



Statlig program for
forurensningsovervåkning

Rapport 444B91

Oppdragsgiver

Statens forurensningstilsyn

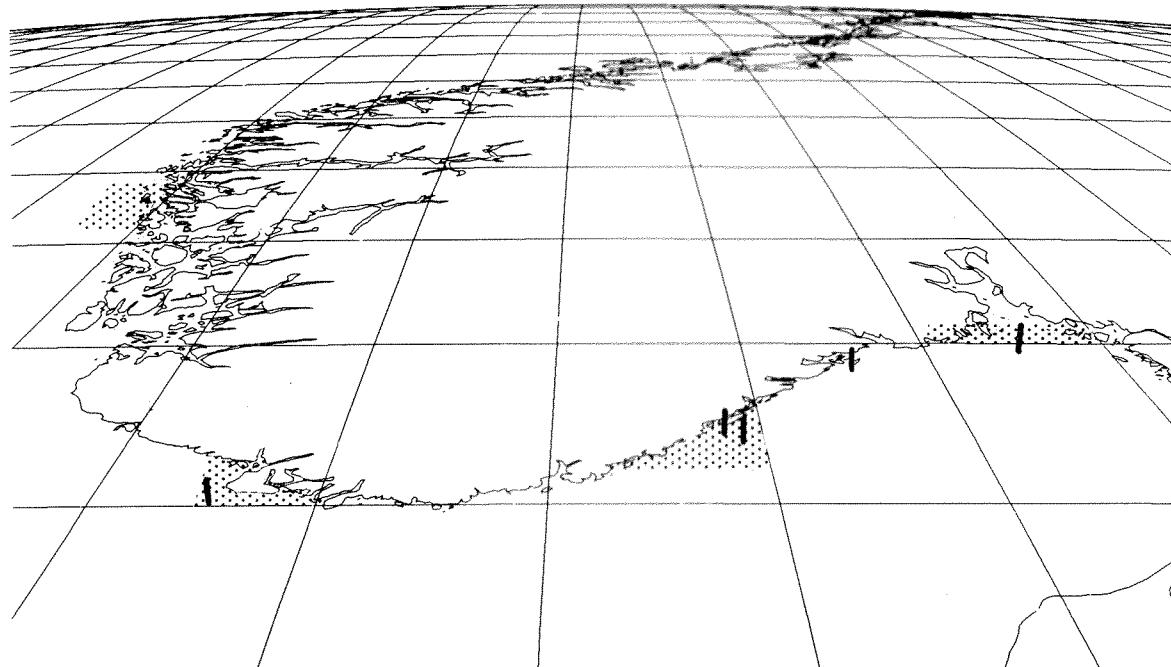
Utførende institusjon

NIVA

Langtidsovervåking av trofiutviklingen i kystvannet langs Sør-Norge

Bløtbunnfaunaundersøkelser 1990

Datarapport



NIVA - RAPPORT

Norsk institutt for vannforskning  NIVA

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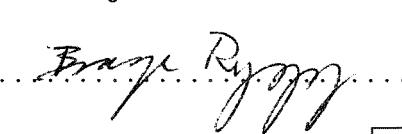
Rapportnummer:
Undernummer:
Løpenummer: 2600
Begrenset distribusjon:

Rapportens tittel: <i>Langtidsovervåking av trofiutviklingen i kystvannet langs Sør-Norge. Bløtbunnfaunaundersøkelser 1990. Datarapport. (Overvåkingsrapport 444B/91)</i>	Dato: 21. mai 1991
Forfatter: Brage Rygg	Prosjektnummer: O-900632
	Faggruppe: Marin eutrofi
	Geografisk område: Sør-Norge
	Antall sider: 78

Oppdragsgiver: Statens forurensningstilsyn (Statlig program for forurensningsovervåking)	Oppdragsg.ref.:
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Ekstrakt: <i>Foreliggende rapport inneholder stasjonskart og resultater fra undersøkelsene av bløtbunn langs kysten av Sør-Norge i 1990. Undersøkelsene omfatter faunistiske analyser og sedimentanalyser av bunnmateriale samlet med grabb. Videre resultatbehandling og konklusjoner finnes i årsrapporten for undersøkelsene (overvåkingsrapport 444A/91).</i>

5 emneord, norske:	5 emneord, engelske:
1. Langtidsovervåking 2. Bløtbunnfauna 3. Sedimenter 4. Trofiutvikling 5. Norskekysten	1. 2. 3. 4. 5.

Prosjektleder:  Brage Rygg	For administrasjonen:  Torgeir Bakke
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ISBN 82-577-1918-8



Statlig program for
forurensningsovervåking

LANGTIDSOVERVÅKING AV TROFIUTVIKLINGEN I KYSTVANNET LANGS SØR-NORGE

BLØTBUNNFAUNAUNDERSØKELSER 1990

DATARAPPORT

Oslo, 21. mai 1991

Prosjektleder: Brage Rygg

FORORD

Statens forurensningstilsyn (SFT) ba i 1989 NIVA om å utarbeide et program for langtidsovervåking av trenden i trofiutviklingen langs kysten av Sør-Norge. Ferdige programforslag forelå i april 1990 (Pedersen og Rygg 1990; Aure, Dahl og Magnusson 1990). Feltarbeidet startet våren 1990 med hydrokjemiske og biologiske undersøkelser. I den hydrokjemiske delen av programmet deltar også Havforskningsinstituttet. Undersøkelsene skal gjentas hvert år i en periode på 10 år eller lengre for å se på langtidstrender. Forlengelse ut over 10 år blir vurdert underveis. Undersøkelsene koordineres med andre norske programmer bl.a. innenfor North Sea Task Force og Joint Monitoring Group.

NIVA har hovedansvar for gjennomføring av prosjektet inklusiv utarbeidelse av årlige rapporter for egne data og samlerapporter for hele programmet. Første samlerapport utgis i juni 1992. Hvert femte år lages en samlerapport med grundigere vurdering av resultatene fra hele den forutgående overvåkingsperioden.

Foreliggende rapport er en datarapport for bløtbunnfaunaundersøkelsene i 1990. I årsrapporten (overvåkingsrapport 444A/91) (Rygg 1991) er det gjort en videre behandling og diskusjon av resultatene.

I 1988 og 1989 ble det tatt prøver på en del stasjoner som ligger på samme lokaliteter som noen av kystovervåkingsstasjonene. Resultatene er oppsummert i en tidligere rapport (Rygg 1990).

Toktfartøy ved bløtbunnfaunaundersøkelsene i 1990 var M/S Sirafjord. Toktdeltakere fra NIVA var Unni Efraimsson og Frank Kjellberg. Unni Efraimsson, Bodil Ekstrøm, Randi Romstad, Pirkko Rygg og Brage Rygg opparbeidet prøvene etter at de kom inn til laboratoriet. Roy Beba analyserte inholdet av organisk karbon og nitrogen i sedimentet.

Alle takkes for innsatsen.

Oslo, 21. mai 1991

Brage Rygg

INNHOLDSFORTEGNELSE

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1. MATERIALE - METODER

Undersøkelsesområdet omfatter kyststrekningen fra svenskegrensen til Fedje ved Bergen.

I hvert av tre intensivområder prøvetas fem faste stasjoner hvert år. I det fjerde intensivområdet (Vestlandet) tas tre faste stasjoner pr. år. I tillegg tas i alt 12 "mellomstasjoner" på andre lokaliteter på kyststrekningen. Mellomstasjonene prøvetas hvert femte år i en turnus med to-tre stasjoner hvert år.

For nærmere beskrivelse av programmet henvises det til Pedersen og Rygg (1990).

Innsamling og bearbeidelse av bløtbunnfaunaprøver er gjort ifølge vanlige metoder. På hver stasjon tas 4 parallelle grabbprøver med en 0.1 m^2 Day-grabb. Prøvene siles gjennom 1.0 mm siler, fikseres i 4% nøytralisiert formalin og overføres senere til 70% etanol. Dyrene sorteres ut, artsbestemmes og telles. Det bestemmes parametre som individtettet, artsmangfold m.m. På utvalgte stasjoner måles biomassen av hver art. Dyrene veies etter først å ha ligget i 70% etanol i noen uker eller mer. Væske utenpå dyrenes overflate fordampes før veiling. Rør fjernes fra rørbyggende børstemark. Sjøpinnsvin punkteres for å få ut væsken.

Sedimentanalyser utføres og brukes som støtteparametre ved tolkningen av faunaresultatene. Kornfordeling (som % $<63 \mu\text{m}$) og konsentrasjon av organisk karbon og nitrogen i "bulk" (usiktet) prøve bestemmes. Sedimentfraksjon $<63\mu\text{m}$ bestemmes ved våtsiktning. Organisk karbon og nitrogen analyseres med CHN-elementanalysator etter at uorganiske karbonater er fjernet med saltsyre.

Tokt for innsamling av bløtbunnfaunaprøver og sedimentprøver i 1990 ble gjennomført 2. mai til 12. mai på strekningen Sotra - ytre Oslofjord.

Stasjonenes plassering er vist på Fig. 1-10. Posisjoner og dyp er vist i Tabell 1).

