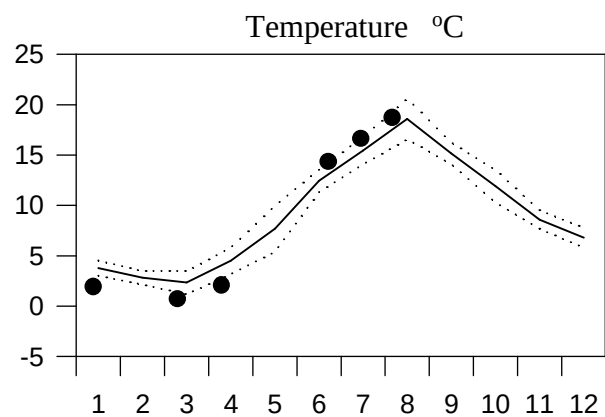
OXYGEN IN BOTTOM WATER



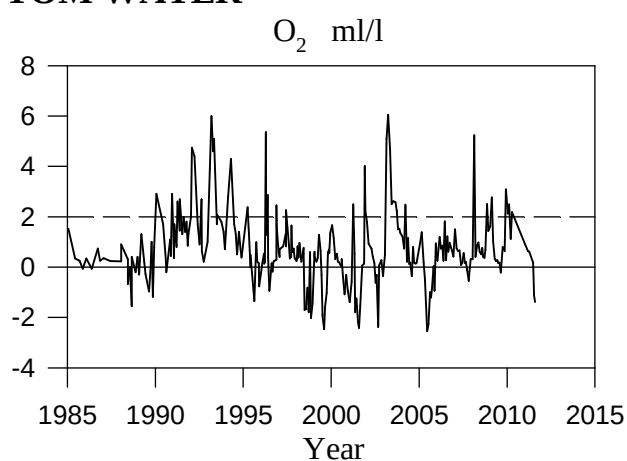
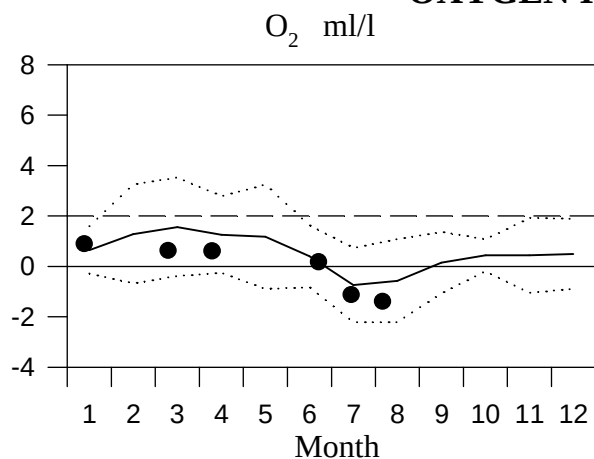
STATION HANÖBUKTEN SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



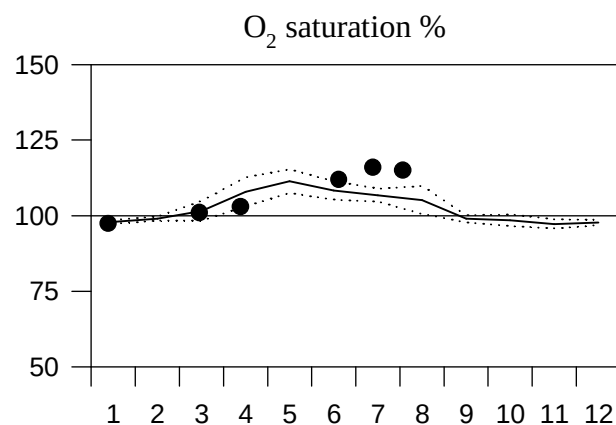
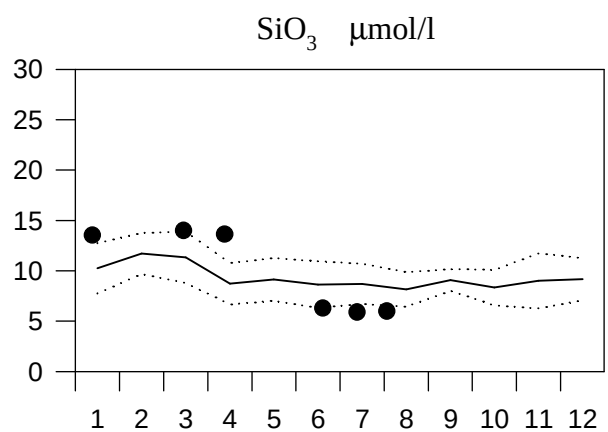
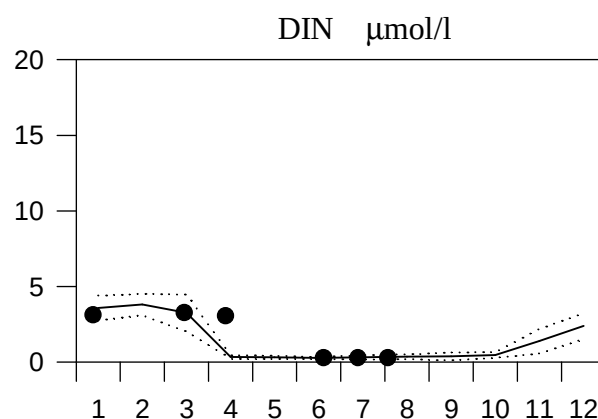
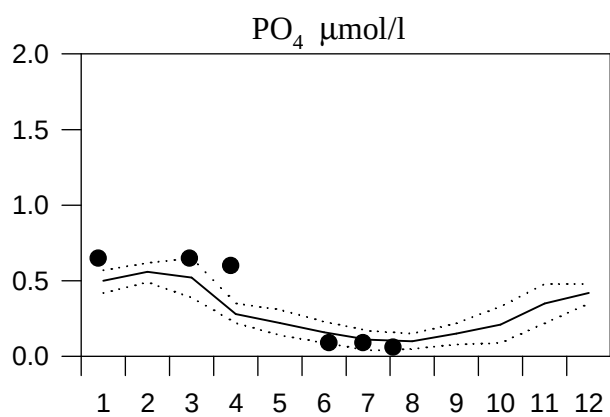
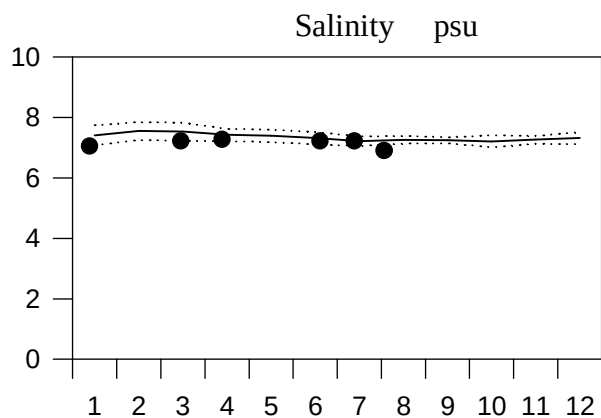
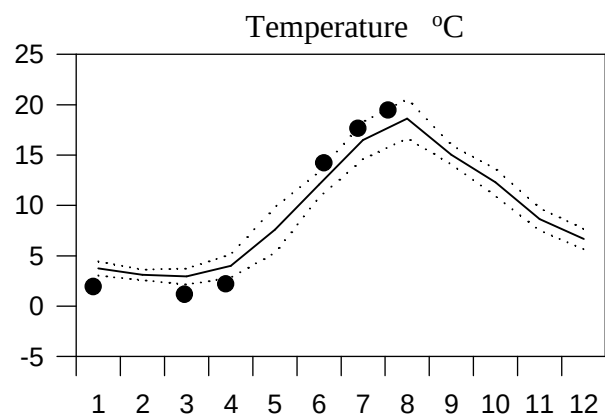
OXYGEN IN BOTTOM WATER



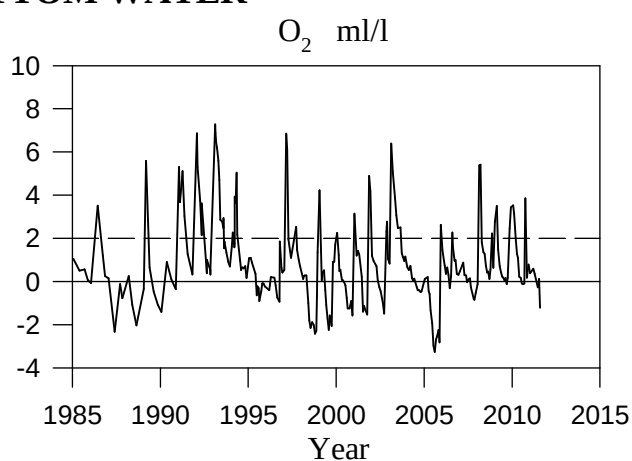
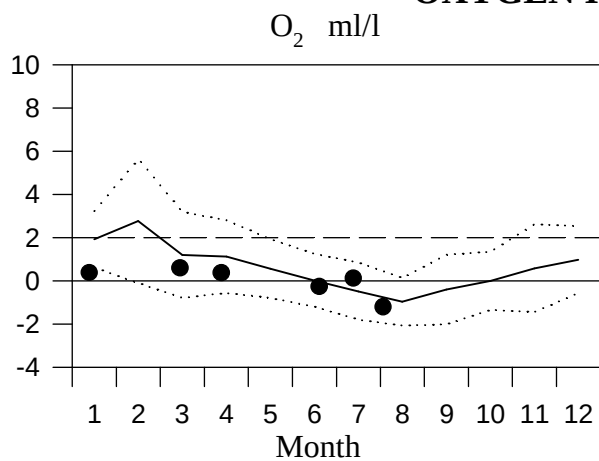
STATION BY4 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



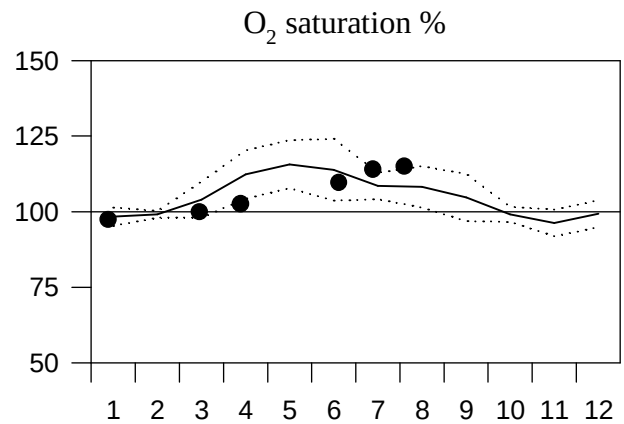
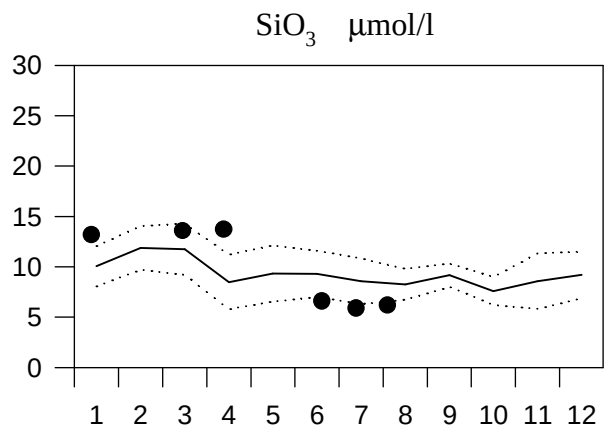
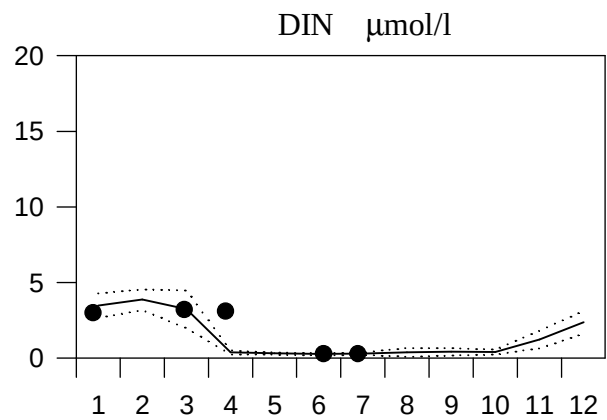
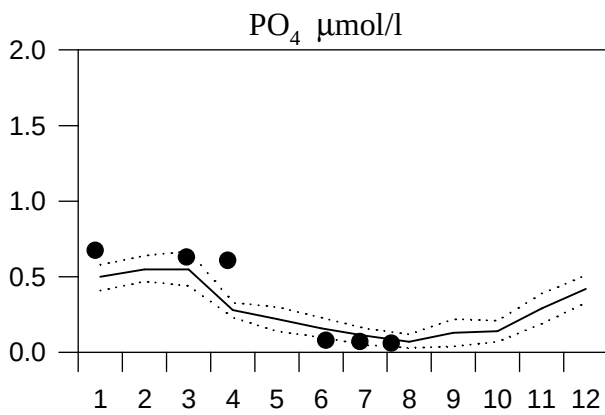
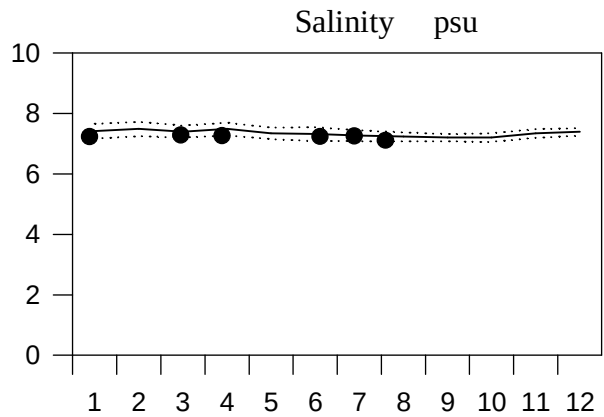
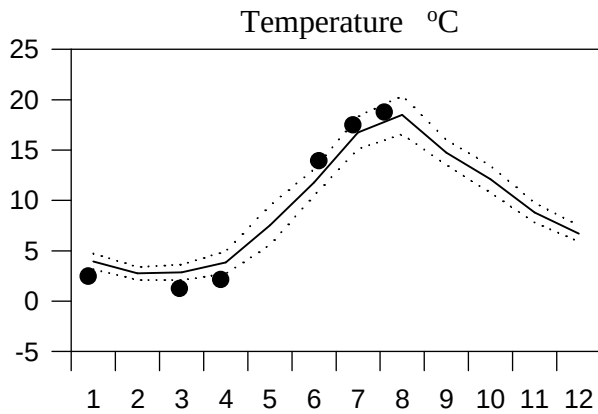
OXYGEN IN BOTTOM WATER



