

TRACK CHART

Country: Sweden
Ship : Argos
Date : 20060130-20060216
Series : 0043-0145



Date: 2006-03-07
Time: 15:21

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 P	PPCPZZT Hrhhoo Cilyyoo motPBw PrPl	No de	T S	P e l y g	O x 2 o 4 P P	H 2 O N N	P T N N	N T N N	N A 3 u n	A S H L i u i s i	H L i u i s i	P T O O N C	P T O O N C			
0043	KANX00IBT	7W VINGA	N5739.47	E1122.25	20060130	1118	61			16 5	0.5	1024	4920	x	-----B	9	-	-	-	-	-	-	-	-	-	-	-	-	-	x
0044	KANX00IBT	HERTAS FLAK	N5740.55	E1057.49	20060130	1431	31			99 2	3.2	1024	1520	x	-----B	6	-	-	-	-	-	-	-	-	-	-	-	-	-	x
0045	SKSX00IBT	16N HANSTHOLM	N5726.22	E0837.32	20060131	0620	37			30 15	5.4	1021	9990	x	-----B	7	x	-	x	-	x	x	x	x	x	-	x	-	-	x
0046	SKSX00IBT	20N HANSTHOLM	N5727.34	E0834.82	20060131	0846	51			30 13	6.9	1022	1140	-	-----B	1	-	-	-	-	-	-	-	-	-	-	-	-	-	x
0047	SKSX00IBT	24N HANSTHOLM	N5731.68	E0835.28	20060131	1120	71			30 12	7.0	1022	1140	x	-----B	10	-	-	-	-	-	-	-	-	-	-	-	-	-	x
0048	SKSX00IBT	31N HANSTHOLM	N5738.93	E0851.16	20060131	1350	85			30 10	6.1	1022	1240	x	-----B	10	x	x	-	x	x	x	x	x	-	x	-	-	-	x
0049	SKSX00IBT	36N HANSTHOLM	N5747.31	E0847.61	20060131	1625	215			30 7	6.4	1020	1240	x	-----B	14	x	x	-	x	x	x	x	x	-	x	-	-	-	x
0050	SKNX00IBT	21SSE GRIMSTAD	N5800.64	E0851.63	20060131	1816	578			30 7	3.7	1019	9990	-	-----L	1	-	-	-	-	-	-	-	-	-	-	-	-	-	x
0051	SKNX00IBT	10SSE GRIMSTAD	N5810.65	E0841.85	20060131	1941	349			27 7	3.7	1018	9990	-	-----L	1	-	-	-	-	-	-	-	-	-	-	-	-	-	x
0052	SKSX00IBT	33SSE GRIMSTAD	N5751.36	E0906.93	20060131	2219	203			27 7	4.5	1018	9990	-	-----L	1	-	-	-	-	-	-	-	-	-	-	-	-	-	x
0053	SKSX00IBT	20WNW HIRTSHALS	N5740.32	E0920.68	20060201	0007	36			27 6	5.1	1018	9990	-	-----L	1	-	-	-	-	-	-	-	-	-	-	-	-	-	x
0054	SKSX00IBT	9NW LÖKKEN	N5731.65	E0936.17	20060201	0153	24			27 7	5.7	1018	9990	-	-----L	1	-	-	-	-	-	-	-	-	-	-	-	-	-	x
0055	SKSX00IBT	30N HIRTSHALS	N5803.36	E0944.60	20060201	0615	264			27 6	4.0	1016	9990	x	-----B	14	x	x	-	x	x	x	x	x	-	x	-	-	-	x
0056	SKSX00IBT	27N HIRTSHALS	N5800.21	E0948.49	20060201	1108	159			23 3	4.9	1017	1130	-	-----B	1	-	-	-	-	-	-	-	-	-	-	-	-	-	x
0057	SKSX00IBT	24N HIRTSHALS	N5759.23	E0953.77	20060201	1225	107			23 5	5.0	1016	1130	x	-----B	11	-	-	-	-	-	-	-	-	-	-	-	-	-	x
0058	SKSX00IBT	17N HIRTSHALS	N5753.03	E0950.81	20060201	1540	59			27 5	6.1	1016	1130	x	-----B	9	x	x	-	x	x	x	x	x	-	x	-	-	-	x
0059	SKEX00IBT	19NW SKAGEN	N5752.7	E1005.0	20060201	1702	72			27 3	4.6	1015	9990	-	-----L	1	-	-												