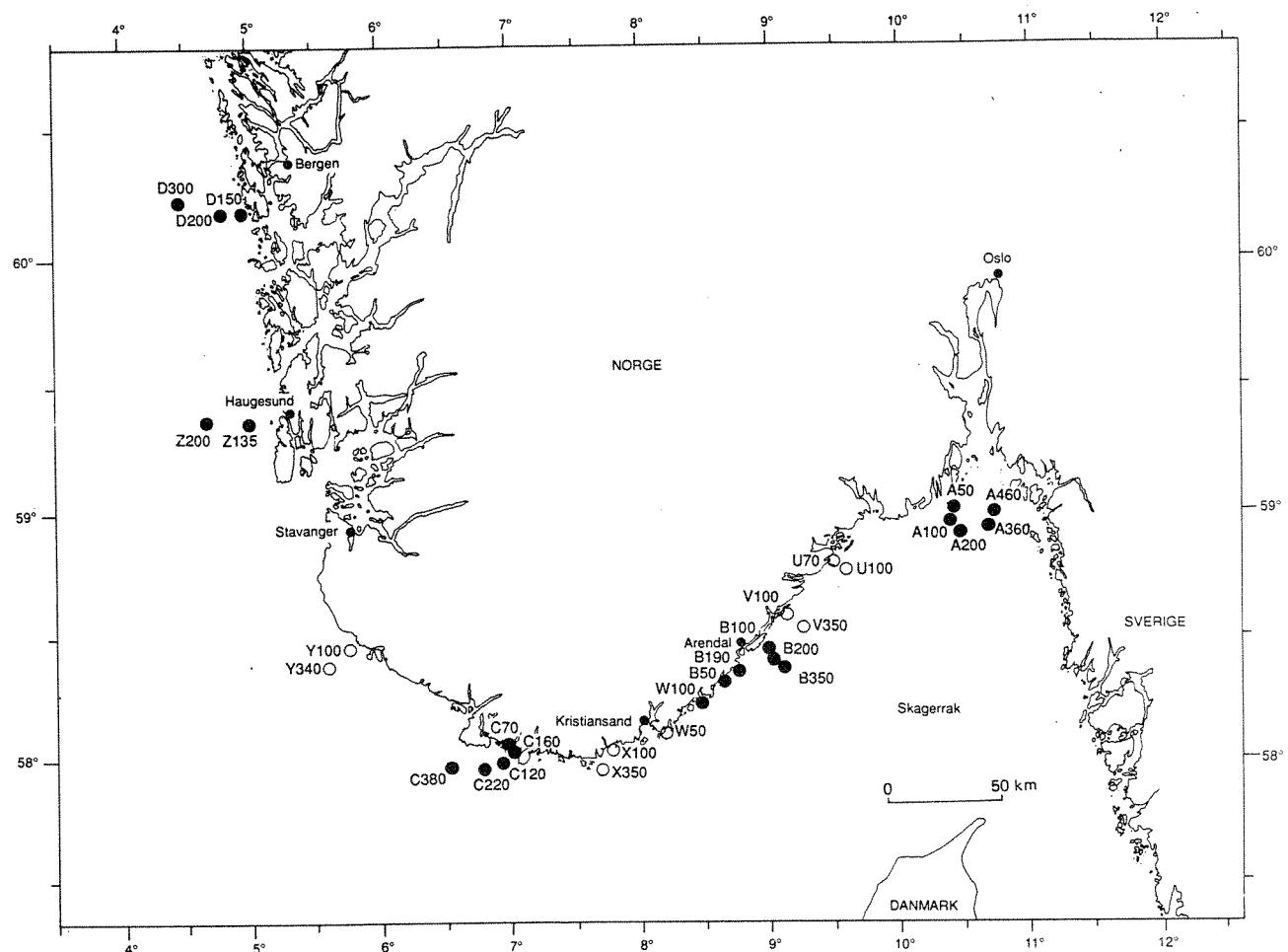


Fig. 1. Kart over bløtbunnfaunastasjonene som ble prøvetatt i mai 1990 (●), samt stasjonene hvor innsamling vil bli foretatt senere (○).