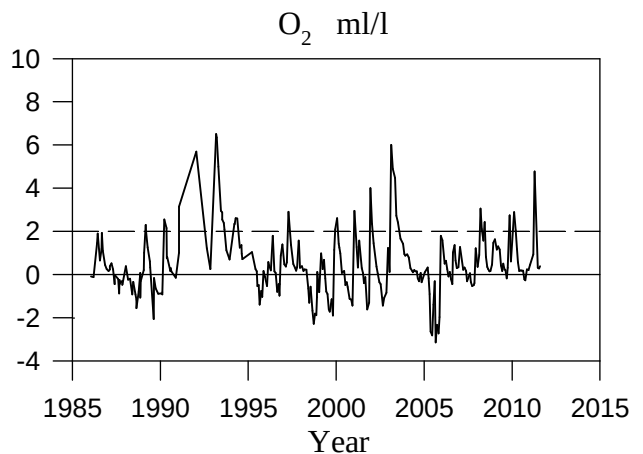
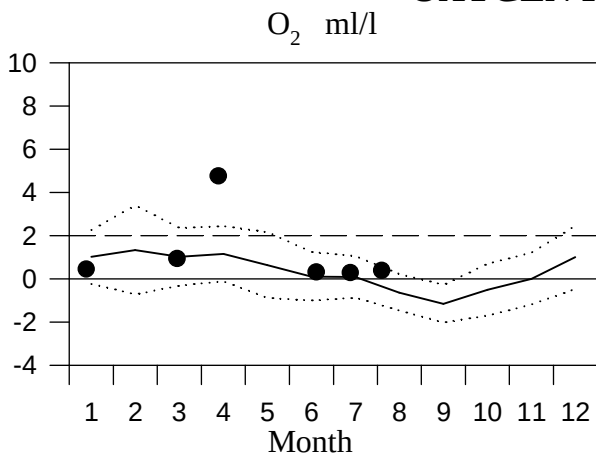
STATION BY5 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



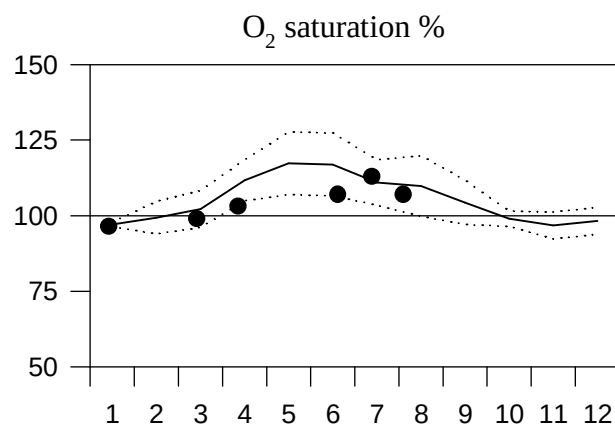
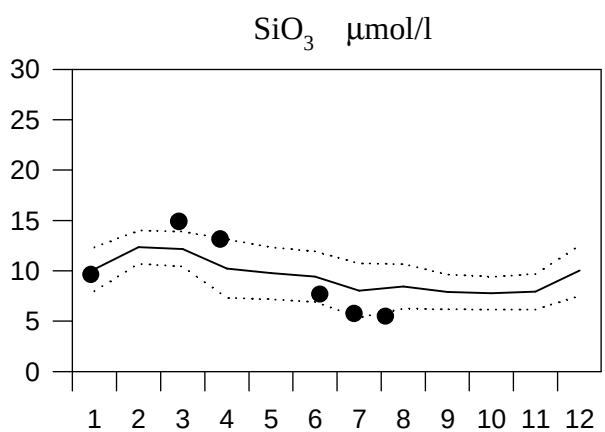
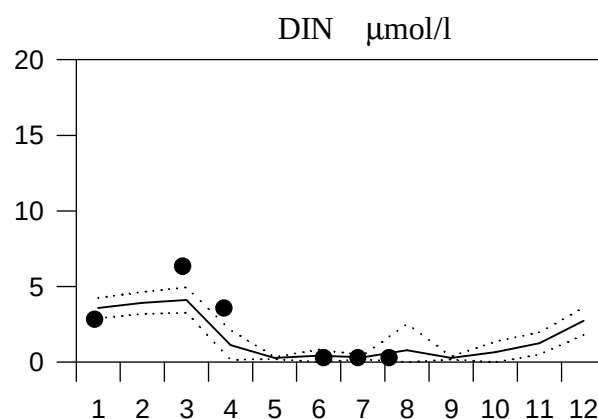
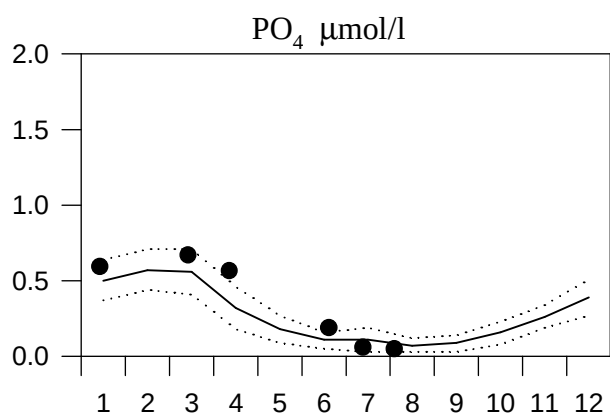
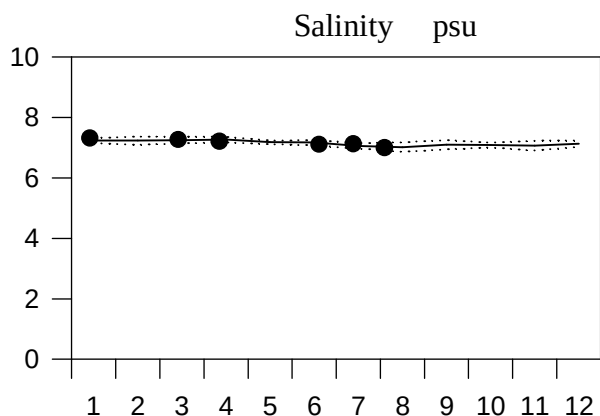
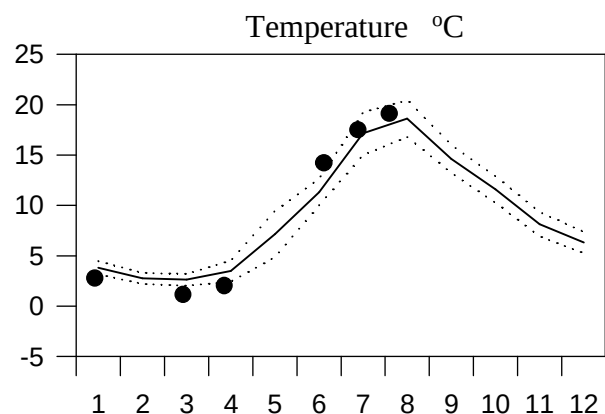
OXYGEN IN BOTTOM WATER



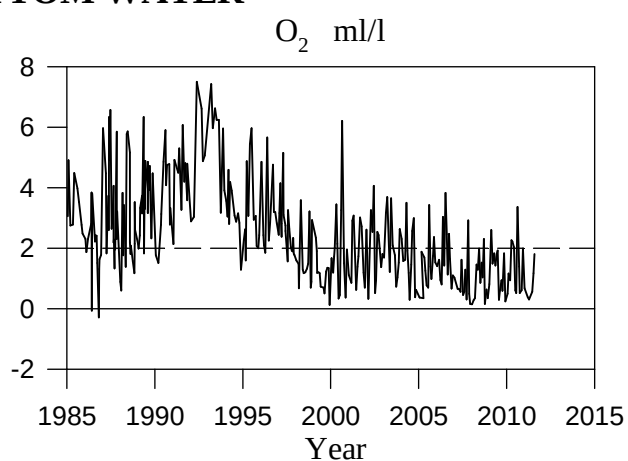
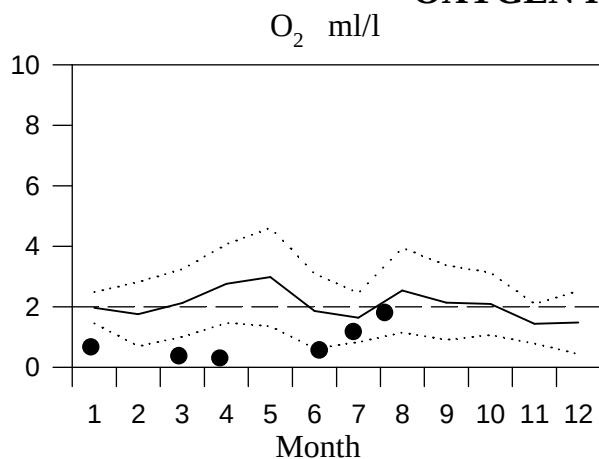
STATION BCS III-10 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



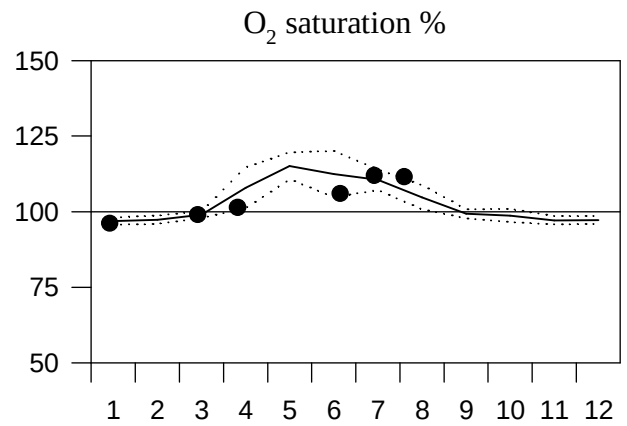
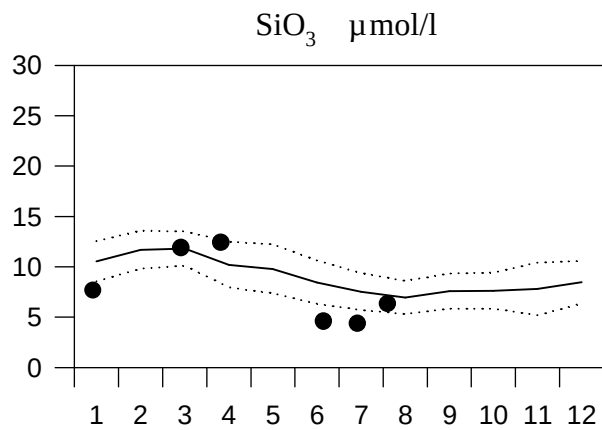
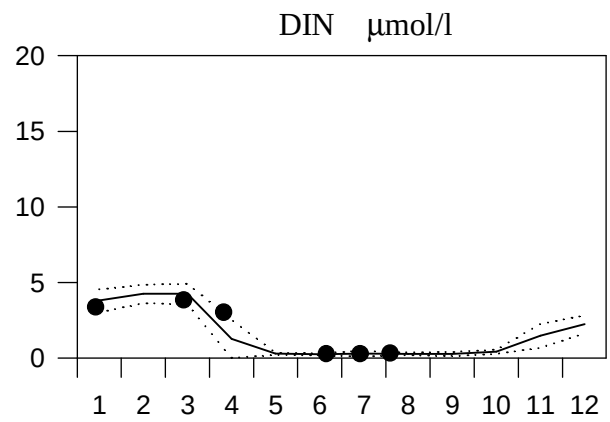
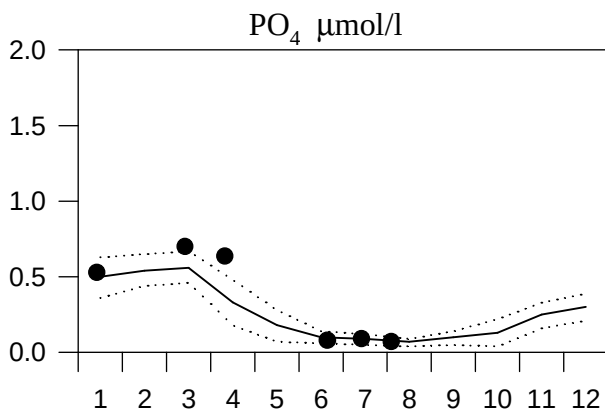
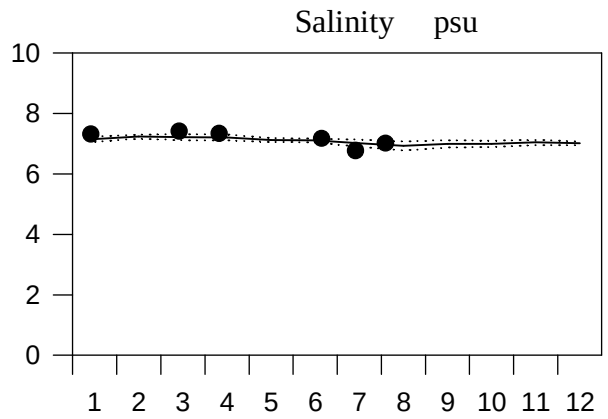
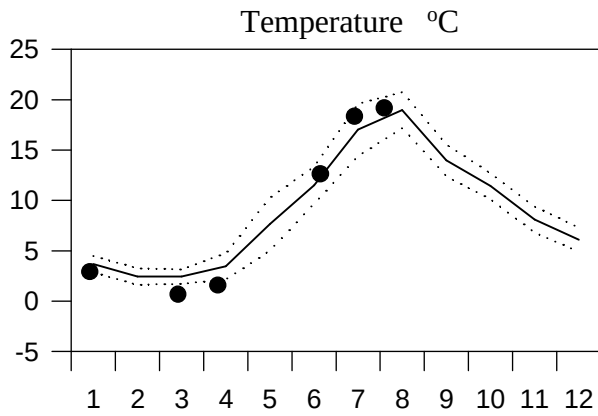
OXYGEN IN BOTTOM WATER