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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 d	C PPCPZZT C Hrhhooa PrPl	No de e m l y S 4 t P N N T A S H L P T C O
0070	SKEX00IBT		12W HÄLLÖ	N5819.87	E1050.83	20060202	1610	135		23 3	2.5	1014	1520 x -	B -----L 12	x x x - x - x x x x x x - x - - - - x
0071	SKEX00IBT		6SW SOTESKÅR	N5822.68	E1101.76	20060202	1703	75		99 2	3.8	1014	9990 -	L -----B 1-	- - - - - x - - - - - x - - - - - x
0072	SKEX00IBT		2W VÄDERÖBOD	N5832.4	E1058.9	20060202	1817	67		99 2	3.9	1014	9990 -	L -----L 1-	- - - - - - - - - - - - - - - - - x
0073	SKEX00IBT		15W VÄDERÖBOD	N5825.69	E1043.29	20060202	1941	170		99 2	4.0	1015	9990 -	L -----L 1-	- - - - - - - - - - - - - - - - - x
0074	SKEX00IBT		17W BROFJORDEN ANGÖRING	N5815.29	E1041.43	20060202	2110	200		99 2	1.4	1015	9990 -	L -----L 1-	- - - - - - - - - - - - - - - - - x
0075	SKEX00IBT		21WSV MÅSESKÅR	N5802.24	E1041.12	20060202	2245	192		99 2	0.7	1015	9990 -	L -----L 1-	- - - - - - - - - - - - - - - - - x
0076	SKEX00IBT		7N SKAGEN	N5751.37	E1039.49	20060203	0010	109		99 2	1.6	1017	9990 -	L -----L 1-	- - - - - - - - - - - - - - - - - x
0077	KANX00IBT		4SSE SKAGEN	N5740.6	E1040.61	20060203	0139	21		99 2	1.7	1017	9990 -	L -----L 1-	- - - - - - - - - - - - - - - - - x
0078	KANX00IBT		3.4ESE HRISHOLM	N5728.6	E1043.2	20060203	0305	29		99 2	0.4	1017	9990 -	L -----L 1-	- - - - - - - - - - - - - - - - - x
0079	KANX00IBT		LÄSÖ RÄNNA	N5726.96	E1050.32	20060203	0624	41		00 0	2.3	1018	9990 x -	B -----B 7-	- - - - - - - - - - - - - - - - - x
0080	KANX00IBT		BÖCHERS BANK	N5724.19	E1119.43	20060203	1019	38		00 0	3.4	1019	1410 x -	B -----B 7-	- - - - - - - - - - - - - - - - - x
0081	KANX00IBT		SV VINGA	N5732.61	E1135.41	20060206	1151	50		21 10	2.5	1012	6840 x -	B -----B 9-	- - - - - - - - - - - - - - - - - x
0082	KANX00IBT		10WNW NIDINGEN	N5719.23	E1134.73	20060206	1350	64		23 10	1.5	1010	6840 x -	B -----B 10-	- - - - - - - - - - - - - - - - - x
0083	KANX00IBT		W GROVES FLAK	N5709.15	E1127.41	20060206	1540	69		23 11	1.5	1008	4840 x -	B -----B 10-	- - - - - - - - - - - - - - - - - x
0084	KANX00IBT		7E SAEBY	N5720.9	E1045.7	20060206	1843	29		27 18	5.8	1004	9990 -	L -----L 1-	- - - - - - - - - - - - - - - - - x
0085	KANX00IBT		8SW LÄSÖ	N5710.42	E1044.58	20060206	2014	18		27 16	6.3	1003	9990 -	L -----L 1-	- - - - - - - - - - - - - - - - - x
0086	KAWA00IBT		17E HALS	N5654.07	E1052.84	20060206	2214	11		27 15	5.4	1003	9990 -	L -----L 1-	- - - - - - - - - - - - - - - - - x
0087	KAWX00IBT		18W ANHOLT E	N5645.36	E1057.60	20060206	2334	13		27 9	5.1	1003	9990 -	L -----L 1-	- - - - - - - - - - - - - - - - - x
0088	KAWX00IBT		10ENE GERRILD	N5634.21	E1109.33	20060207	0111	19		27 9	4.8	1002	9990 -	L -----L 1-	- - - - - - - - - - - - - - - - - x
0089	KAWX00IBT		7N HJELM	N5611.39	E1057.67	20060207	0610	23		30 9	4.8	1002	9920 x -	B -----B 6	x x x - x - x x x x x x - x - - - - x
0090	KAWX00IBT		6E GRENA	N5628.62	E1105.66	20060207	1010	19		30 9	4.5	1002	1130 x -	B -----B 5	x x x - x - x x x x x x - x - - - - x
0091	KAEX00IBT		6NE LYSEGURD	N5620.73	E1158.38	20060207	1345	31		30 8	3.3	1002	1130 x -	B -----B 7	x x x - x - x x x x x x - x - - - - x
0092	KAEX00IBT		7NW KULLEN	N5623.95	E1215.57	20060207	1529	33		30 8	2.9	1003	1130 x -	B -----B 7	- - - - - - - - - - - - - - - - - x
0093	KAEX29IBT		ANHOLT E	N5640.0	E1207.0	20060207	1740	54		00 0	3.3	1003	9990 x --XX---	X 1	

Date: 2006-03-07
Time: 15:21

[illegible]

SMHI
Ocean lab

***** Hydrographic
series

Ship: 14-Argos
Year: 2006

Date: 2006-03-07
Time: 15:21

Ser no	Stat code	P r o j	Station-----	Lat-----	Lon-----	Date yyyymmdd	Time hhmm utc	Bottom depth m	Secchi depth m	Wind di ve	Air temp C	Air pres hPa	WCSI elec aoae tu hd	C Hrhhoo C Cilyoo motPB PrP l	PPCPZZT No de	T e a	S h x	P 2 o	O o o	H o o	P t 2	T 3 4	N N N	N N N	T t k	A 3 u	S n	H l s	L i	P m	P N C	T C m	C o	
0126	SKEX00IBT	8N	HIRTSHALS	N5743.40	E1000.70	20060213	1805	81		99 2	5.0	1020	9990	-	-----L	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x
0127	SKSX00IBT	12WNW	HIRTSHALS	N5741.58	E0938.71	20060213	1944	36		99 2	5.9	1020	9990	-	-----L	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x
0128	SKSX00IBT	16WNW	LÖKKEN	N5729.74	E0916.99	20060213	2140	20		23 4	4.9	1020	9990	-	-----L	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x
0129	SKSX00IBT	22WSW	LÖKKEN	N5719.51	E0902.21	20060213	2317	23		23 6	3.9	1020	9990	-	-----L	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x
0130	SKSX00IBT	12NNE	HANSTHOLM	N5719.28	E0842.05	20060214	0046	25		23 6	2.4	1020	9990	-	-----L	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x
0131	SKSX00IBT	11N	HIRTSHALS	N5743.92	E0942.11	20060214	0605	36		21 3	4.0	1020	9990	x	-----B	7	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	x
0132	SKEX00IBT	7.5N	HIRTSHALS	N5745.16	E1010.91	20060214	0951	86		18 5	3.9	1020	1230	x	-----B	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x
0133	SKEX00IBT	7W	HÄLLÖ	N5820.14	E1059.92	20060214	1406	95		11 4	3.5	1019	4930	x	-----B	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x
0134	SKEX00IBT		SÖRGRUND	N5814.13	E1111.68	20060214	1556	58		14 7	1.8	1019	4930	x	-----B	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x
0135	SKEX00IBT	2SW	GÄVEN	N5815.86	E1118.13	20060214	1703	38		11 7	2.1	1018	9990	-	-----L	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x
0136	SKEX00IBT	3SSE	MÄSESKÄR	N5802.80	E1120.60	20060214	1855	36		14 8	1.8	1016	9990	-	-----L	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x
0137	SKEX23IBT	P2		N5752	E1118	20060214	2035	86		14 7	1.1	1015	9990	x	--X----	10	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	x
0138	KANX00IBT	13W	ST. PÖLSAN	N5746.73	E1106.09	20060214	2152	43		14 13	2.0	1014	9990	-	-----L	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x
0139	KANX00IBT		SANDEN	N5656.50	E1141.05	20060215	0620	58		14 13	1.5	1006	4940	x	-----B	9	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	x
0140	KANX00IBT		GALTABÄCK	N5701.09	E1212.18	20060215	1051	33		14 14	1.3	1003	4940	x	-----B	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x
0141	KANX00IBT		INRE VÄRÖTUBEN	N5713.33	E1202.80	20060215	1234	32		14 14	2.0	1002	7840	x	-----B	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x
0142	KANX00IBT		E FLADEN	N5706.45	E1149.55	20060215	1417	56		14 15	0.8	1000	2840	x	-----B	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x
0143	KANX00IBT		W FLADEN	N5711.34	E1139.75	20060215	1620	76		14 17	2.1	997	2840	x	-----B	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x
0144	SKEX00IBT	19W	MÄSESKÄR	N5806.36	E1045.25	20060216	0550	222		16 14	2.4	990	9990	x	-----B	13	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	x
0145	SKEX00IBT	7.5NE	SKAGENS REV	N5751.74	E1056.78	20060216	1105	77		14 16	2.4	991	2850	x	-----B	9	x	x	-	x	-	x	x	x	x	x	-	x	-	-	-	-	-	x