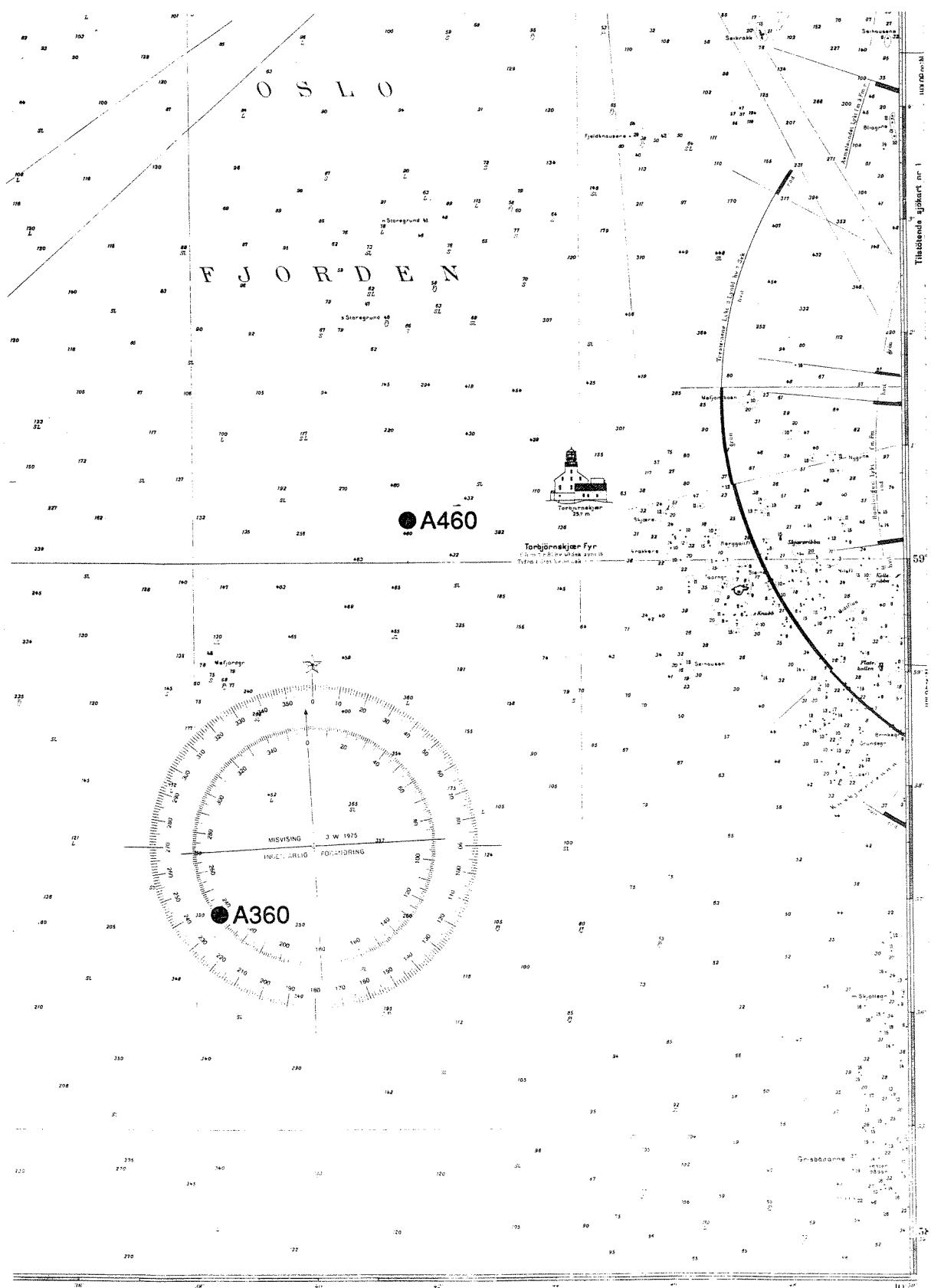


Fig. 2. Bløtbunnfaunastasjoner 1990: A360, A460

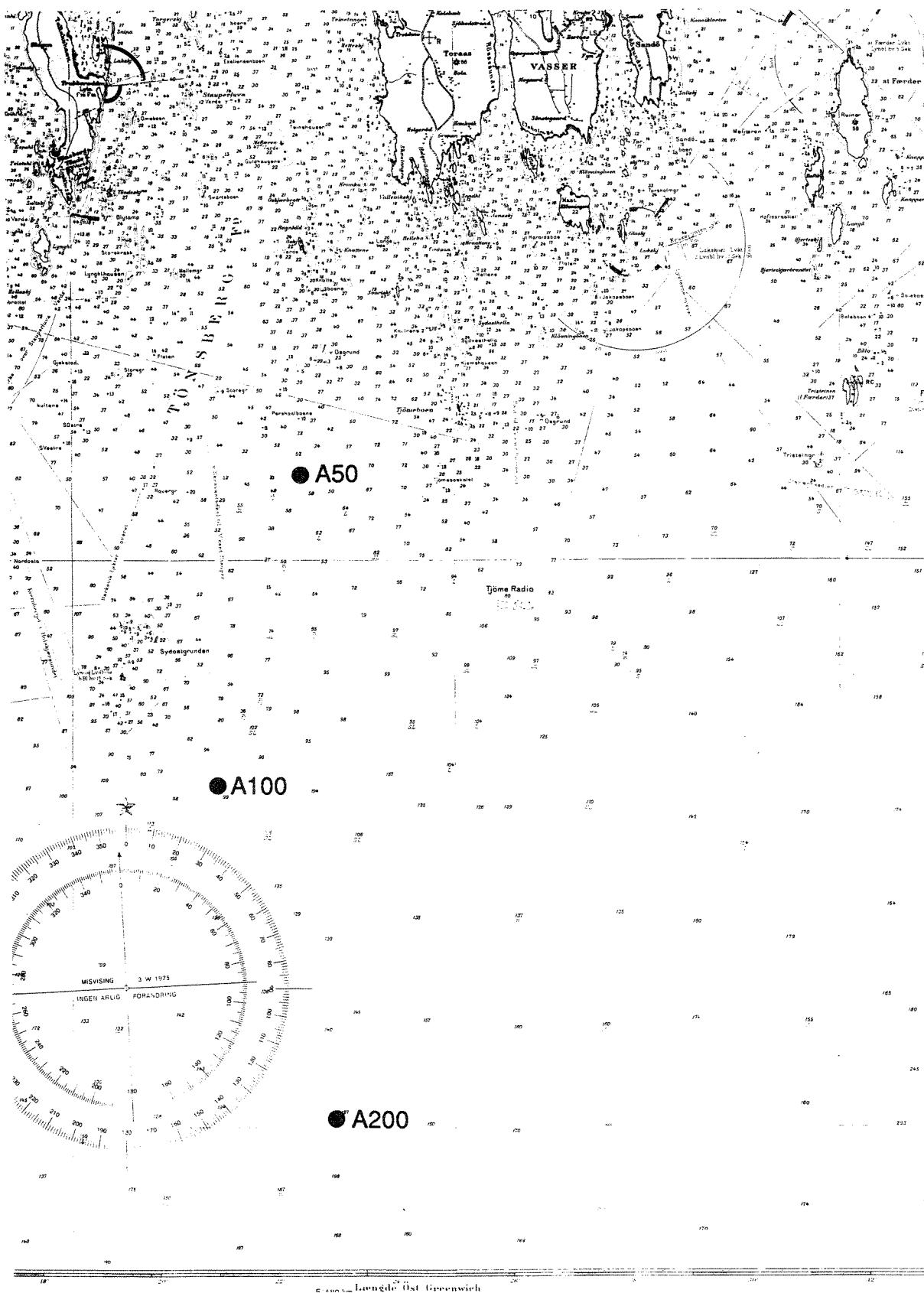


Fig. 3. Bløtbunnfaunastasjoner 1990: A50, A100, A200

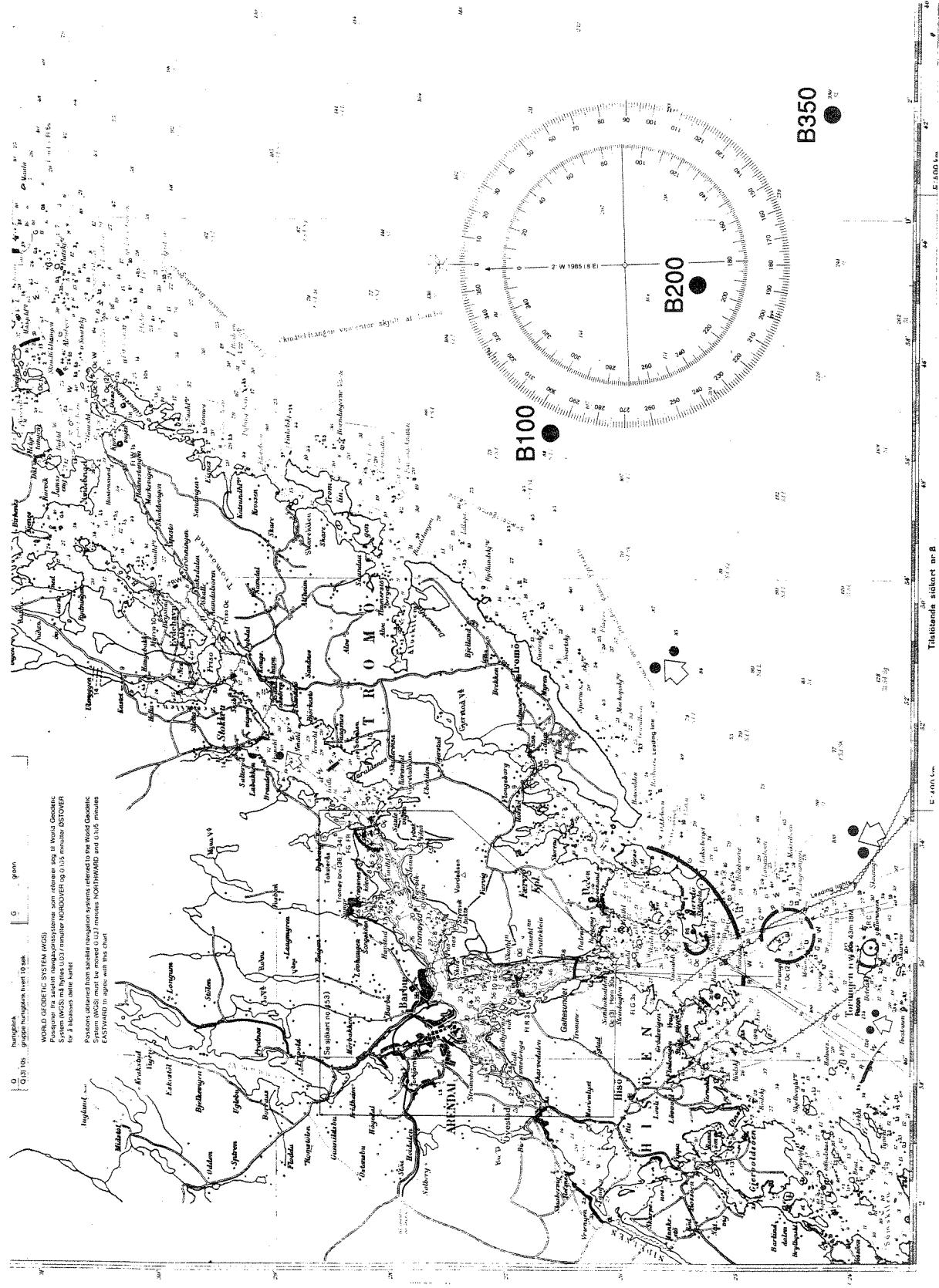


Fig. 4. Bløtbunnfaunastasjoner 1990: B100, B200, B350