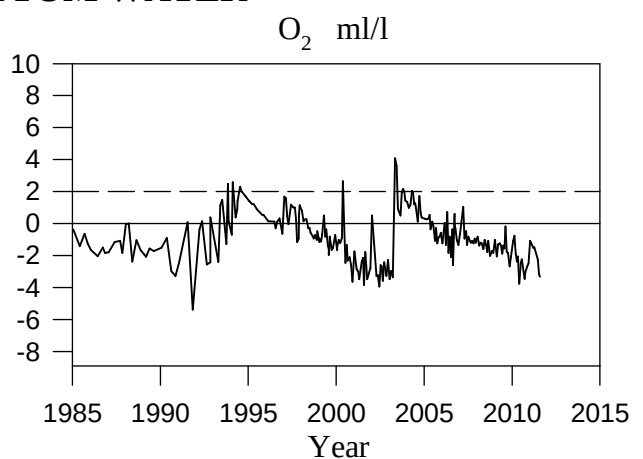
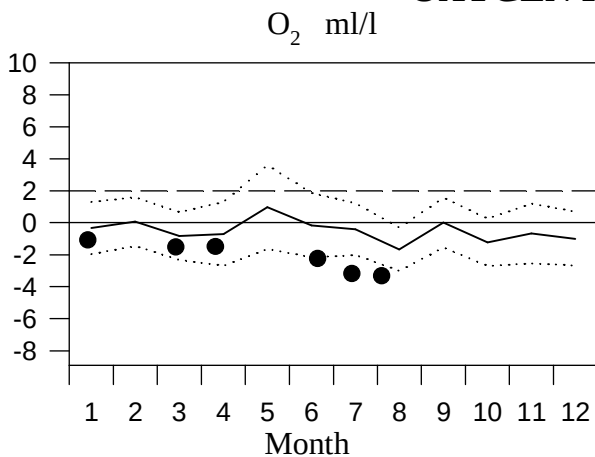
STATION BY10 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



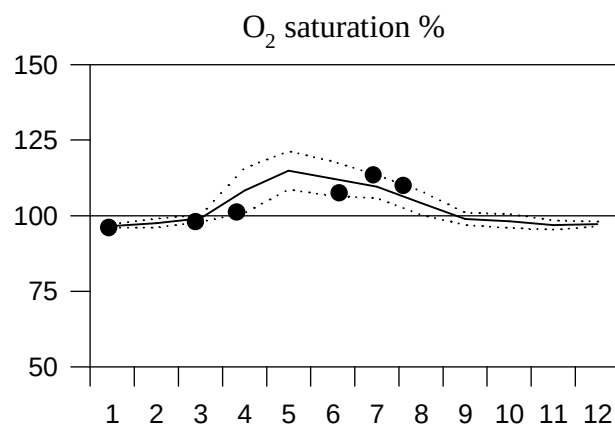
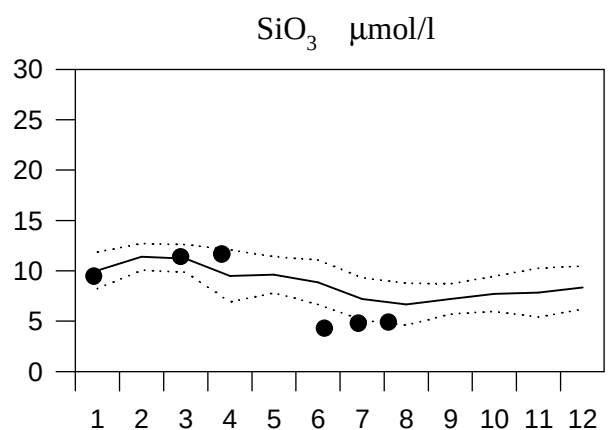
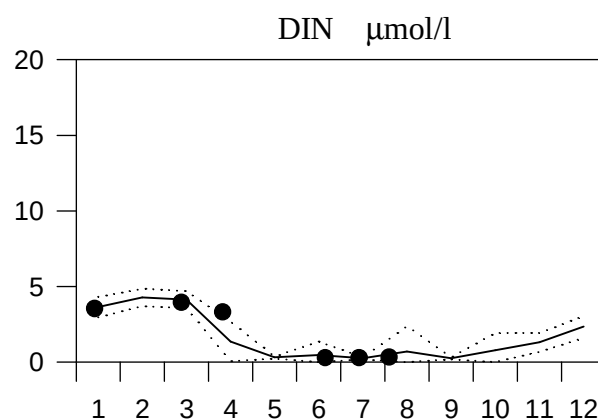
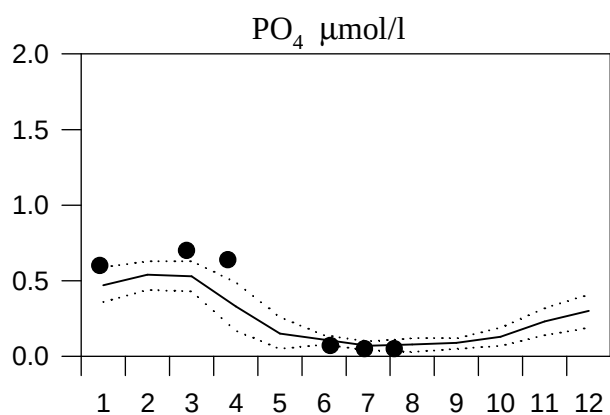
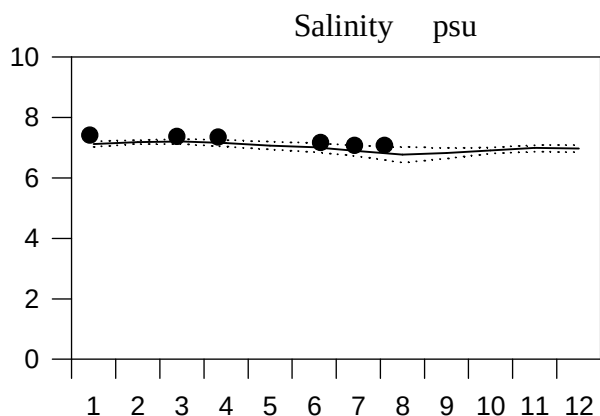
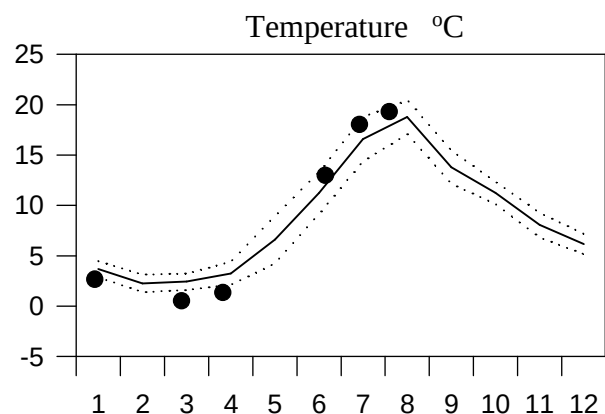
OXYGEN IN BOTTOM WATER



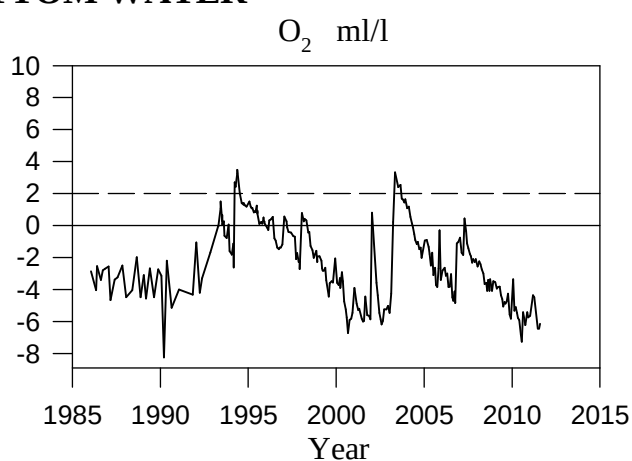
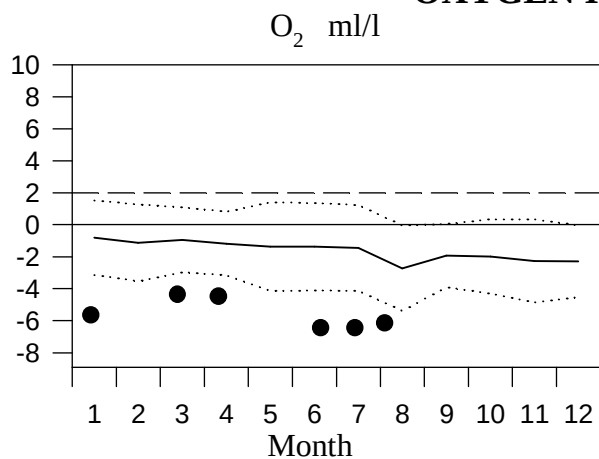
STATION BY15 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