Bottom water oxygen concentration (ml/l)

Country: Sweden

Ship : Argos

Date : 20060131-20060216

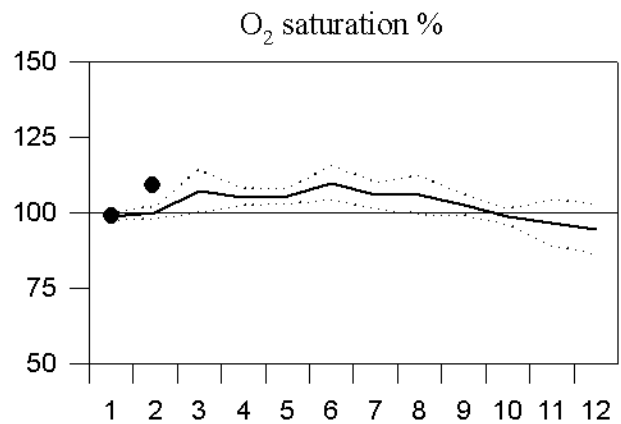
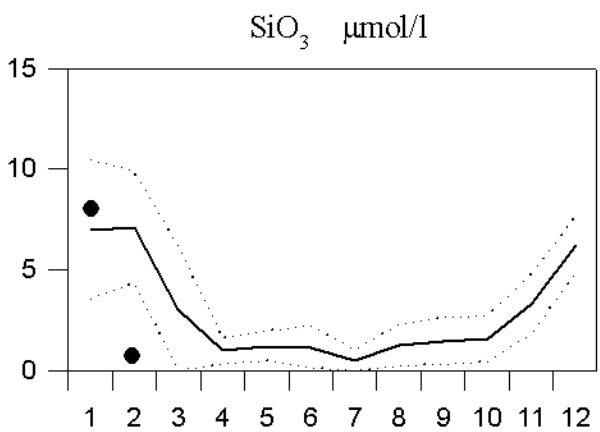
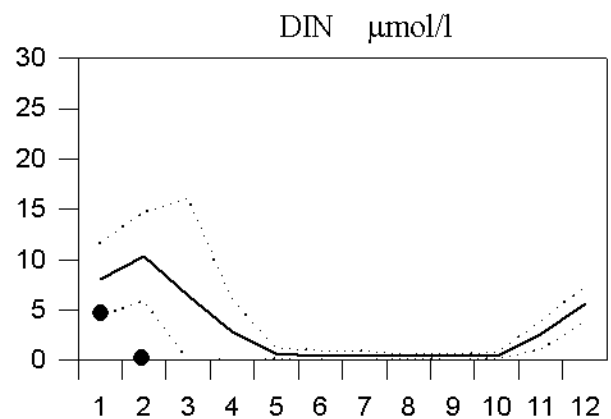
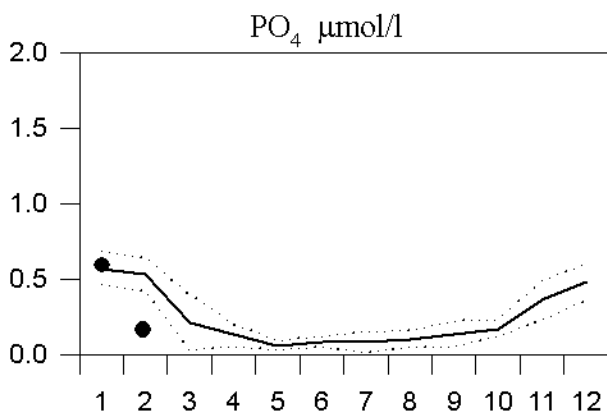
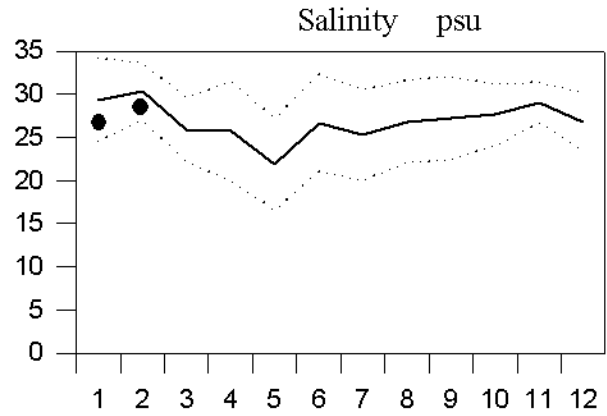
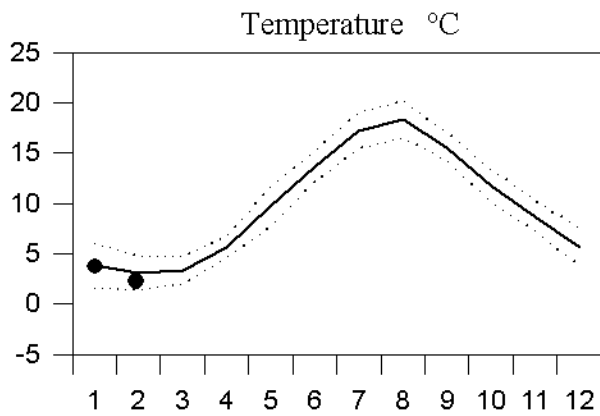
Series : 0045-0145