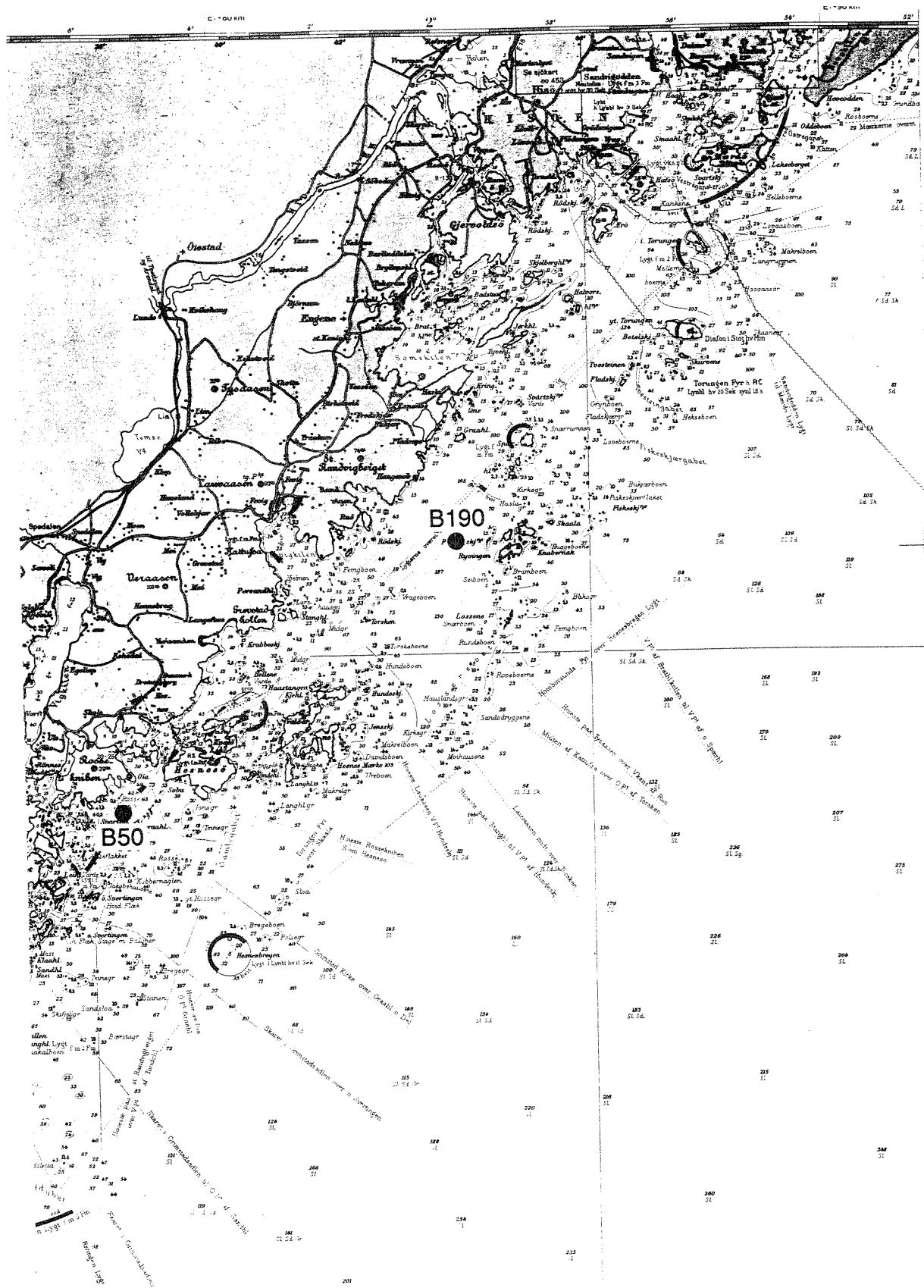


Fig. 5. Bløtbunnfaunastasjoner 1990: B50, B190

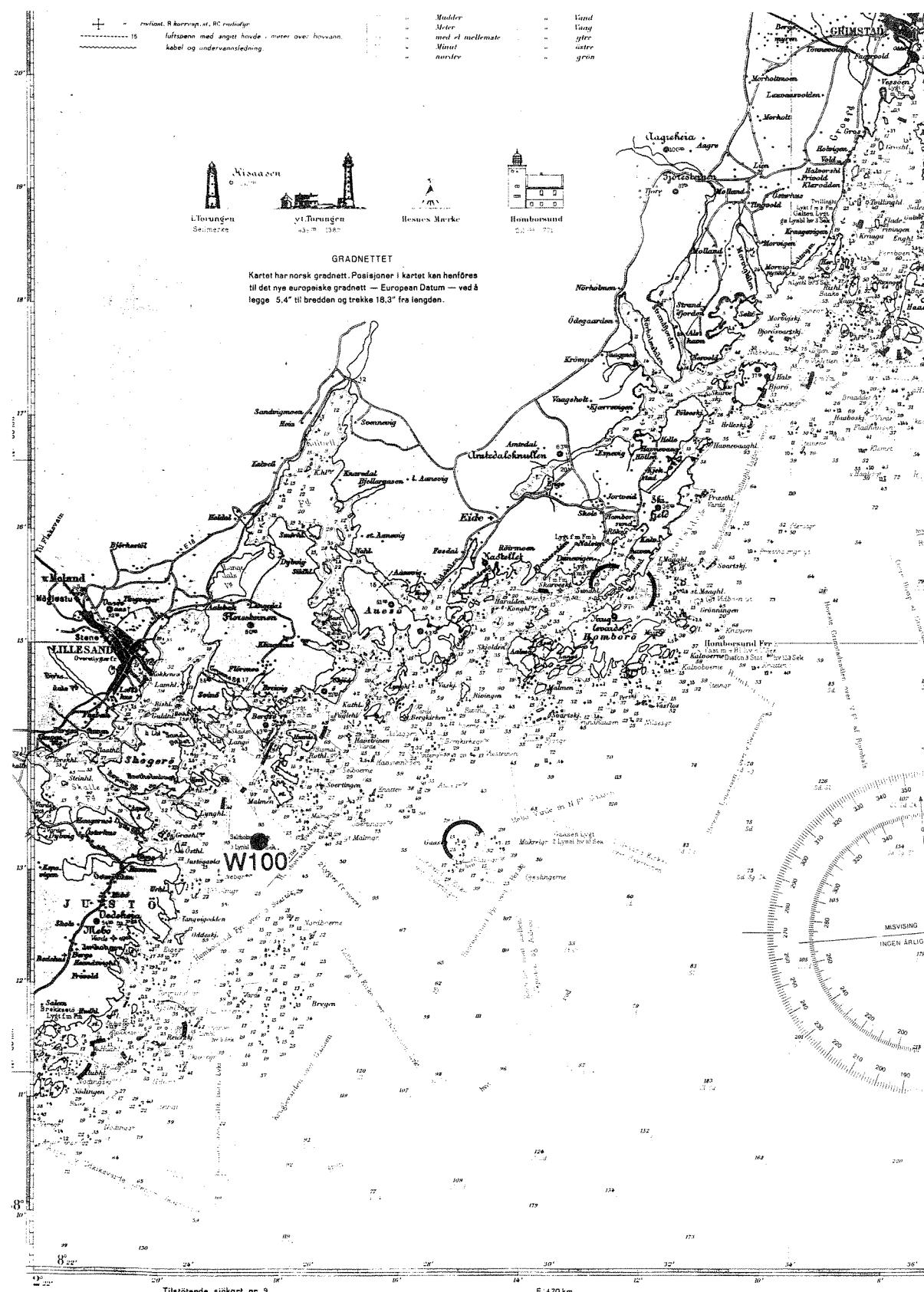


Fig. 6. Bløtbunnfaunastasjoner 1990: W100

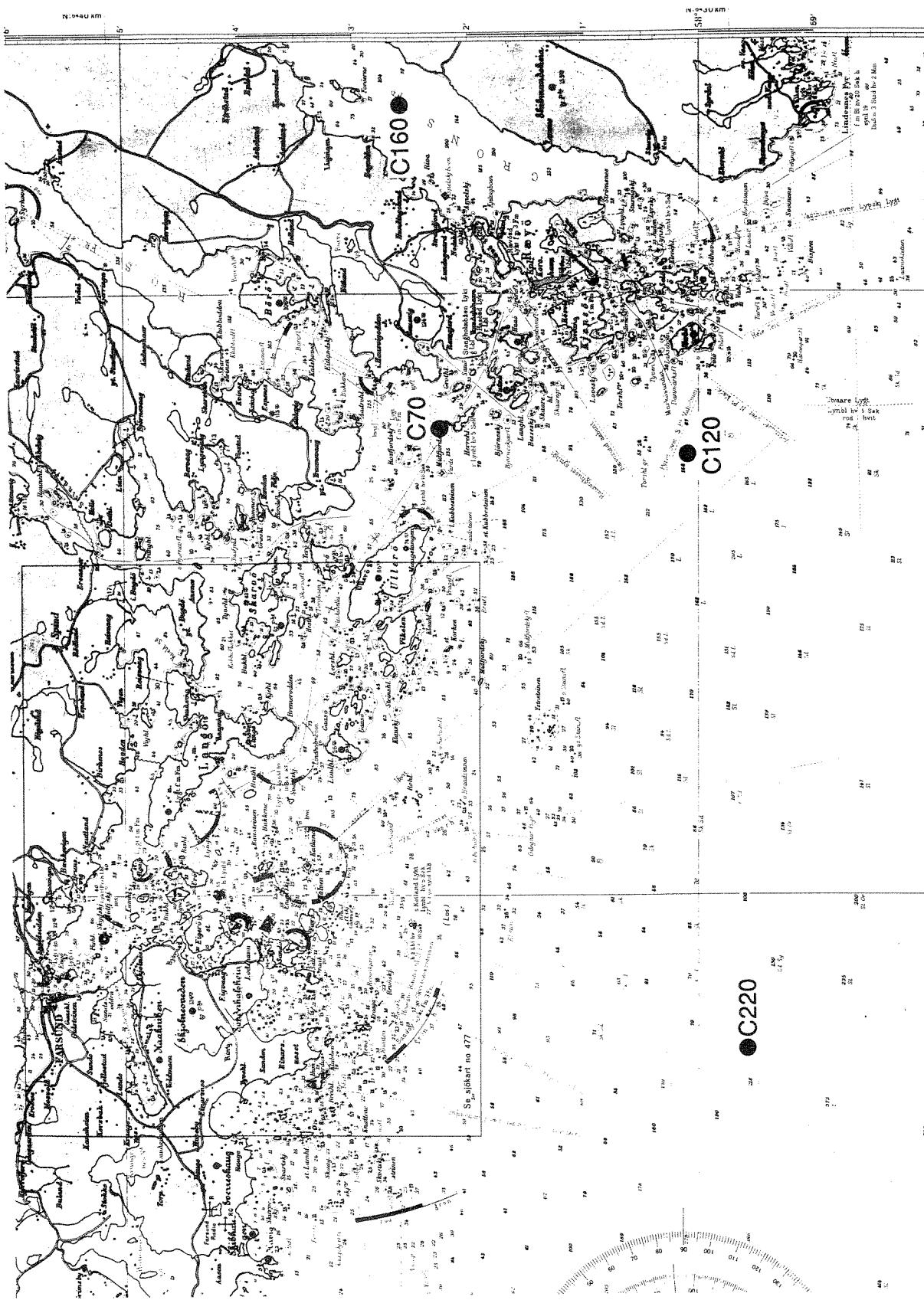


Fig. 7. Bløtbunnfaunastasjoner 1990: C70, C120, C160, C220

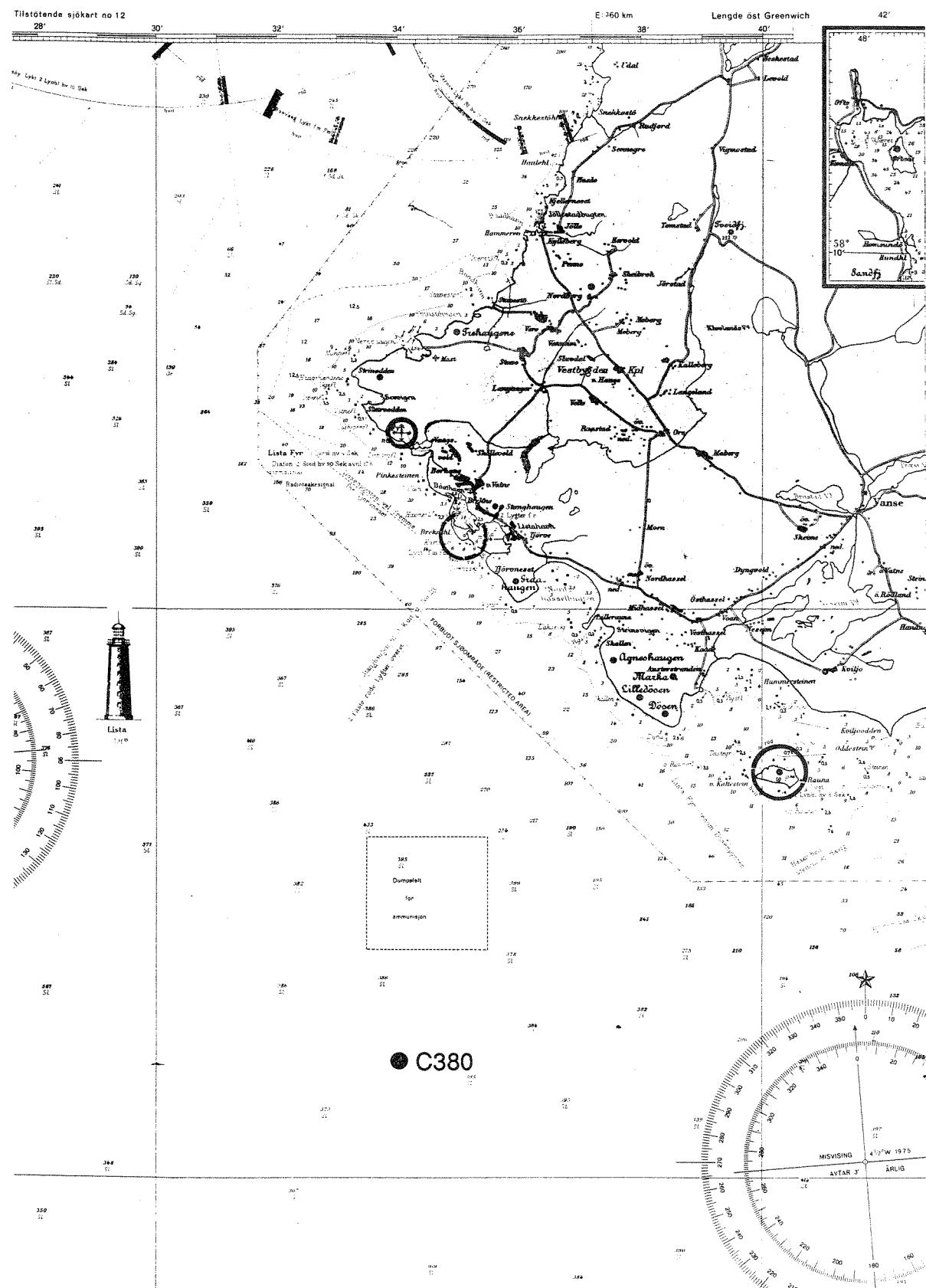