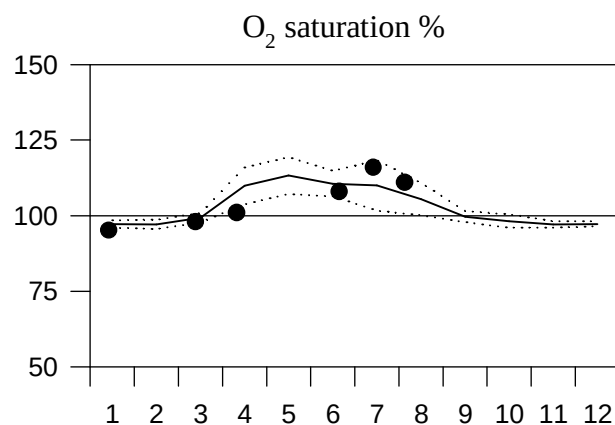
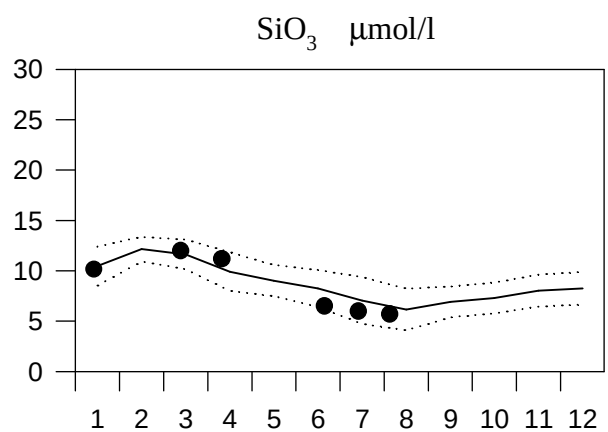
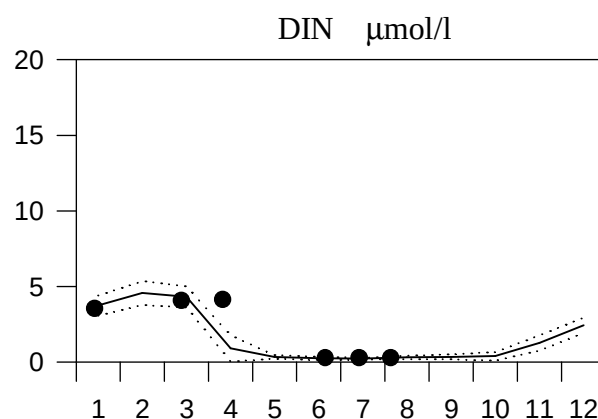
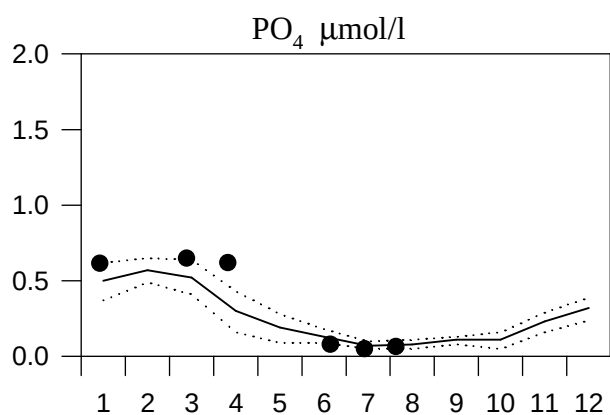
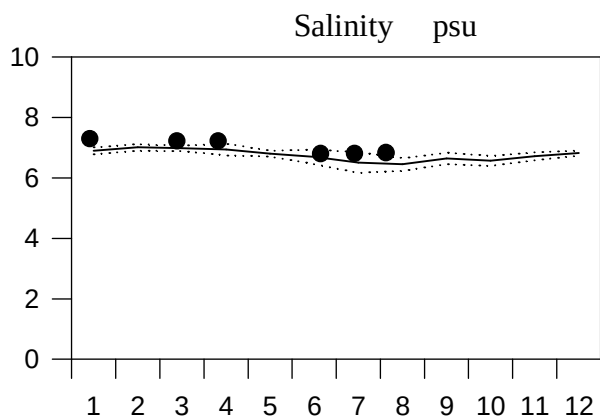
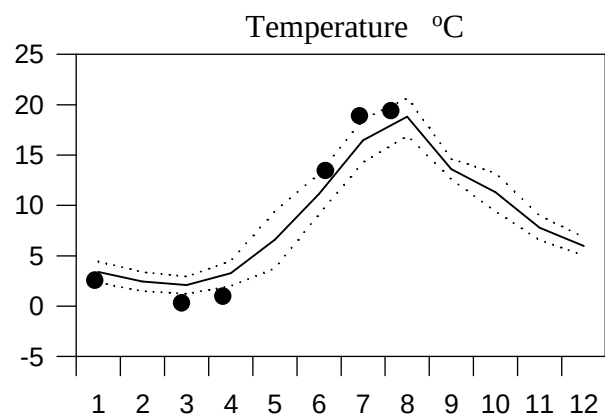
OXYGEN IN BOTTOM WATER



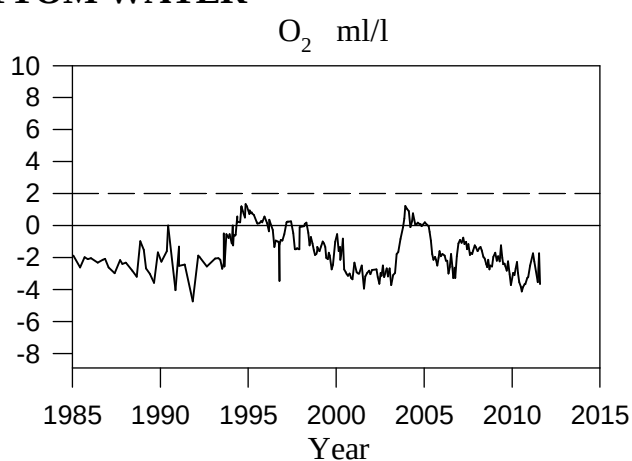
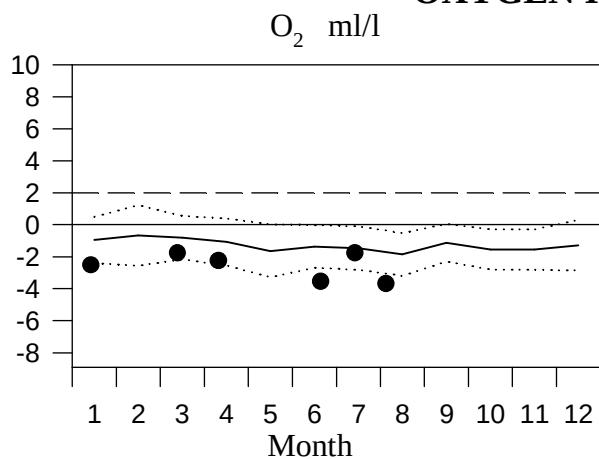
STATION BY20 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



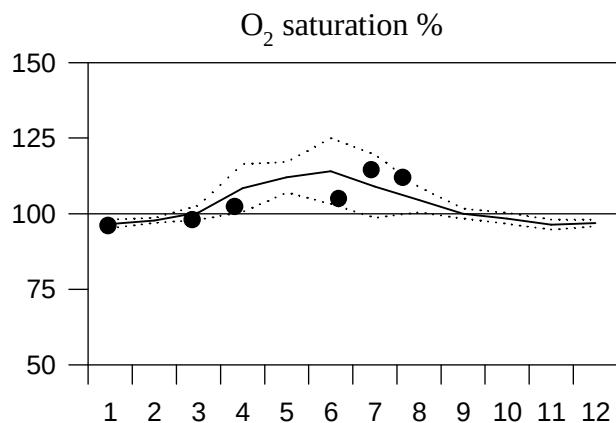
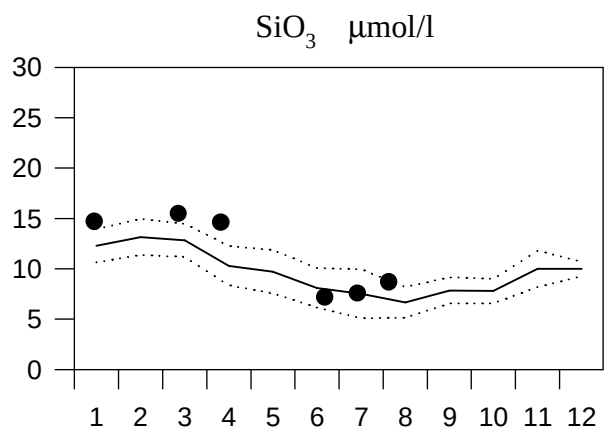
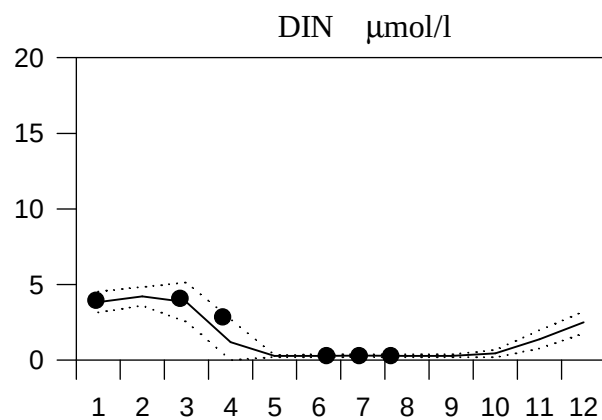
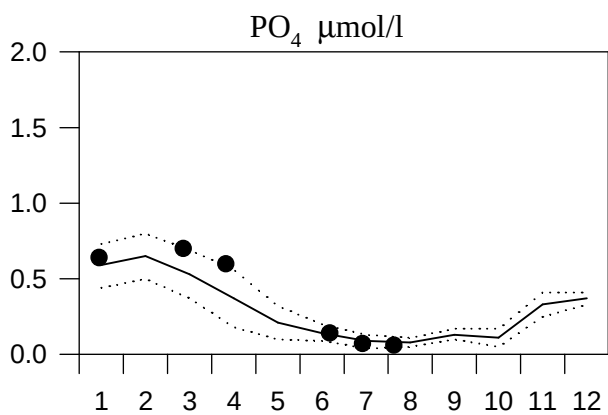
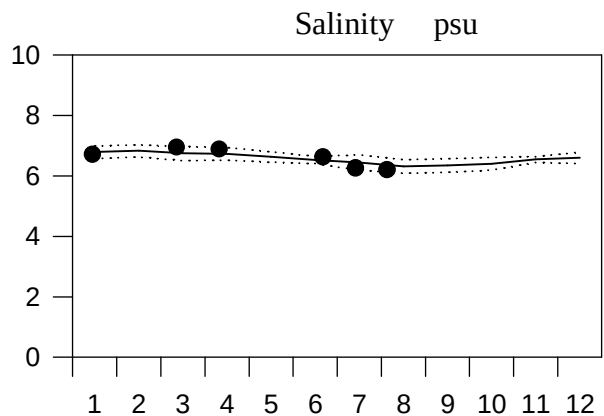
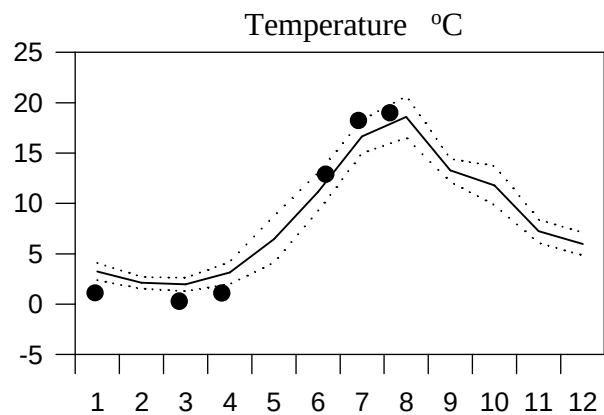
OXYGEN IN BOTTOM WATER



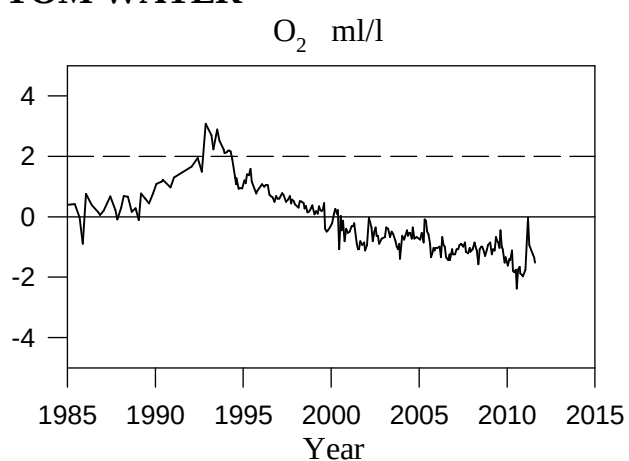
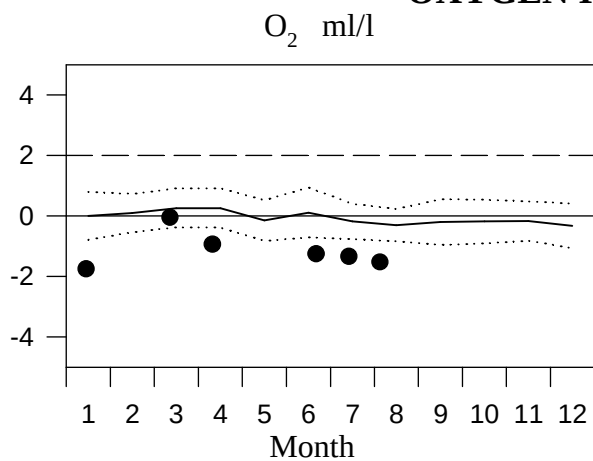
STATION BY32 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