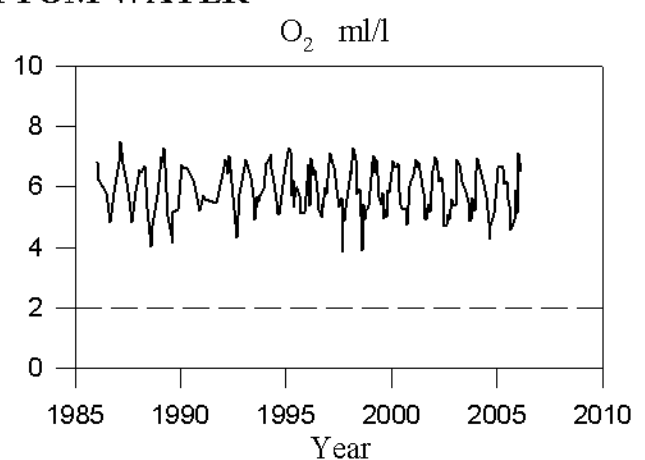
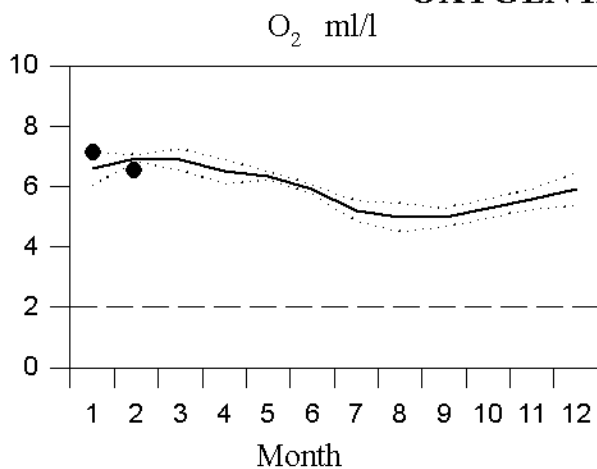
STATION P2 SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2006



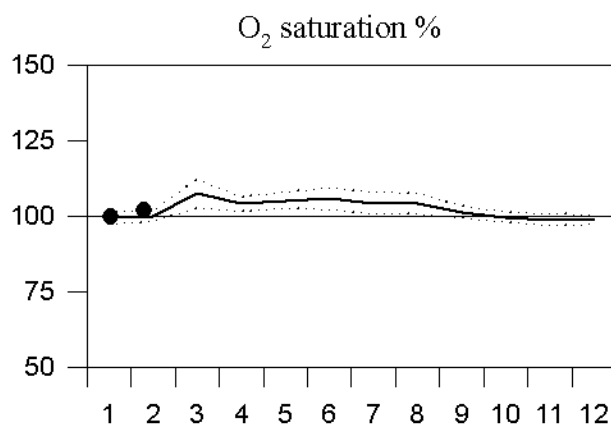
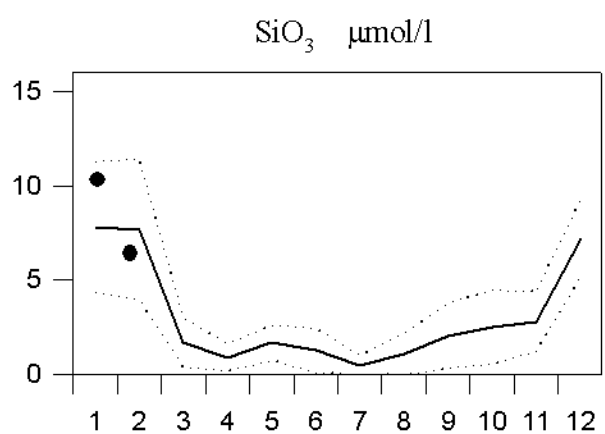
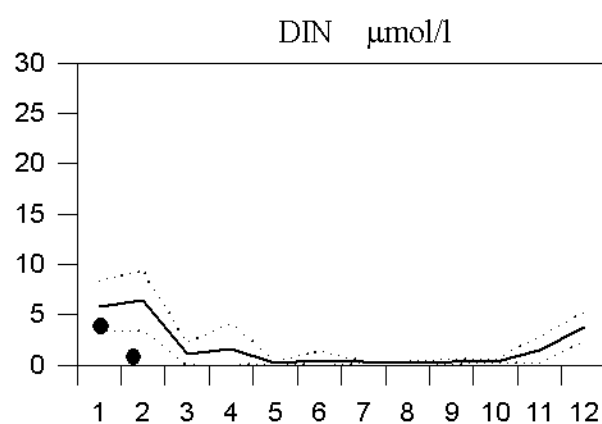
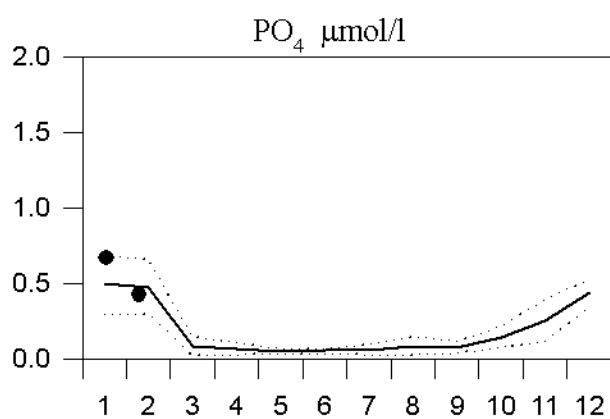
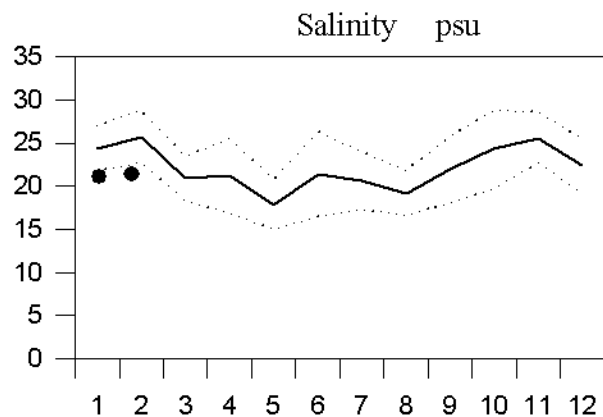
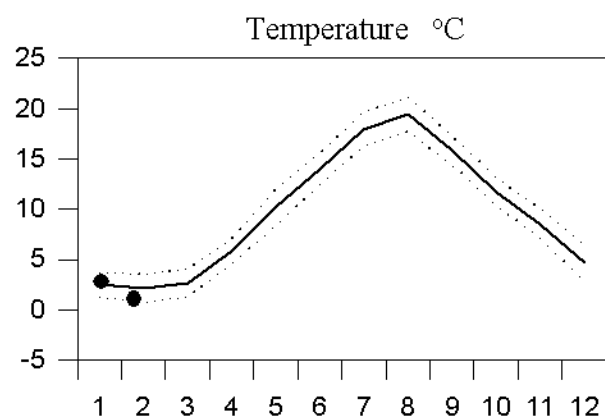
OXYGEN IN BOTTOM WATER