Fig. 8. Bløtbunnfaunastasjoner 1990: C380

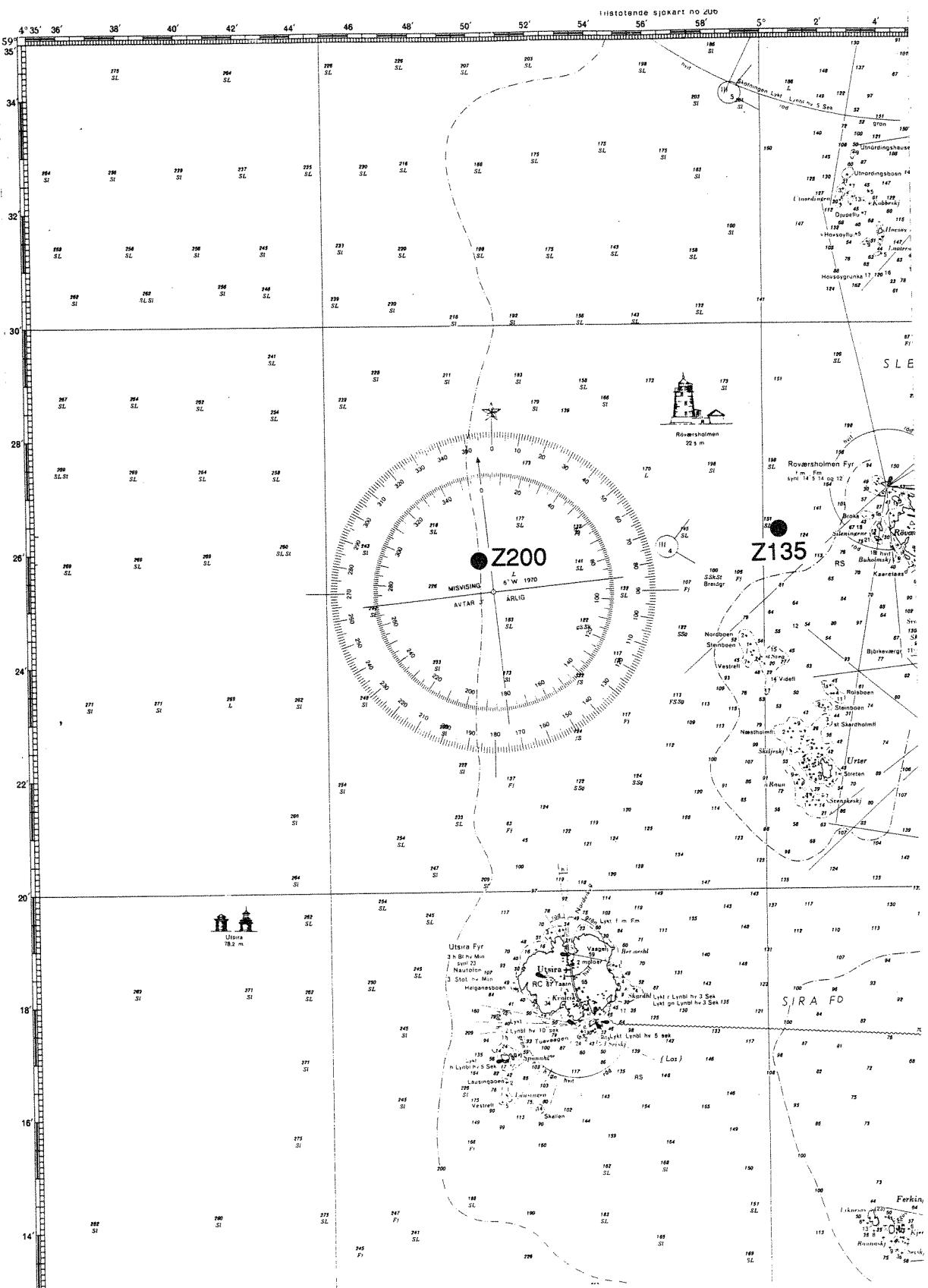


Fig. 9. Bløtbunnfaunastasjoner 1990: Z135, Z200

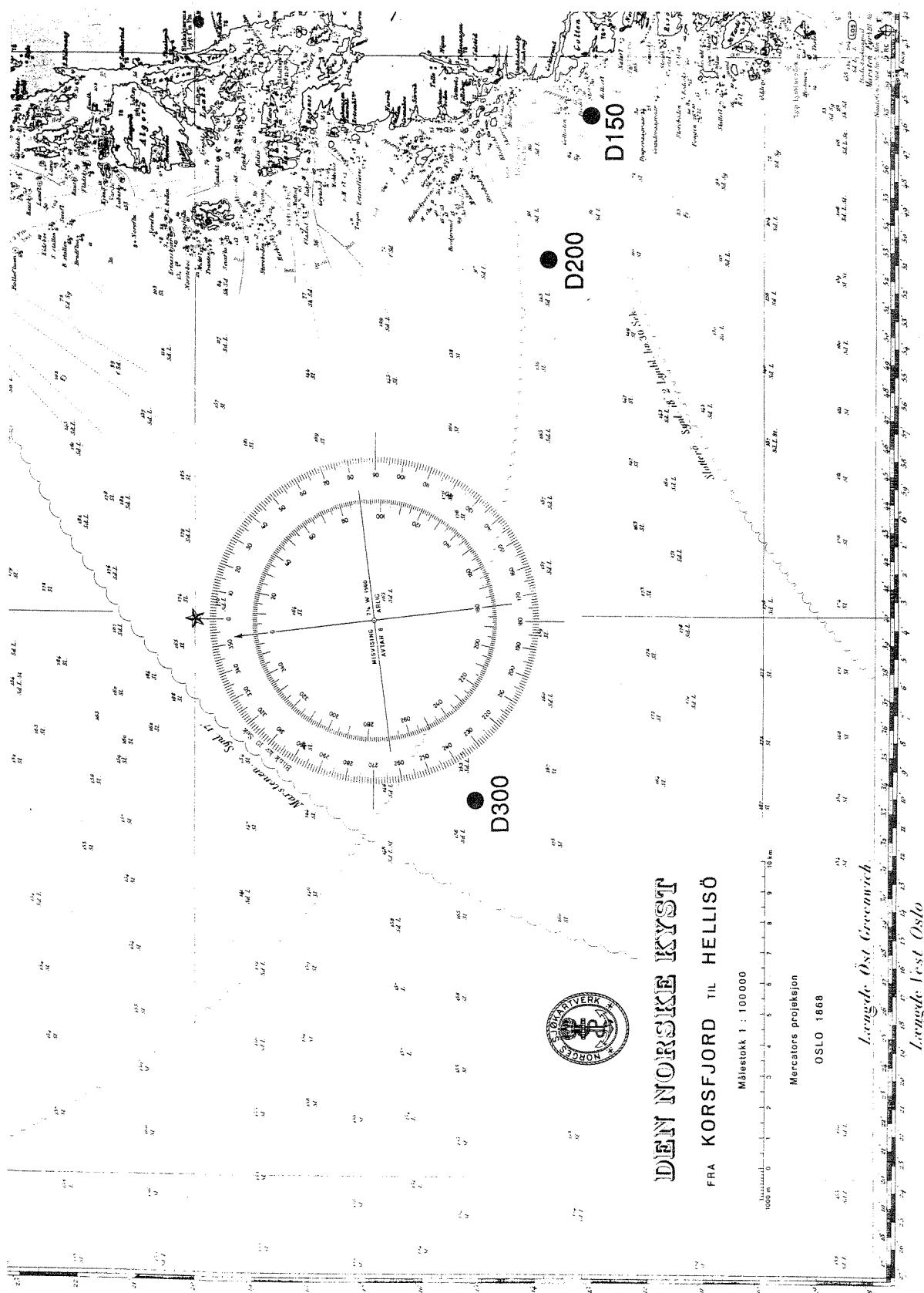


Fig. 10. Bløtbunnfaunastasjoner 1990: D150, D200, D300

Tabell 1. Posisjoner og dyp for prøvetakingen med grabb i 1990.