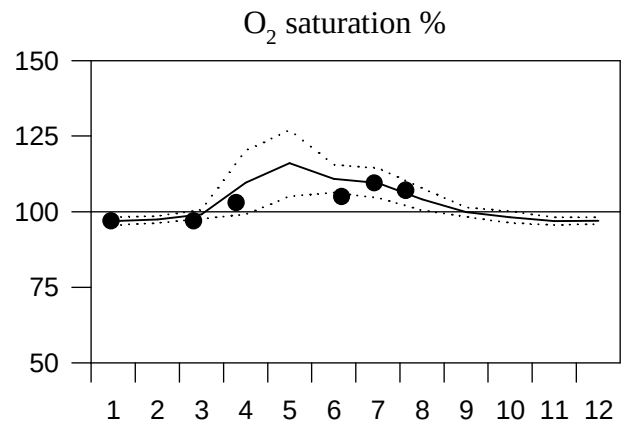
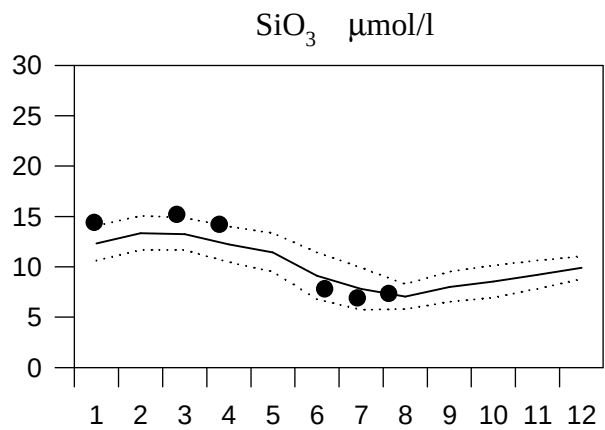
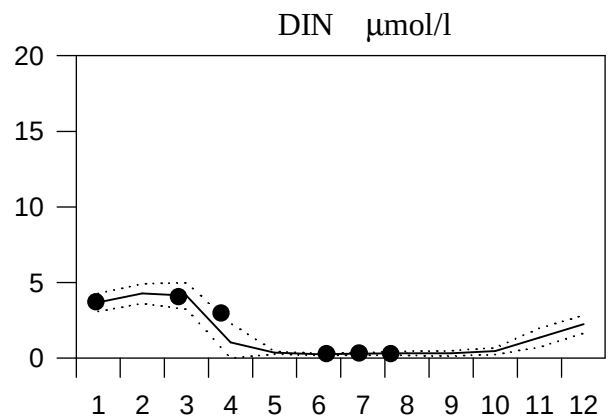
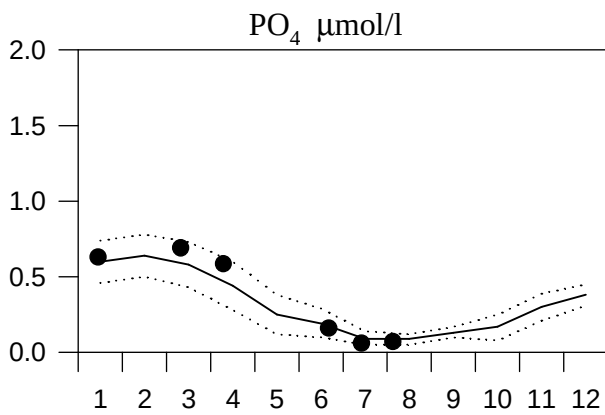
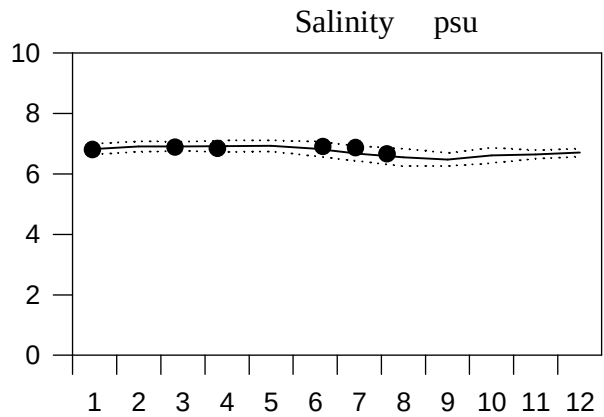
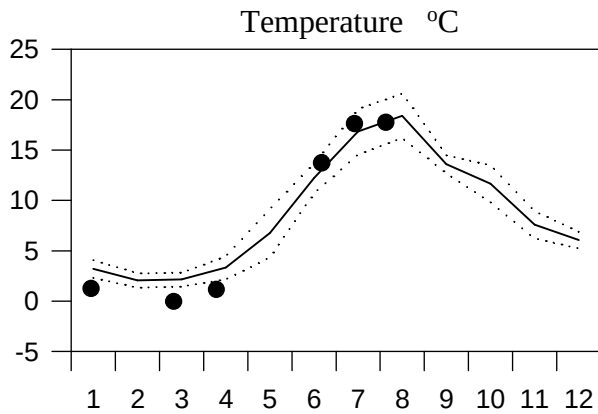
OXYGEN IN BOTTOM WATER



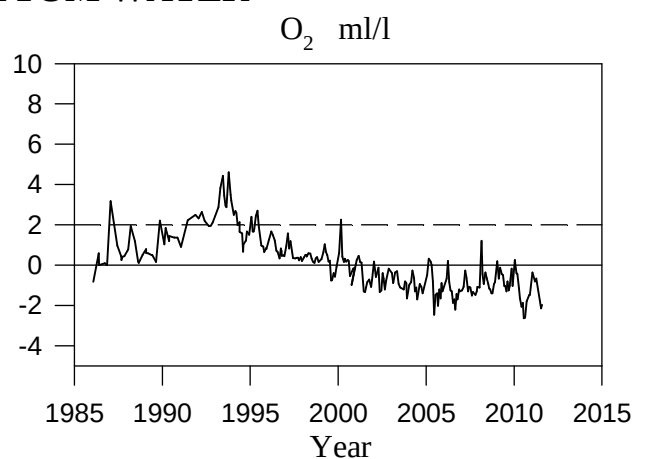
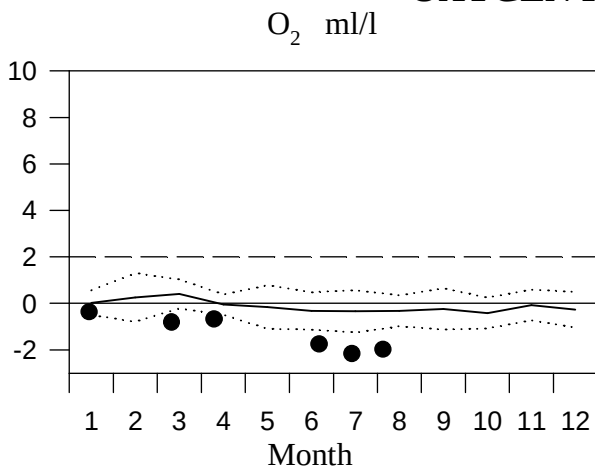
STATION BY38 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



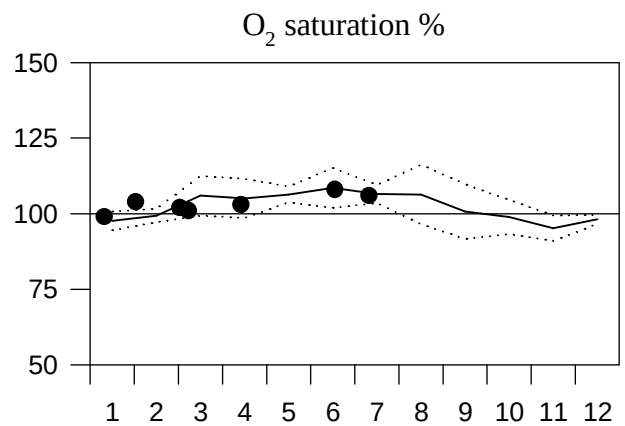
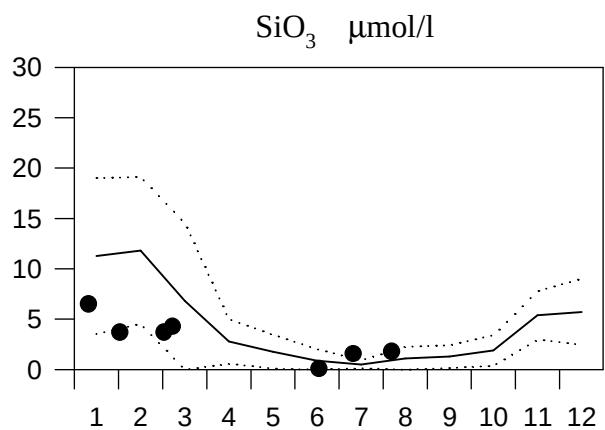
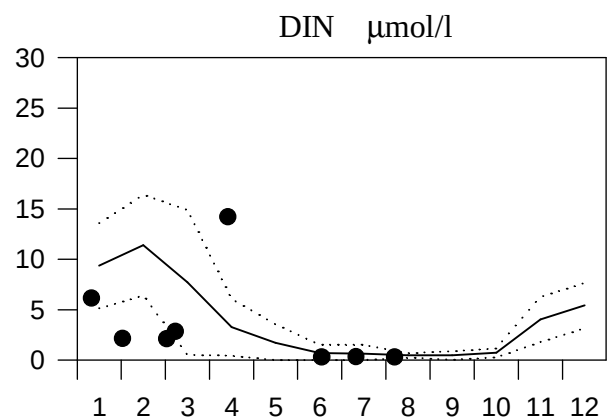
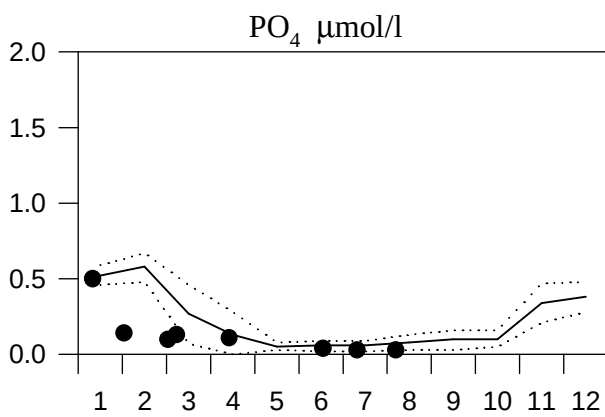
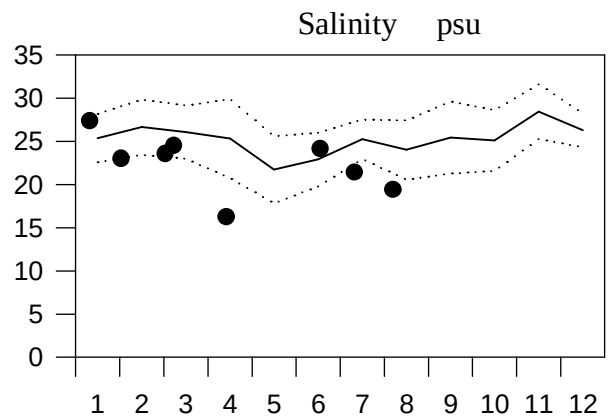
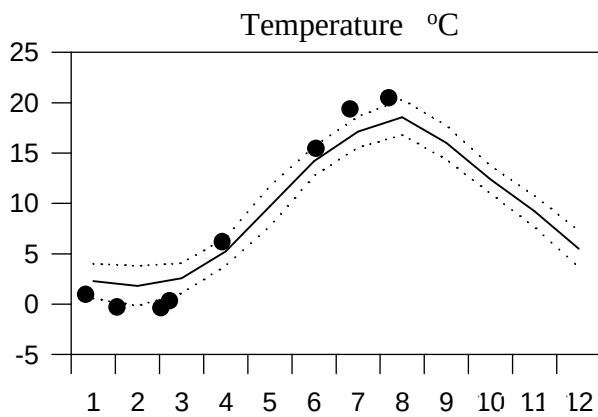
OXYGEN IN BOTTOM WATER



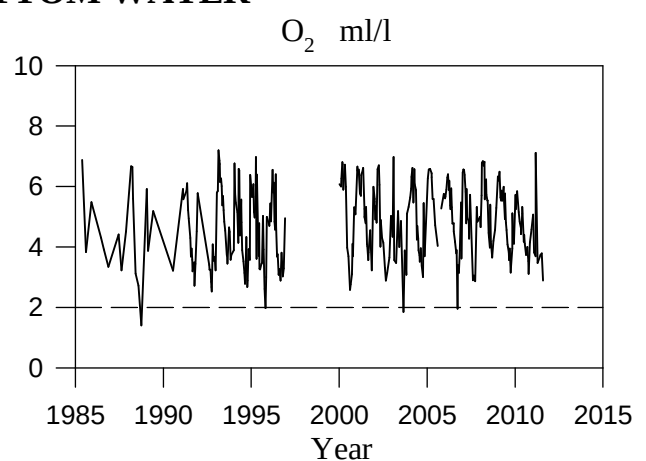
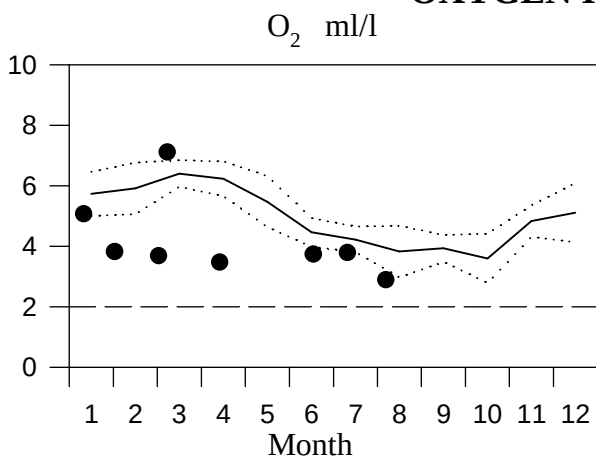
STATION SLÄGGÖ SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011