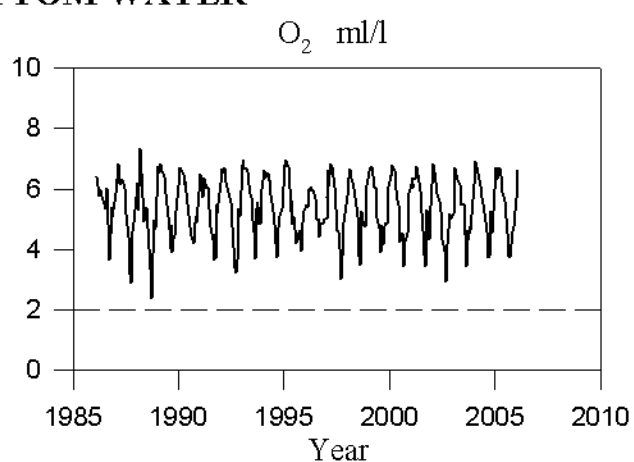
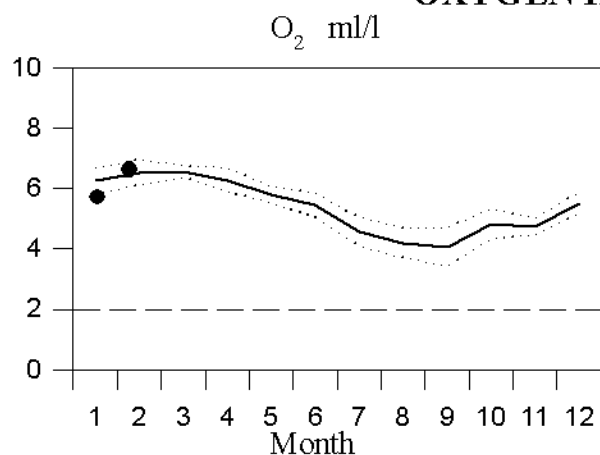
STATION FLADEN SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2006



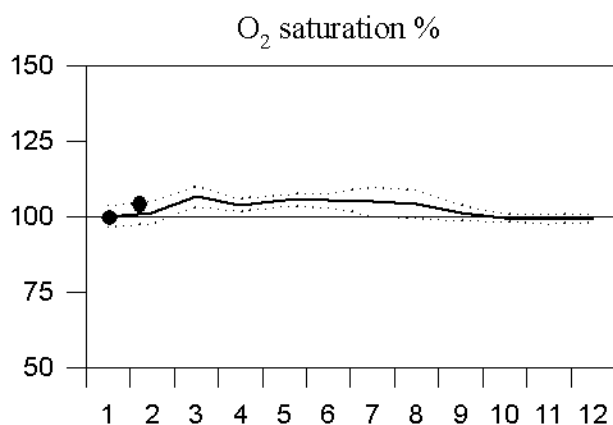
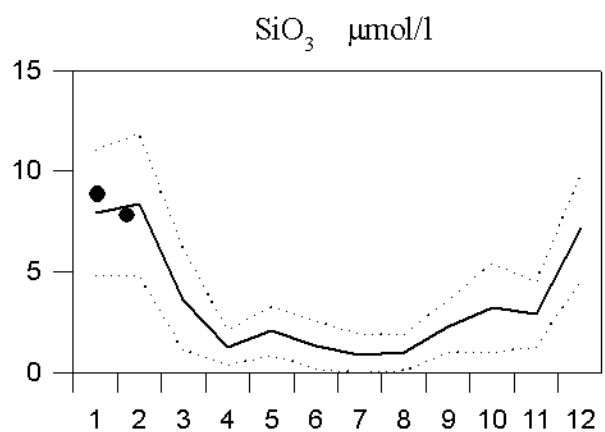
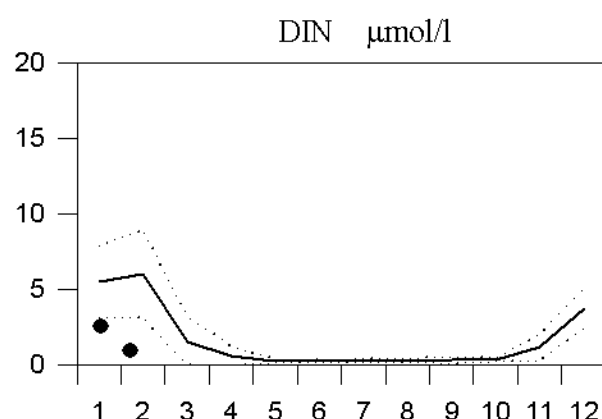
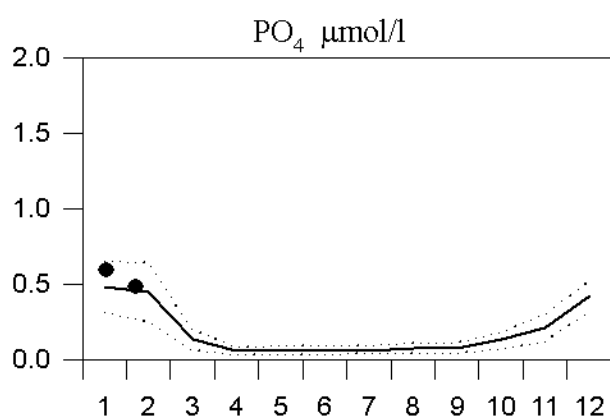
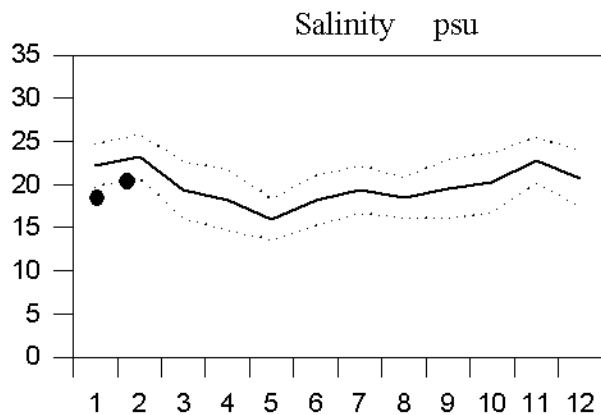
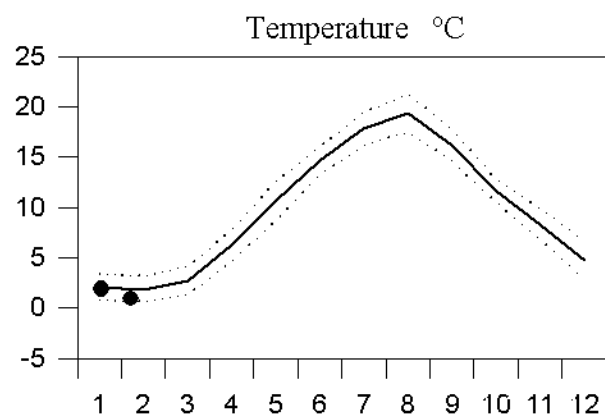
OXYGEN IN BOTTOM WATER