Område	Stasjon	Grabb	Nord	Øst	Dyp
Ytre Oslofj.	A 50	a	59 00.72	10 22.58	53
(1.34 nautical miles from Tjørnboen; 2.46 from Sydostgrunnen Lysbøy)		b	59 00.60	10 22.31	57
		c	59 00.80	10 22.50	56
		d	59 00.80	10 22.22	57
Ytre Oslofj.	A100	a	58 58.10 (5.89 nautical miles from Færder)	10 21.34	105
		b	58 58.06	10 21.02	99
		c	58 57.86	10 20.65	96
		d	58 57.93	10 20.49	97
Ytre Oslofj.	A200	a	58 55.01	10 22.85	188
		b	58 55.05	10 22.90	192
		c	58 55.06	10 23.16	200
		d	58 55.17	10 23.92	204
Ytre Oslofj.	A360	a	58 56.91	10 38.34	356
(5.78 nautical miles from Færder; 11 km from Torbjørnskjær)		b	58 56.90	10 38.39	366
		c	58 56.88	10 38.43	360
		d	58 56.85	10 38.56	362
Ytre Oslofj.	A460	a	59 00.35	10 41.64	459
(6.60 nautical miles from Torbjørnskjær; 5.25 from Færder)		b	59 00.40	10 41.65	457
		c	59 00.41	10 41.70	458
		d	59 00.36	10 41.57	458
Arendal-Grimst	B 50	a	58 19.61	8 38.45	51
(0.269 nautical miles from Svartskjær; 0.132 from Gråholmen)		b			52
		c			53
		d			52
Arendal-Grimst	B100	a	58 26.66	8 56.40	100
(1.58 nautical miles from land; 5.11 from Torungen)		b	58 26.65	8 56.31	96
		c	58 26.60	8 56.42	99
		d	58 26.58	8 56.46	84
Arendal-Grimst	B190	a	58 22.00	8 43.73	185
(0.388 from Ryvingskjærene; 0.662 from Rødkjær; 0.966 from Spærholmene)		b			194
		c			199
		d			185
Arendal-Grimst	B200	a	58 25.41	8 58.90	200
(3.45 nautical miles from land)		b	58 25.37	8 58.87	198
		c	58 25.35	8 58.91	194
		d	58 25.41	8 58.87	197
Arendal-Grimst	B350	a	58 24.17	9 01.92	337
(5.47 nautical miles from land; 7.34 from Torungen)		b	58 24.21	9 01.84	350
		c	58 24.20	9 01.72	352
		d	58 24.10	9 01.82	335

===== Lista	C 70	a	58 02.25	6 57.77	68
(0.070 nautical miles from Herreholmen; 0.651 from Hausvigodden lighthouse; 0.41 from Midtfjordskjær)					
		b			77
		c			66
		d			68
===== Lista	C120	a	58 00.96	6 57.21	118
		b	58 00.96	6 57.31	119
		c	58 00.90	6 57.45	119
		d	58 00.91	6 57.40	117
===== Lista	C160	a	58 02.61	7 03.12	152
(0.324 nautical miles from Forøerne; 1.15 from Rævødden; 0.371 from Søndre Land)					
		b			151
		c			158
		d			154
===== Lista	C220	a	57 59.59	6 47.81	201
		b	57 59.63	6 47.15	219
		c	57 59.54	6 47.37	230
		d	57 59.53	6 47.39	222
===== Lista	C380	a	58 00.61	6 34.55	381
		b	58 01.08	6 34.26	382
		c	58 01.74	6 33.18	383
		d	58 01.67	6 33.59	383
===== Sotra	D150	a	60 13.06	4 57.86	144
		b	60 13.06	4 57.87	146
		c	60 13.06	4 57.86	150
		d	60 13.06	4 57.86	146
===== Sotra	D200	a	60 13.71	4 52.74	194
		b	60 13.74	4 52.66	192
		c	60 13.80	4 52.63	190
		d	60 13.77	4 52.68	189
===== Sotra	D300	a	60 15.13	4 33.32	294
		b	60 15.12	4 33.49	294
		c	60 15.12	4 33.31	293
		d	60 15.09	4 33.20	294
===== Lillesand	W100	a	58 13.42	8 25.69	107
(0.613 nautical miles from fyret; 0.371 from Malmen)					
		b			108
		c			105
		d			101
===== Karmøy	Z135	a	59 26.39	5 00.60	139
		b	59 26.36	5 00.58	136
		c	59 26.36	5 00.56	136
		d	59 26.34	5 00.57	135
===== Karmøy	Z200	a	59 25.90	4 50.20	204
		b	59 25.90	4 50.18	204
		c	59 25.85	4 50.19	203
		d	59 25.86	4 50.18	204
=====					

Tabell 2. Sedimentbeskrivelser.

A 50: Fulle grabber. Brunlig grå, siltig leire. Fin sand på toppen.

A100: Trekvart fulle grabber. Siltig sand, leire.

A200: Trekvart til fulle grabber. Gråbrun, siltig leire. Noe sand.

A360: Trekvart til fulle grabber. Gråbrun, siltig leire.

A460: Fulle grabber. Gråbrun, siltig leire.

B 50: Fulle grabber. Gråbrun, siltig leire.

B100: Halvfulle grabber. Sandig silt, leire.

B190: Fulle grabber. Tynt, brunt topplag. Siltig leire.

B200: Fulle grabber. Gråbrun, siltig leire, noe sand.

B350: Fulle grabber. Lys gråbrun, siltig leire.

C 70: Halvfulle grabber. Brunlig sand, skjellsand.

C120: Fulle grabber. Brunliggrå siltig leire. En del fin sand og skjellsand.

C160: Fulle grabber. Brunlig, siltig leire.

C220: Fulle grabber. Brunlig siltig sand.

C380: Fulle grabber. Gråbrun siltig leire.

D150: Fulle grabber. Brunlig, gråskimmer iblandet sandig silt og skjellsand.

D200: Halvfulle til fulle grabber. Brunlig topplag. Siltig og sandig leire. Noe små stein.

D300: Fulle grabber. Brunlig topplag. Silt, leire, grus og en del stein.

W100: Fulle grabber. Tynt, brunt topplag. Siltig leire.

Z135: Trekvart fulle til fulle grabber. Gråbrun, sandig silt. En del stein og grus i grabb D.

Z200: Fulle grabber. Brungrå siltig leire.

2. RESULTATER – SEDIMENTER

Tabell 3 viser resultatene for sedimentparametrene for hver enkelt grabb. Mange av verdiene for nitrogen lå omkring deteksjonsgrensen. De kan derfor være mer usikre enn verdiene for TOC og kornstørrelse.

Tabell 3. Sedimentets innhold av totalt organisk karbon (TOC_B), nitrogen(N_B), karbon/nitrogen forhold (TOC/N_B), prosent finere enn 63μ (% $<63\mu_B$) i bulk prøve, samt beregnet (normalisert) TOC-innhold i sediment finere enn 63μ (TOC_{63}) (jfr. Rygg 1991).