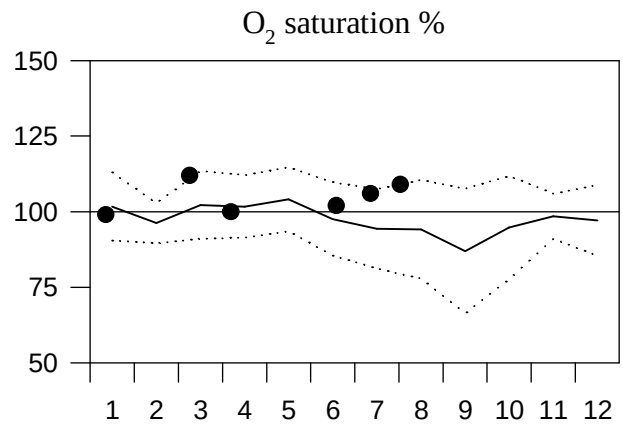
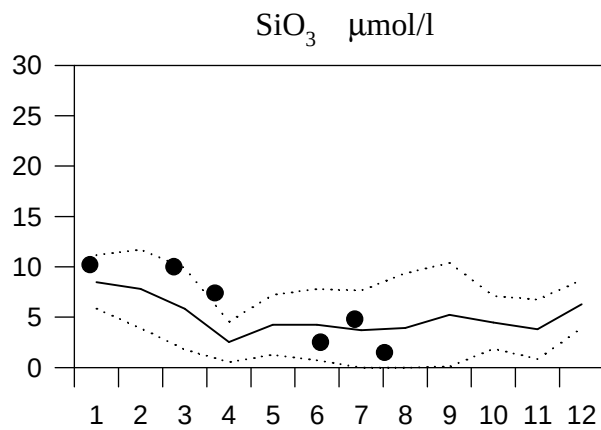
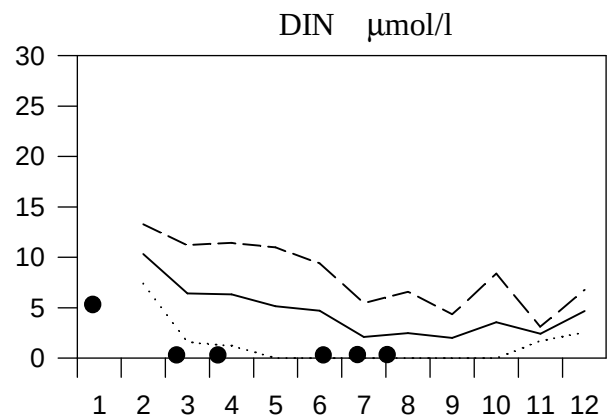
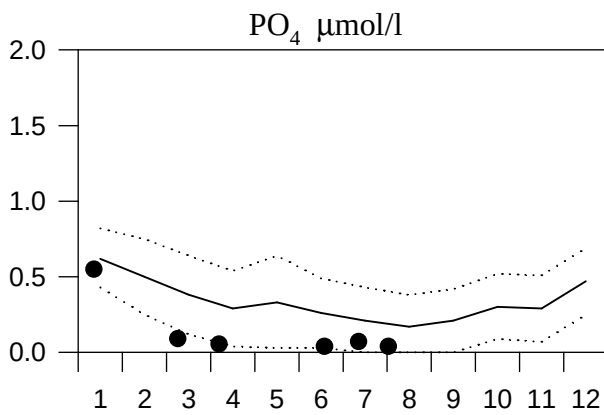
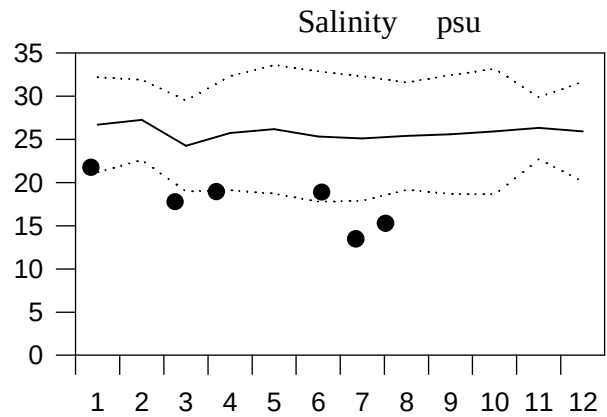
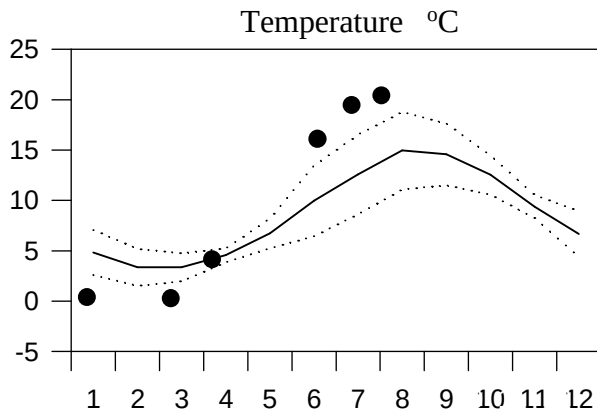
OXYGEN IN BOTTOM WATER



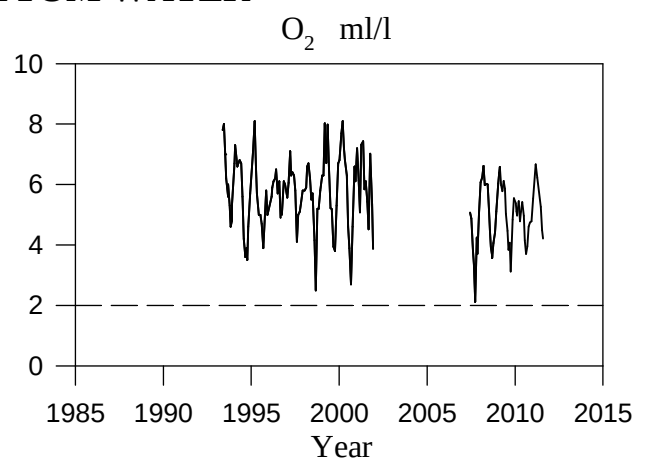
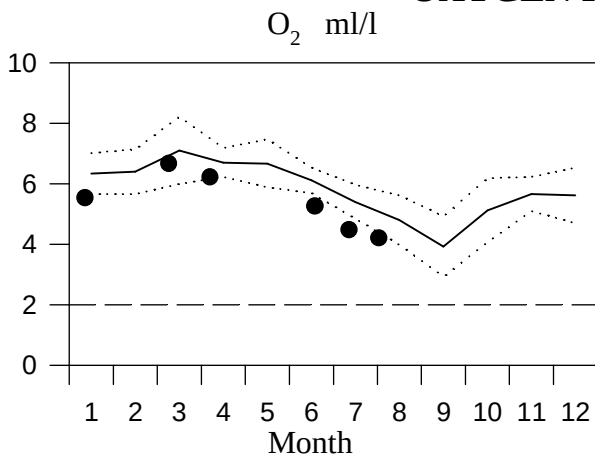
STATION N14 Falkenberg SURFACE WATER

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

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



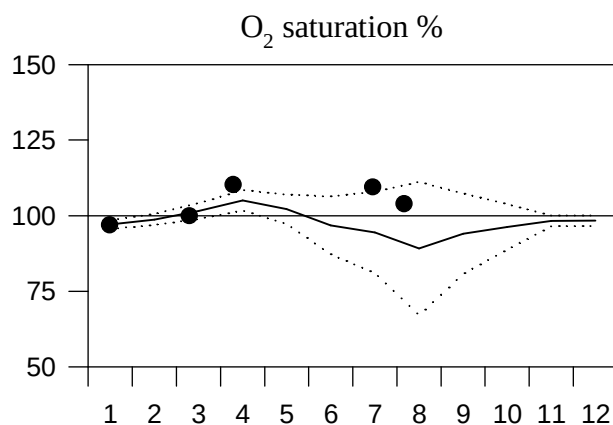
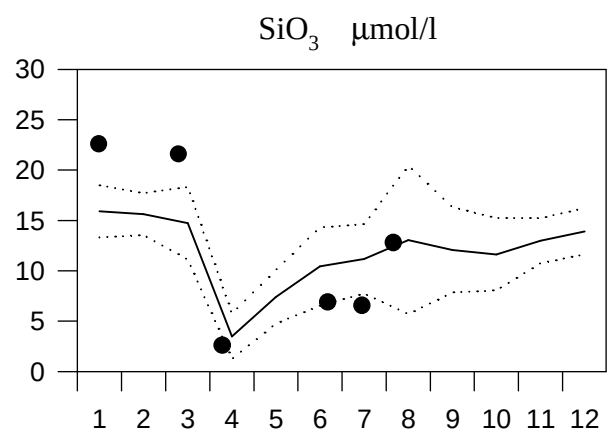
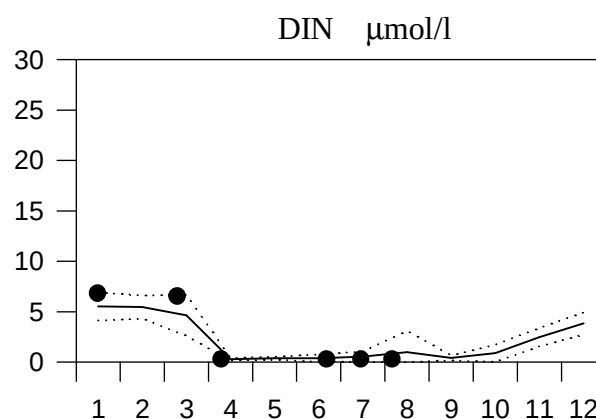
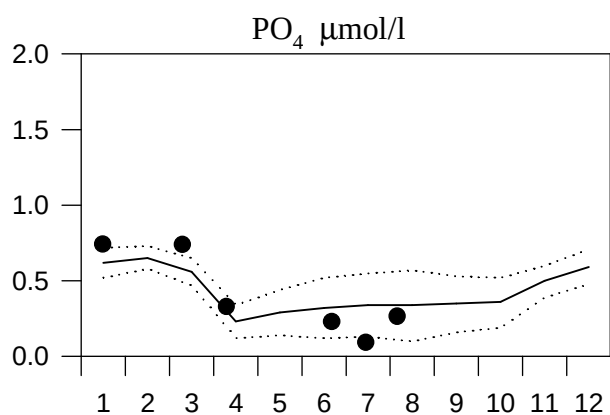
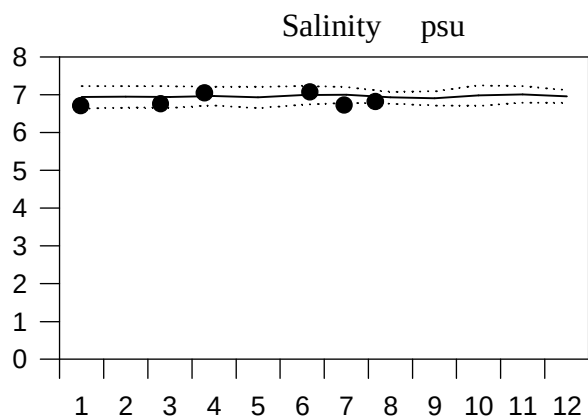
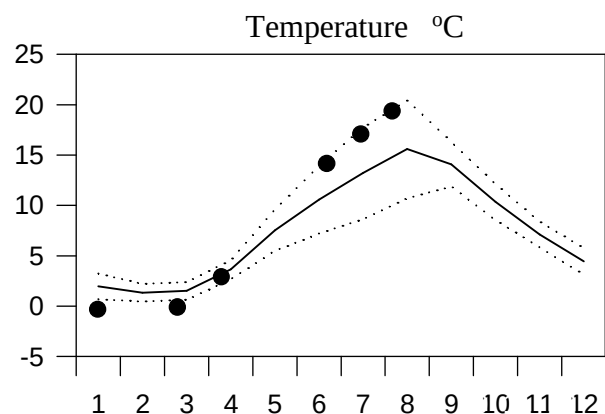
OXYGEN IN BOTTOM WATER



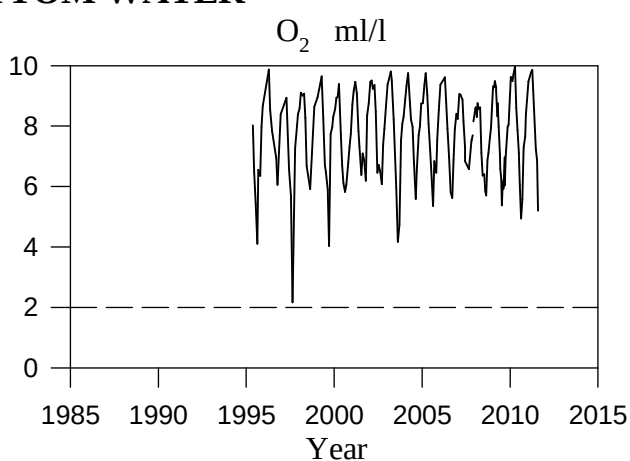
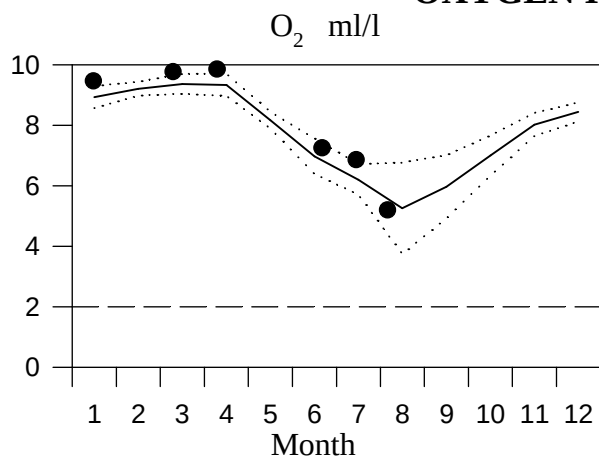
STATION REF M1V1 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2011