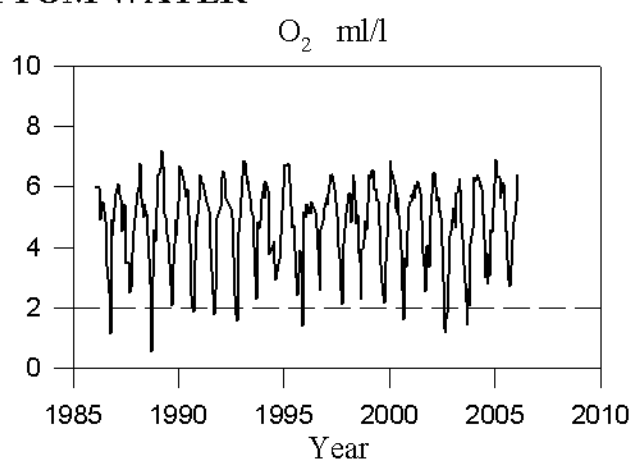
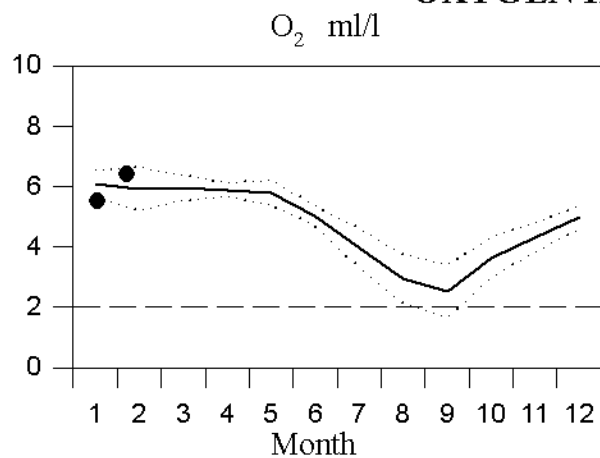
STATION ANHOLT E SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2006