Stasjon Grabb	TOC_B	N_B	TOC/N_B	% $<63\mu_B$	TOC_{63}
A 50 a	3.4	<1	-	44.62	13.6
A 50 b	4.3	<1	-	51.87	13.1
A 50 c	4.1	<1	-	52.18	12.9
A 50 d	3.8	<1	-	56.16	11.8
A100 a	7.0	<1	-	33.59	19.2
A100 b	8.1	<1	-	44.92	18.2
A100 c	5.7	<1	-	33.31	17.9
A100 d	6.8	<1	-	35.59	18.6
A200 a	10.4	1.0	10.40	62.24	17.3
A200 b	13.8	1.2	11.50	80.33	17.4
A200 c	17.1	1.7	10.05	96.24	17.8
A200 d	17.3	1.5	11.53	91.59	18.8
A360 a	19.3	1.8	10.72	99.98	19.3
A360 b	19.5	2.1	9.28	99.97	19.5
A360 c	20.1	1.4	14.35	99.79	20.1
A360 d	20.3	2.1	9.66	99.76	20.3
A460 a	20.0	2.0	10.00	99.76	20.0
A460 b	19.6	1.9	10.31	100.00	19.6
A460 c	19.8	1.8	11.00	99.97	19.8
A460 d	19.5	2.2	8.86	99.76	19.5
B 50 a	25.6	3.5	7.31	89.68	27.5
B 50 b	27.1	3.6	7.52	90.52	28.8
B 50 c	23.9	3.0	7.96	82.15	27.2
B 50 d	28.1	3.4	8.26	88.54	30.2
B100 a	4.4	<1	-	25.59	18.1
B100 b	5.2	<1	-	26.91	18.6
B100 c	6.1	<1	-	29.54	19.0
B100 d	3.7	<1	-	20.33	18.3
B190 a	21.4	2.2	9.72	98.58	21.7
B190 b	21.4	2.7	7.92	98.26	21.7
B190 c	21.6	2.4	9.00	98.52	21.9
B190 d	20.8	2.3	9.04	97.43	21.3
B200 a	10.1	<1	-	75.27	14.6
B200 b	14.1	1.3	10.84	84.74	16.9
B200 c	9.0	<1	-	56.42	17.0
B200 d	11.9	1.0	11.90	74.83	16.5
B350 a	17.7	2.3	7.69	98.58	18.0
B350 b	18.6	1.8	10.33	97.77	19.0
B350 c	19.7	2.0	9.85	99.77	19.7
B350 d	18.3	1.7	10.76	99.35	18.4

Stasjon Grabb	TOC _B	N _B	TOC/N _B	%<63µ _B	TOC ₆₃
C 70 a	5.8	<1	-	9.62	22.4
C 70 b	7.0	<1	-	15.71	22.5
C 70 c	5.6	<1	-	21.56	20.0
C 70 d	4.9	<1	-	18.91	19.8
C120 a	5.1	<1	-	25.54	18.8
C120 b	5.7	<1	-	23.32	19.8
C120 c	6.4	<1	-	31.25	19.0
C120 d	4.7	<1	-	24.07	18.6
C160 a	22.8	2.7	8.44	98.10	23.1
C160 b	23.2	3.0	7.73	96.69	23.8
C160 c	22.8	2.5	9.12	98.31	23.1
C160 d	23.0	3.0	7.66	97.54	23.5
C220 a	6.0	<1	-	26.10	19.6
C220 b	4.5	<1	-	23.26	18.6
C220 c	6.1	<1	-	29.19	19.1
C220 d	6.4	<1	-	28.38	19.5
C380 a	17.4	1.8	9.66	91.86	18.9
C380 b	16.2	1.3	12.46	84.34	19.1
C380 c	16.8	1.7	9.88	85.54	19.5
C380 d	17.8	1.6	11.12	89.82	19.7
D150 a	9.2	1.1	8.36	40.19	20.2
D150 b	10.0	1.6	6.25	40.47	20.9
D150 c	11.5	1.6	7.18	54.72	19.8
D150 d	8.0	<1	-	35.26	19.9
D200 a	11.6	1.4	8.28	56.61	19.6
D200 b	9.2	<1	-	50.76	18.2
D200 c	13.1	1.5	8.73	66.55	19.2
D200 d	10.1	<1	-	51.21	19.1
D300 a	8.5	<1	-	44.47	18.7
D300 b	8.9	1.0	8.90	48.06	18.4
D300 c	8.0	<1	-	46.42	17.8
D300 d	9.2	1.1	8.36	53.21	17.8
W100 a	24.9	3.2	7.78	98.04	25.3
W100 b	25.5	3.3	7.72	98.81	25.7
W100 c	24.4	2.5	9.76	97.52	24.9
W100 d	24.9	2.8	8.89	97.82	25.3
Z135 a	3.4	<1	-	15.35	18.9
Z135 b	4.8	<1	-	19.51	19.6
Z135 c	2.3	<1	-	10.11	18.8
Z135 d	5.9	<1	-	23.23	20.0
Z200 a	11.1	1.0	11.10	55.67	19.2
Z200 b	11.7	1.1	10.63	59.64	19.1
Z200 c	8.6	<1	-	48.15	18.1
Z200 d	11.8	1.2	9.83	62.63	18.7

3. RESULTATER – BLØTBUNNFAUNA

Det er beregnet to indekser for artsmangfold: Shannon-Wiener indeks (H) (Shannon & Weaver 1963) og forventet artsantall blant 100 individer (ES_{100}) (Hurlbert 1971).

Tabell 4 viser verdiene for de viktigste faunaparametre for hver enkelt grabb.

Tabell 5 viser de komplette artslistene og artenes individantall for hver enkelt grabb og som sum for hver stasjon.

Biomasse ble målt på et utvalg av stasjonene og er vist som sum pr. grabb i Tabell 4.

Biomasse pr. art pr. grabb er vist i Tabell 6.

Tabell 4. Artsantall (S), individantall (N), artsmangfold (H) og gram biomasse (B) i de enkelte grabbprøver. *: ikke målt.

Stasjon	Grabb	S	N	H	B
A 50	a	31	112	3.78	*
	b	28	107	3.89	*
	c	41	141	4.31	*
	d	33	91	4.51	*
A100	a	36	94	4.56	2.74
	b	32	53	4.82	1.65
	c	33	94	4.61	7.73
	d	33	87	4.56	6.29
A200	a	37	215	3.90	*
	b	20	39	3.58	*
	c	15	53	2.99	*
	d	31	152	3.89	*
A360	a	22	434	2.14	6.72
	b	30	392	3.57	7.66
	c	25	382	2.12	6.67
	d	28	355	2.85	8.39
A460	a	19	117	3.17	*
	b	24	190	3.02	*
	c	21	206	2.72	*
	d	15	330	2.55	*
B 50	a	23	50	3.56	*
	b	27	69	3.97	*
	c	31	102	3.64	*
	d	33	131	3.92	*
B100	a	53	178	4.91	5.21
	b	47	198	4.47	4.42
	c	48	110	5.10	2.35
	d	44	103	4.95	3.90
B190	a	22	286	2.63	*
	b	31	127	3.86	*
	c	16	109	3.06	*
	d	24	117	3.66	*
B200	a	30	114	3.83	*
	b	26	126	3.49	*
	c	34	140	4.33	*
	d	39	195	4.33	*
B350	a	31	970	3.06	9.57
	b	29	689	2.84	6.57
	c	28	651	2.76	7.88
	d	25	545	2.32	10.36

C 70	a	27	69	3.98	*
	b	25	41	4.23	*
	c	39	78	4.85	*
	d	32	61	4.70	*
C120	a	42	129	4.81	3.85
	b	34	71	4.75	1.85
	c	32	96	4.10	4.24
	d	35	141	4.56	15.25 (2 Brissopsis = 10.7 g)
C160	a	20	137	2.66	*
	b	23	44	3.71	*
	c	18	102	3.22	*
	d	30	166	3.50	*
C220	a	50	127	5.15	*
	b	50	133	5.16	*
	c	30	95	4.23	*
	d	43	113	4.87	*
C380	a	23	98	3.07	2.64
	b	26	111	3.99	0.99
	c	35	121	4.51	5.33
	d	50	217	4.92	4.67
D150	a	36	99	4.30	3.24
	b	70	220	5.30	5.05
	c	42	121	4.76	2.33
	d	59	193	5.05	3.91
D200	a	43	101	4.58	*
	b	29	62	4.28	*
	c	30	56	4.55	*
	d	22	41	4.02	*
D300	a	38	53	5.12	4.35 (2 Nucula sulc. = 3.6 g)
	b	24	30	4.44	0.62
	c	41	62	4.86	0.81
	d	31	61	4.59	4.39 (2 Astarte sulc. = 3.5 g)
W100	a	37	201	3.14	*
	b	17	85	2.50	*
	c	16	65	2.74	*
	d	17	50	3.03	*
Z135	a	59	176	5.32	*
	b	55	105	5.41	*
	c	75	209	5.46	*
	d	41	74	5.03	*
Z200	a	41	101	4.58	*
	b	40	66	4.89	*
	c	36	109	4.58	*
	d	39	86	4.54	*

Tabell 5. Arter og deres individantall i de enkelte grabbprøver og sum pr. stasjon.