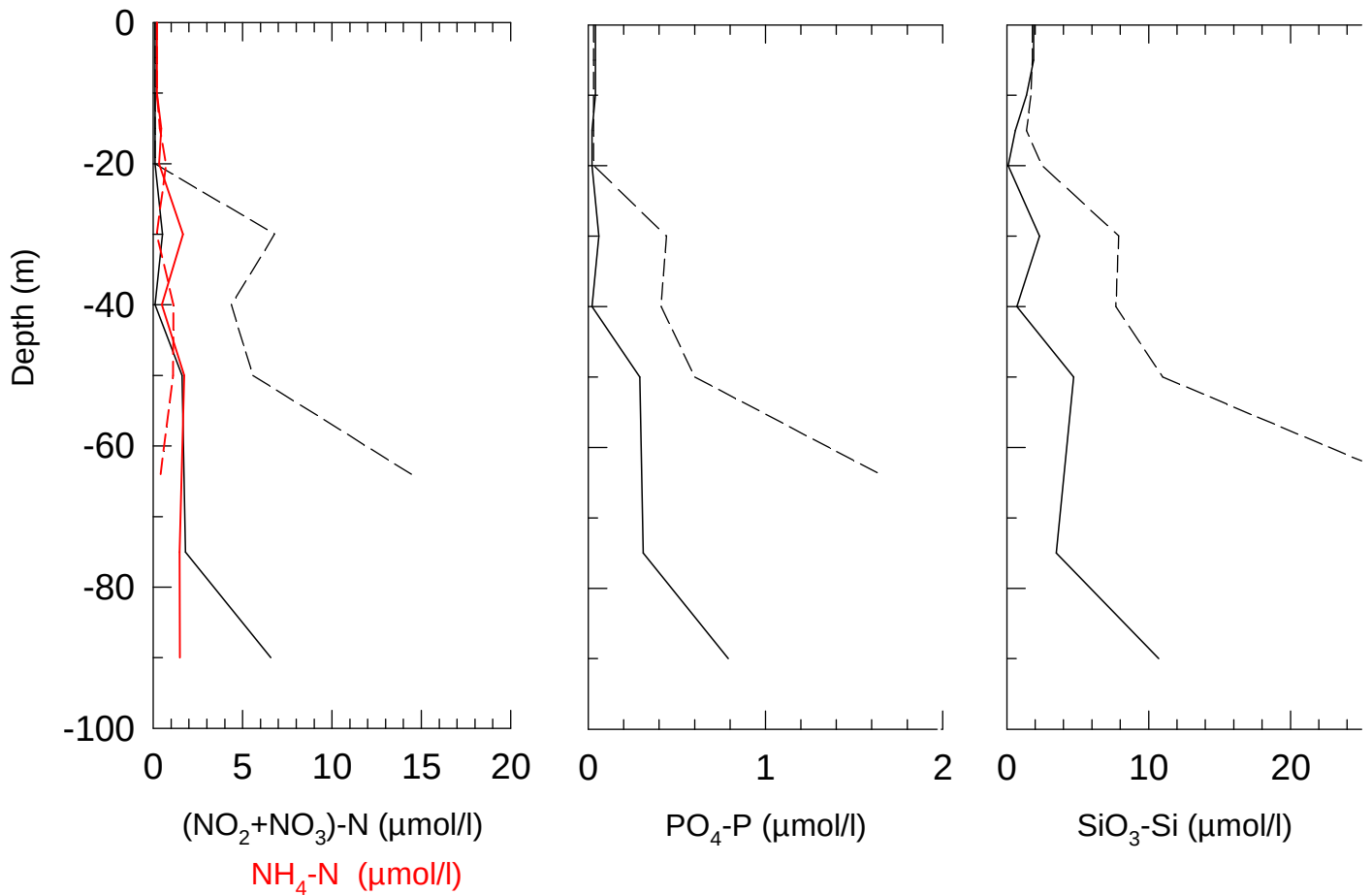
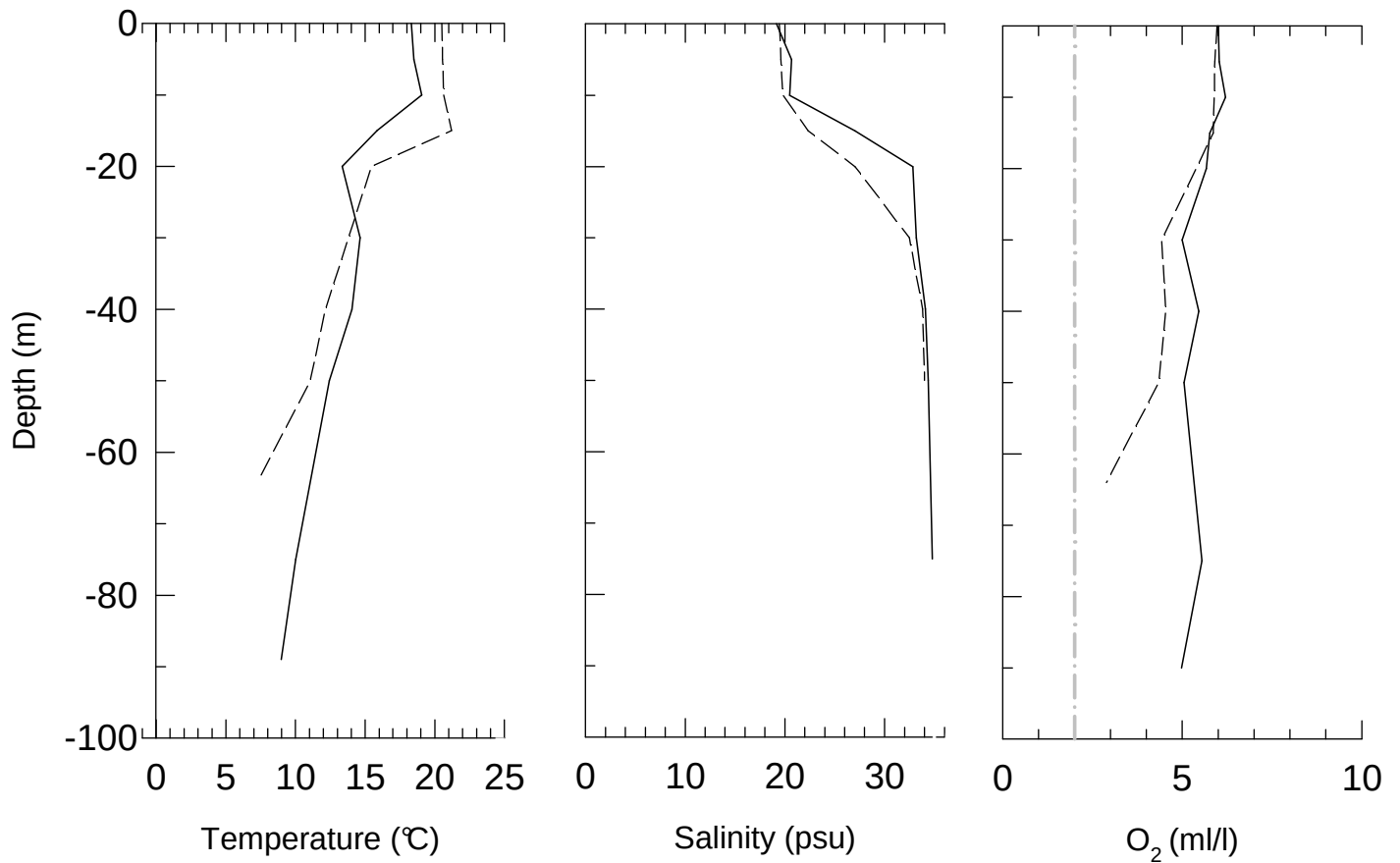


OXYGEN IN BOTTOM WATER



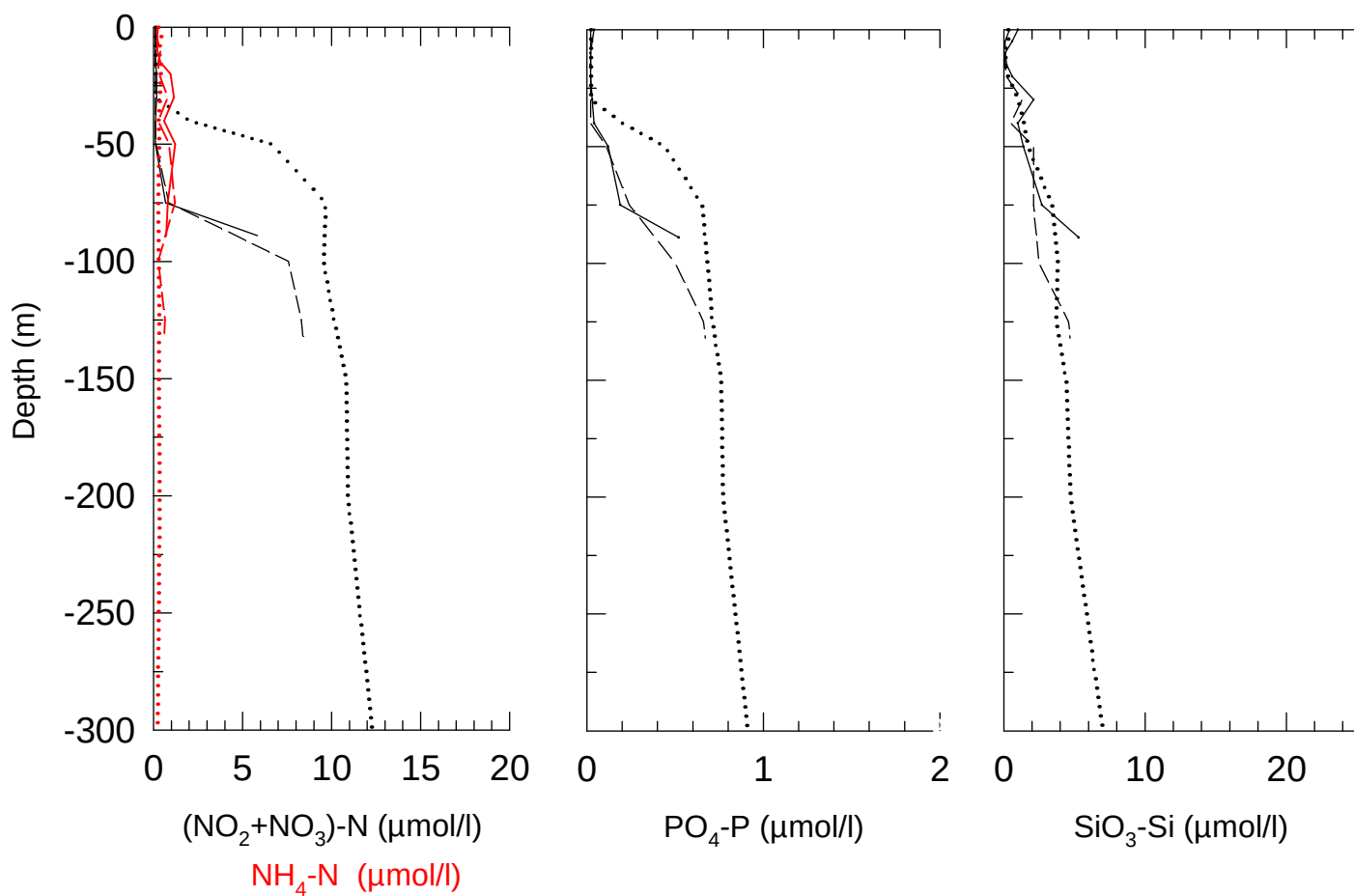
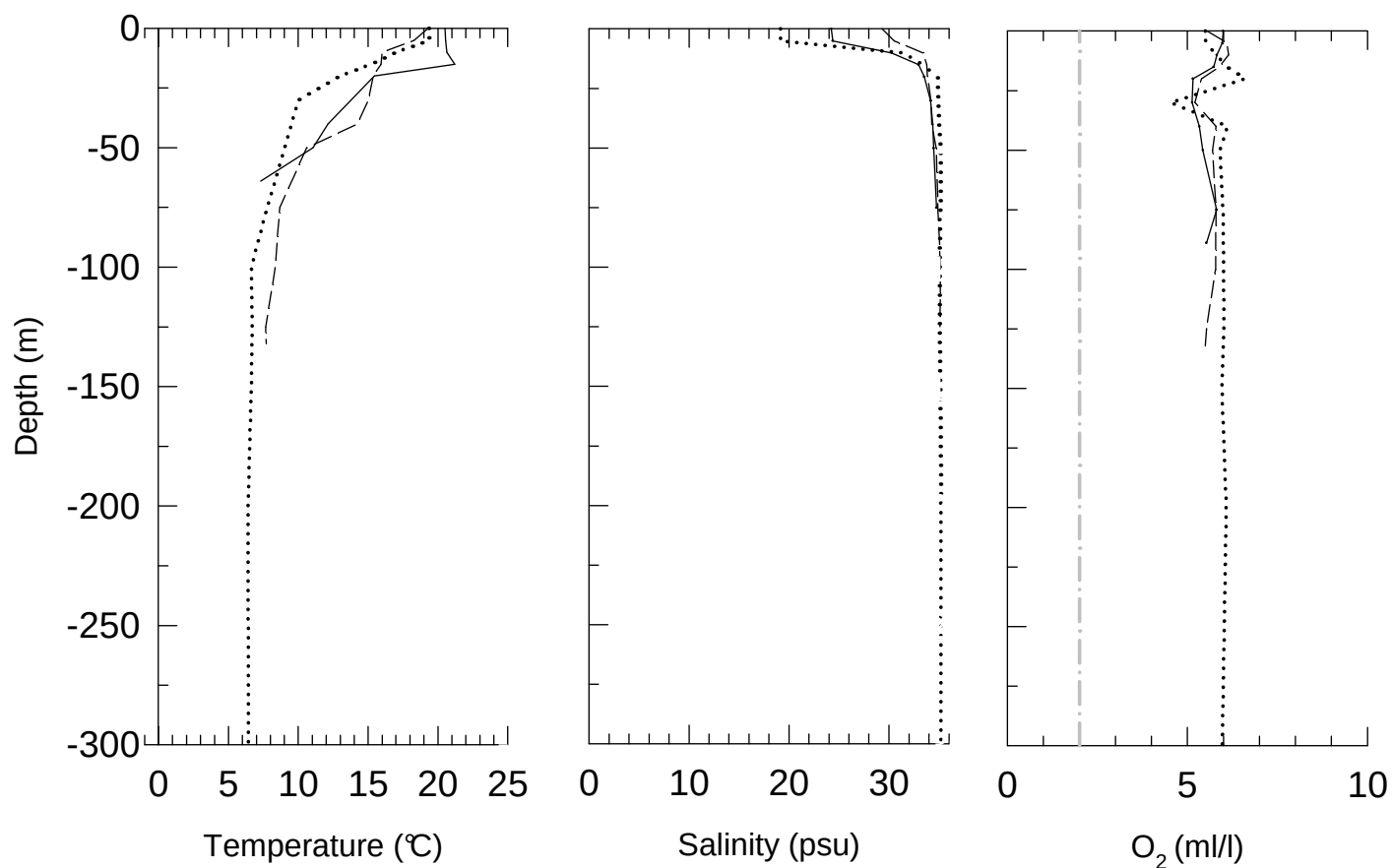
SKAGERRAK Coast 2011-08-06