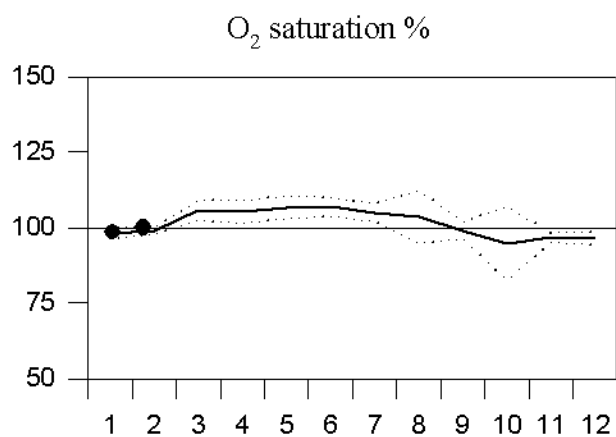
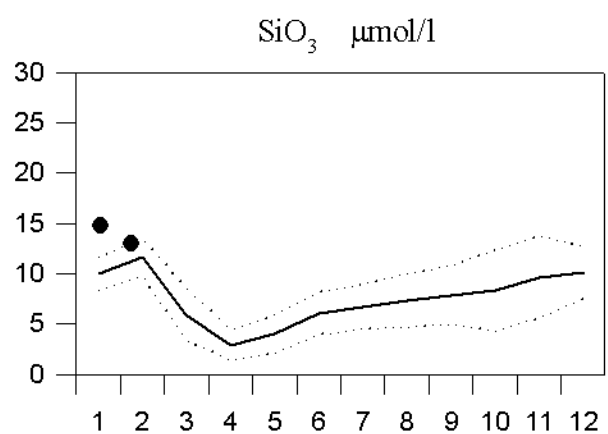
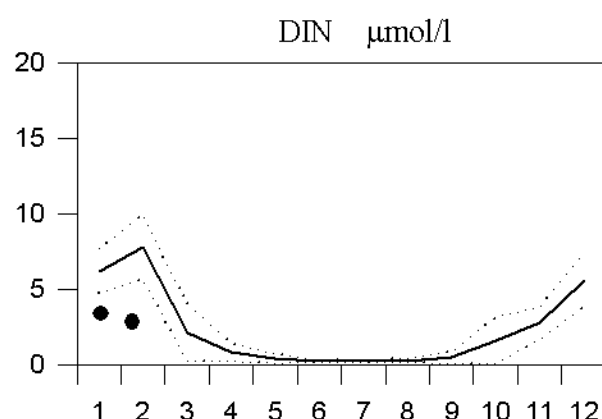
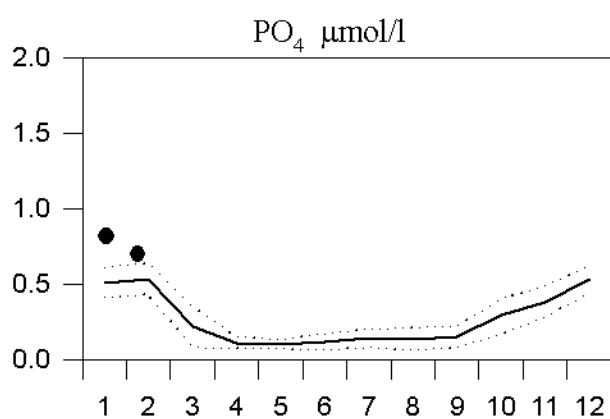
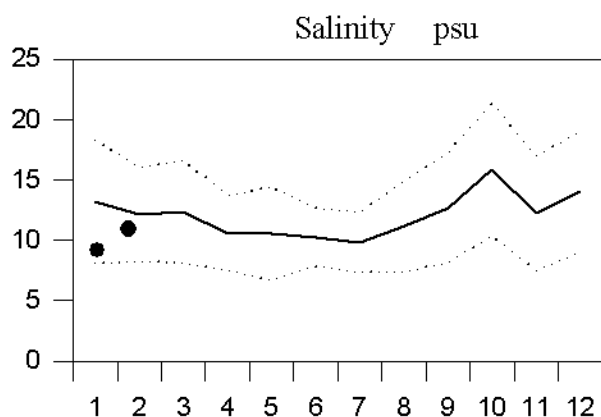
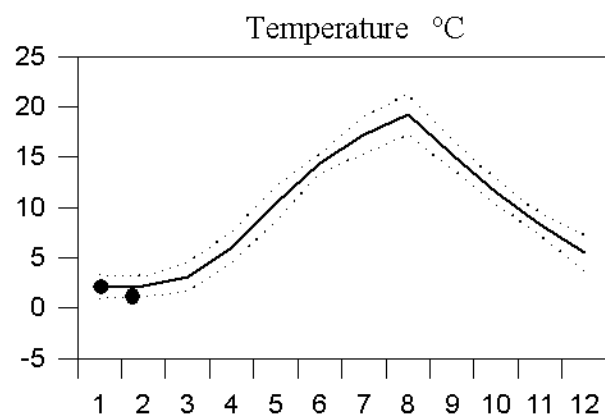
OXYGEN IN BOTTOM WATER



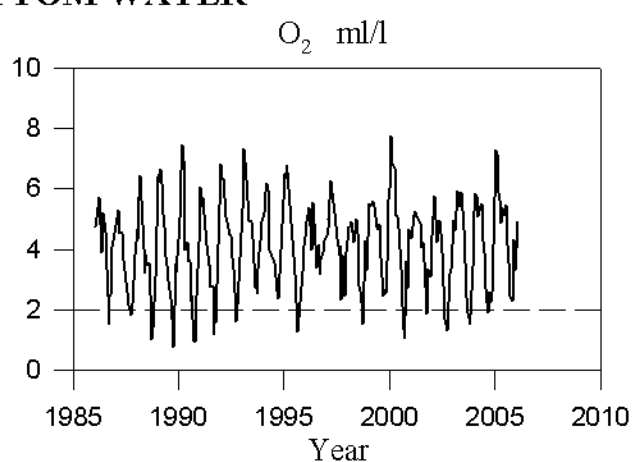
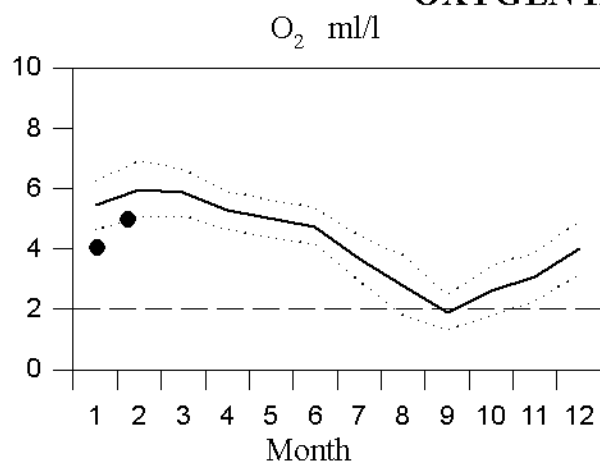
STATION W LANDSKRONA SURFACE WATER