—— P2 - - - - Släggö

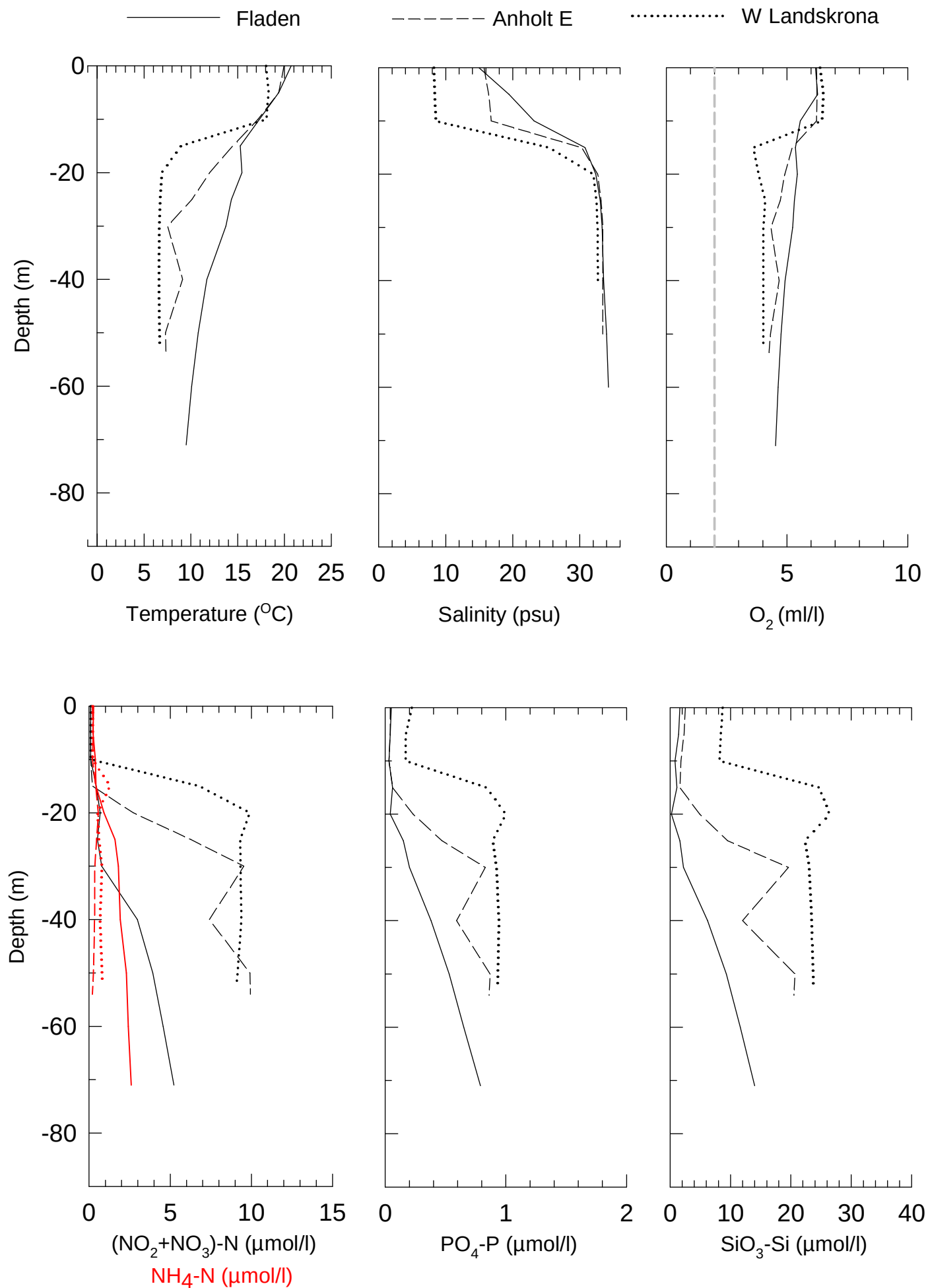


SKAGERRAK Å-Section 2011-08-06/07

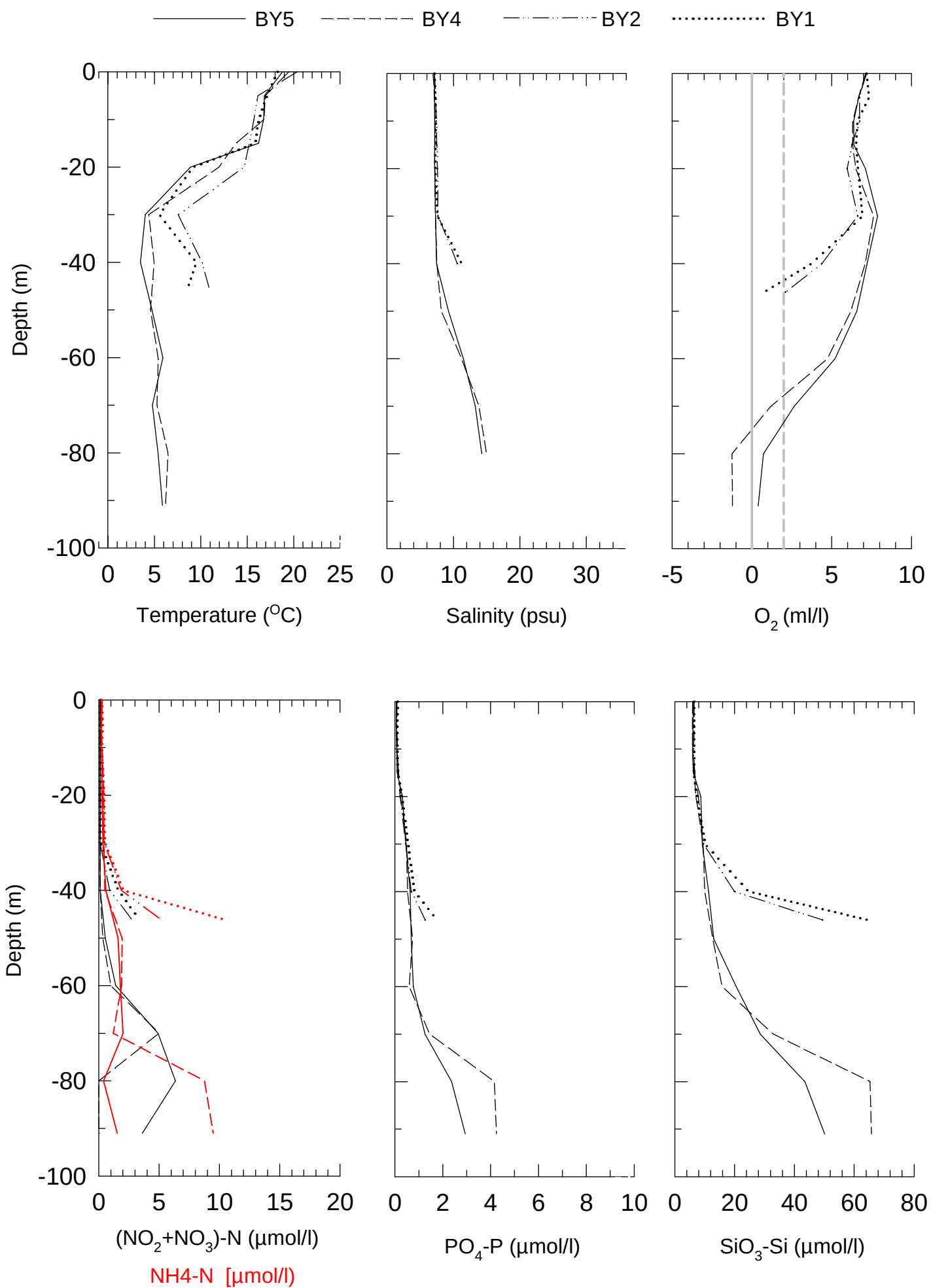
—— Å13 - - - - - Å15 Å17



KATTEGAT and THE SOUND 2011-08-01/02

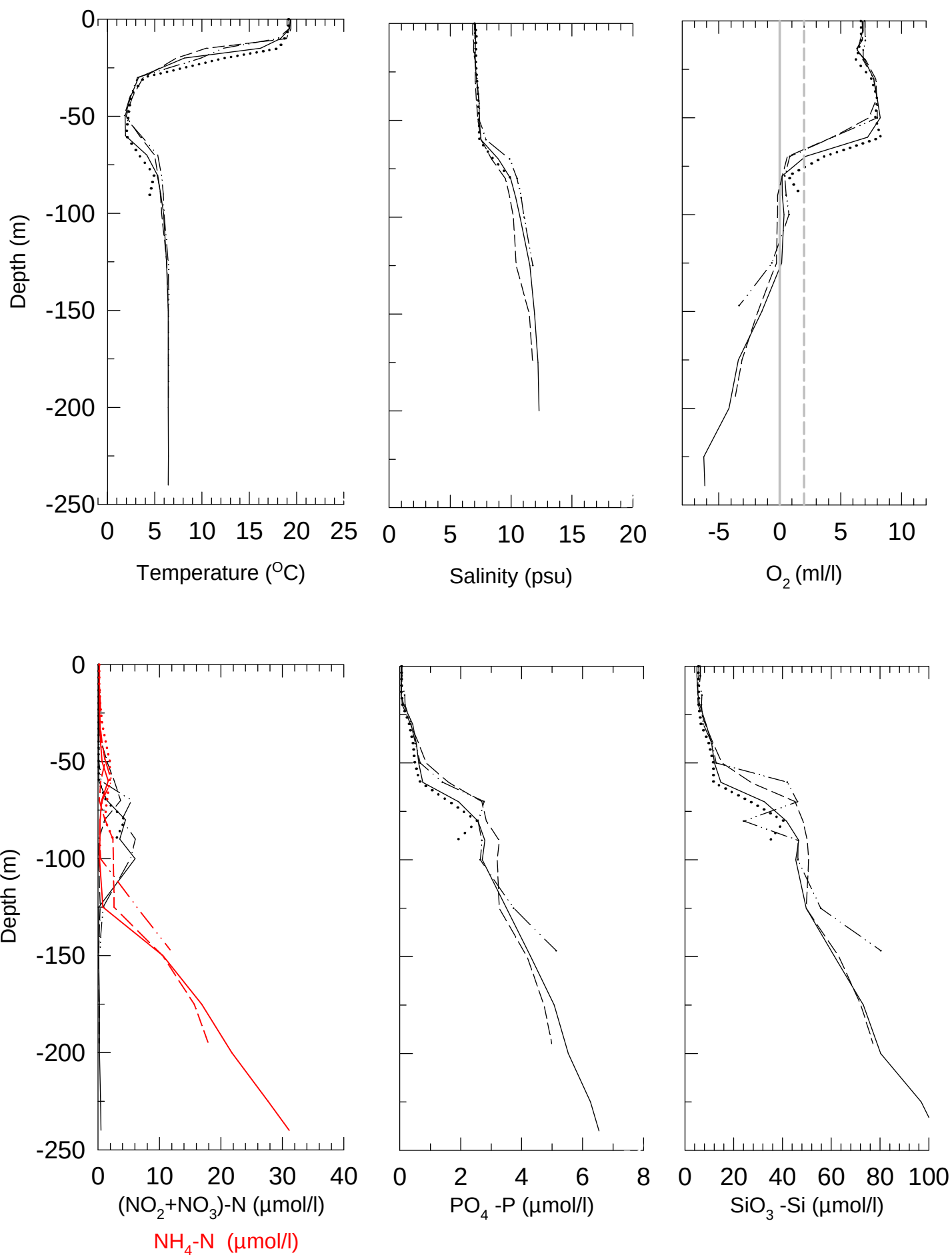


SOUTHERN BALTIC 2011-08-02/03



EASTERN BALTIC 2011-08-03/04

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



WESTERN BALTIC 2011-08-04

———— BY32 - - - - - BY38