Annual Cycles

— Mean 1995-2004 St.Dev. ● 2006

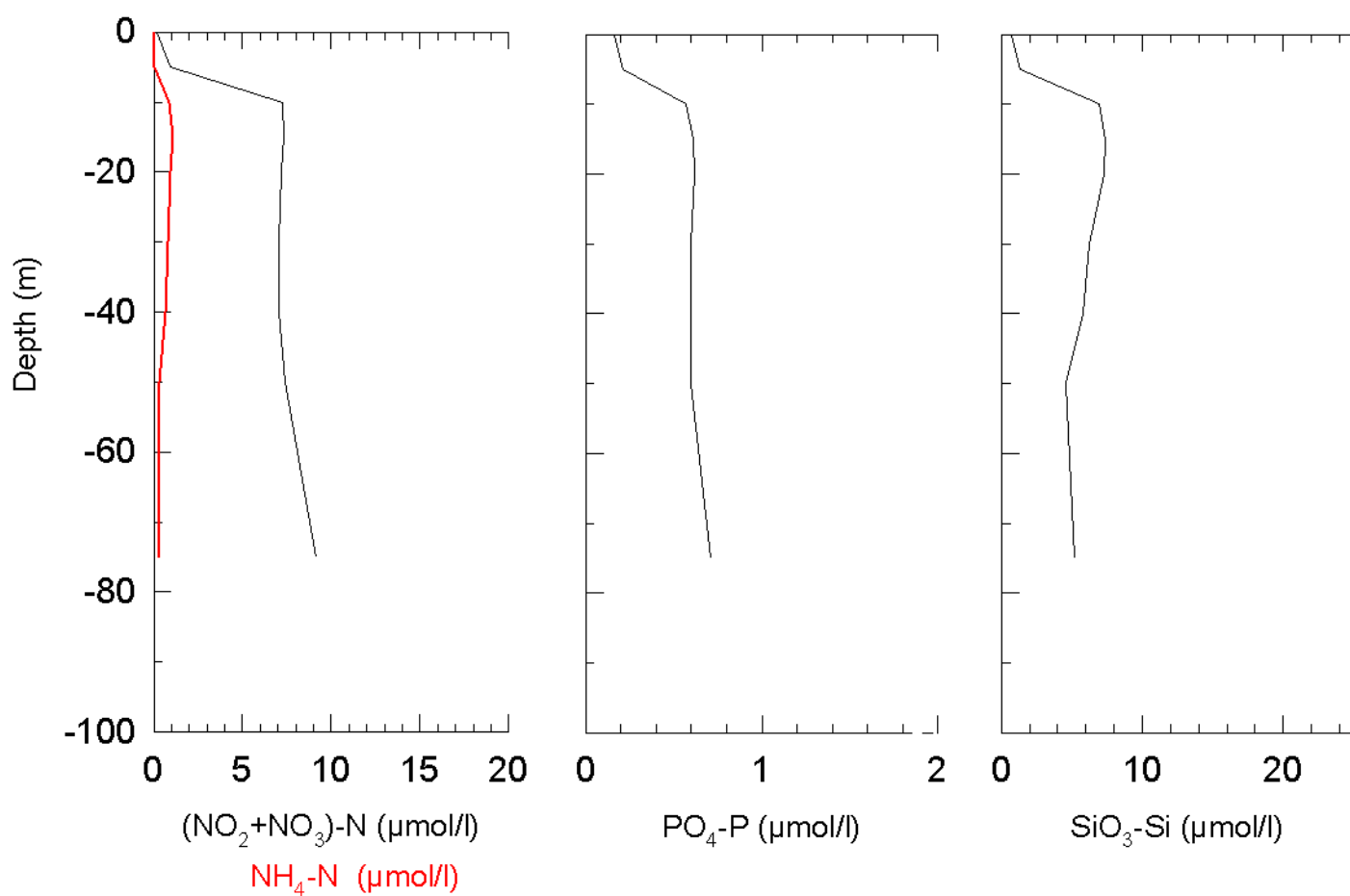
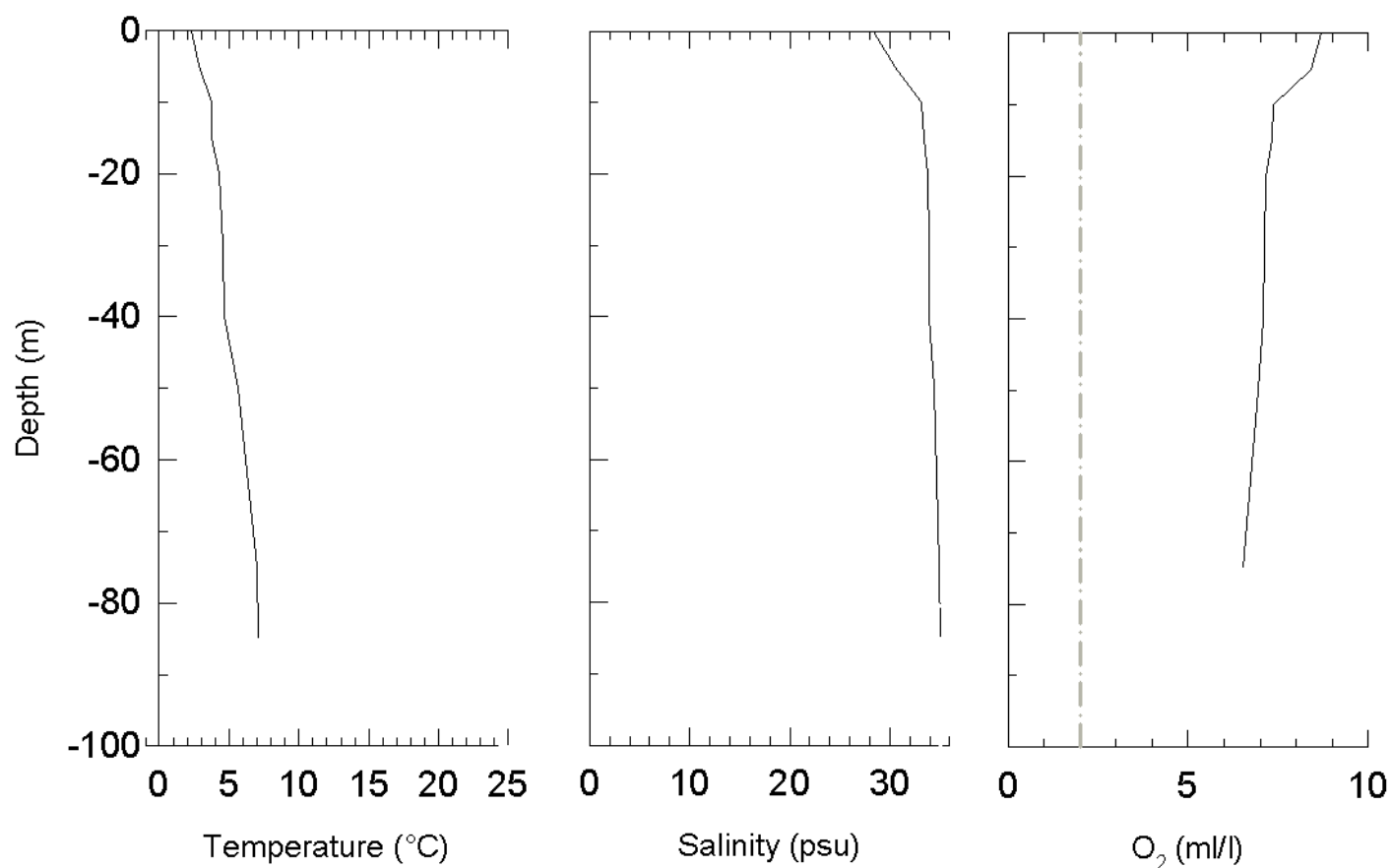


OXYGEN IN BOTTOM WATER



SKAGERRAK Coast 20060214-20060214

—— P2 - - - - - Släggö



KATTEGAT and THE SOUND 20060207-20060209