STASJON A50 HVALER-LANGESUND 900511	Grabb				Sum
	a	b	c	d	
NEMERTINEA					
Nemertinea indet	6	-	5	1	12
POLYCHAETA					
Ampharete cf. lindstroemi Malmgren 1867	-	-	-	1	1
Ampharete lindstroemi Malmgren 1867	-	-	1	-	1
Ampharete sp	1	-	-	-	1
Amphicteis gunneri (M.Sars 1835)	1	-	1	-	2
Anobothrus gracilis (Malmgren 1865)	-	-	1	-	1
Aphroditidae indet	-	-	-	1	1
Chaetozone setosa Malmgren 1867	7	8	6	4	25
Cossura longocirrata Webster & Benedict	-	-	-	1	1
Diplocirrus glaucus (Malmgren 1867)	23	21	31	8	83
Dorvillea sp	-	-	-	1	1
Euclymene sp	1	-	-	-	1
Exogone verugera (Claparede 1868)	-	-	1	-	1
Glycera alba (O.F.Mueller 1776)	-	2	1	2	5
Glycera rouxi Audouin & Milne Edwards	2	1	-	3	6
Glycinde nordmanni (Malmgren 1865)	-	-	1	-	1
Goniada maculata Oersted 1843	1	3	2	3	9
Gyptis rosea (Malm 1874)	-	1	1	-	2
Harmothoe sp	-	-	2	1	3
Heteromastus filiformis (Claparede 1864)	30	23	26	15	94
Laonice cirrata (M.Sars 1851)	1	-	-	3	4
Lumbrineris scopula Fauchald 1974	1	5	1	3	10
Magelona minuta Eliason 1962	-	2	2	-	4
Magelona papillicornis F. Mueller 1858	-	1	-	-	1
Maldanidae indet	-	-	1	-	1
Nephtys incisa Malmgren 1865	2	3	2	-	7
Nephtys paradoxa Malm 1874	-	-	-	1	1
Notomastus latericeus Sars 1851	-	-	-	1	1
Ophiodromus flexuosus (Delle Chiaje 1822)	1	1	1	1	4
Paramphinome jeffreysii (McIntosh 1868)	-	-	1	1	2
Paraonis gracilis (Tauber 1879)	-	-	5	-	5
Paraonis lyra (Southern 1914)	1	1	-	-	2
Pectinaria auricoma (O.F.Mueller 1776)	3	3	2	-	8
Pectinaria belgica (Pallas 1766)	-	-	4	-	4
Pectinaria sp	1	-	-	-	1
Pholoe minuta (Fabricius 1780)	-	1	6	1	8
Phyllodoce sp	-	-	-	1	1
Polycirrus plumosus (Wollebaek 1912)	-	-	-	1	1
Prionospio cirrifera Wieren 1883	-	1	-	-	1
Prionospio malmgreni Claparede 1868	7	10	5	8	30
Prionospio multiobranchiata Berkeley 1927	1	-	-	3	4
Prionospio sp	1	-	-	-	1
Pseudopolydora antennata (Claparede 1868)	1	-	-	-	1
Rhodine loveni Malmgren 1865	-	1	1	-	2
Scolelepis sp	1	2	4	-	7
Scoloplos armiger (O.F.Mueller 1776)	-	1	-	-	1
Spiophanes kroeyeri Grube 1860	1	-	2	4	7
Synelmis klatti (Friedrich 1950)	-	-	1	-	1
Terebellides stroemi M.Sars 1835	4	1	5	3	13
Tharyx sp	1	-	-	-	1
OPISTOBRANCHIA					
Cyllichna sp	-	-	1	-	1

STASJON A50 HVALER-LANGESUND 900511		Grabb				Sum
		a	b	c	d	
CAUDOFOVEATA						
Caudofoveata indet.		1	-	-	-	1
BIVALVIA						
Abra nitida (Mueller 1789)		-	3	-	-	3
Montacuta cf. tenella Loven		-	-	1	-	1
Mysella bidentata (Montagu 1803)		-	-	-	4	4
Nucula sulcata (Bronn 1831)		4	4	-	3	11
Nuculoma tenuis (Montagu)		-	1	2	1	4
Thyasira cf. equalis (Verrill & Bush)		-	1	1	1	3
Thyasira croulinensis (Jeffreys)		-	-	-	1	1
CUMACEA						
Eudorella truncatula Sp. Bate		-	-	1	-	1
Hemilamprops assimilis G.O. Sars		-	-	1	-	1
AMPHIPODA						
Ampelisca brevicornis (Costa)		-	-	1	-	1
Ampelisca macrocephala Liljeborg		1	-	1	-	2
Ampelisca tenuicornis Liljeborg		-	1	3	-	4
Harpinia sp		1	2	-	2	5
DECAPODA						
Calocaris macandreae Bell 1846		1	-	1	2	4
Processa sp		-	-	1	-	1
OPIIUROIDEA						
Amphiura chiajei Forbes		4	3	5	5	17
ECHINOIDEA						
Echinocardium cordatum (Pennant)		1	-	-	-	1

STASJON A100 HVALER-LANGESUND 900511		Grabb				Sum
		a	b	c	d	
ANTHOZOA						
Anthozoa indet		-	-	1	-	1
NEMERTINEA						
Nemertinea indet		1	-	-	-	1
NEMATODA						
Nematoda indet		1	1	-	1	3
POLYCHAETA						
Amaeana trilobata (M.Sars 1863)		-	-	-	1	1
Ampharete lindstroemi Malmgren 1867		-	2	-	1	3
Amphicteis gunneri (M.Sars 1835)		-	1	-	1	2
Amythasides macroglossus Eliason 1955		-	-	1	-	1
Anobothrus gracilis (Malmgren 1865)	9	-	5	6		20
Aricidea sp		-	1	1	-	2
Brada sp		1	-	-	1	2
Cauilleriella sp	3	-	3	1		7
Chaetopterus variopedatus (Renier 1804)	-	1	-	-		1
Chaetozone setosa Malmgren 1867	9	2	8	4		23
Diplocirrus glaucus (Malmgren 1867)	1	-	4	1		6
Eclysippe vanelli (Fauvel 1936)	1	2	3	2		8
Euchone papillosa (M.Sars 1851)	-	2	-	-		2
Exogone verugera (Claparede 1868)	1	1	-	-		2
Glycera rouxii Audouin & Milne Edwards	2	2	4	3		11
Goniada maculata Oersted 1843	1	-	2	1		4
Harmothoe sp	-	2	2	1		5
Heteromastus filiformis (Claparede 1864)	5	-	3	4		12
Laonice cirrata (M.Sars 1851)	-	3	1	1		5
Lumbrineris cf. scopula Fauchald 1974	14	-	-	-		14
Lumbrineris cf. magnidentata	-	2	-	-		2
Lumbrineris cf. aniara Fauchald 1974	-	1	-	-		1
Lumbrineris magnidentata	1	-	-	-		1
Lumbrineris scopula Fauchald 1974	-	-	-	5		5
Lumbrineris sp	-	-	4	-		4
Maldane sarsi Malmgren 1865	-	1	-	-		1
Myriochele oculata Zaks 1922	-	1	-	-		1
Nephtys ciliata (O.F.Mueller 1776)	1	-	1	-		2
Nephtys incisa Malmgren 1865	-	-	-	1		1
Nephtys paradoxa Malm 1874	-	-	-	1		1
Notomastus latericeus Sars 1851	-	-	1	-		1
Ophelina sp	-	1	-	-		1
Ophiodromus flexuosus (Delle Chiaje 1822)	2	-	-	-		2
Owenia fusiformis Delle Chiaje 1841	-	-	-	1		1
Paramphinnome jeffreysii (McIntosh 1868)	1	1	-	-		2
Paraonis gracilis (Tauber 1879)	-	1	-	-		1
Pectinaria koreni Malmgren 1865	-	-	1	-		1
Pholoe minuta (Fabricius 1780)	4	1	5	2		12
Polyphysia crassa (Oersted 1843)	-	1	2	1		4
Prionospio cirrifera Wieren 1883	1	1	-	-		2
Prionospio malmgreni Claparede 1868	5	4	2	-		11
Prionospio multiobranchiata Berkeley 1927	-	1	-	-		1
Rhodine loveni Malmgren 1865	1	-	-	3		4
Rhodine sp	-	-	1	-		1
Spiophanes kroeyeri Grube 1860	4	-	2	8		14
Terebellides stroemi M.Sars 1835	-	-	-	1		1
Tharyx sp	-	-	-	1		1
PROSOBRANCHIA						
Lunatia cf. fusca (Blainville)	-	2	-	-		2
OPISTOBRANCHIA						
Scaphander punctostriatus (Mighels & Adams)	-	-	-	1		1

Tabell 5. Individantall

STASJON A100 HVALER-LANGESUND 900511		Grabb				Sum
		a	b	c	d	
BIVALVIA						
<i>Abra nitida</i> (Mueller 1789)		1	-	-	-	1
<i>Cuspidaria cf. obesa</i> (Loven 1846)		-	-	2	-	2
<i>Hiatella arctica</i> (Linne 1767)		-	1	-	-	1
<i>Montacuta substriata</i> (Montagu)		1	-	-	-	1
<i>Nucula sulcata</i> (Bronn 1831)		1	-	1	3	5
<i>Nuculana minuta</i> (Mueller 1776)		4	4	6	8	22
<i>Nuculana pernula</i> (Mueller 1776)		1	-	-	-	1
<i>Nuculoma tenuis</i> (Montagu)		2	-	3	2	7
<i>Parvicardium minimum</i> (Philippi 1836)		-	1	-	-	1
<i>Thyasira cf. equalis</i> (Verrill & Bush)		-	-	2	3	5
<i>Thyasira ferruginea</i> (Forbes)		-	-	1	3	4
CUMACEA						
<i>Brachydiastylis resima</i> (Kroeyer 1846)		-	-	1	-	1
<i>Campylaspis costata</i> Sars 1865		1	-	-	-	1
<i>Diastylis cornuta</i> Boeck		2	-	-	-	2
<i>Eudorella emarginata</i> Kroeyer		1	-	1	-	2
ISOPODA						
<i>Apseudes spinosus</i> (M.Sars)		-	3	-	-	3
AMPHIPODA						
<i>Ampelisca gibba</i> Sars		1	-	2	-	3
<i>Anonyx lilljeborgi</i> Boeck		1	-	-	-	1
<i>Maera loveni</i> Bruzelius		-	3	-	-	3
<i>Nicippe tumida</i> Bruzelius		1	-	-	-	1
<i>Pardalisca tenuipes</i> G.O.Sars		2	-	-	-	2
DECAPODA						
<i>Calocaris macandreae</i> Bell 1846		-	-	4	3	7
SIPUNCULIDA						
<i>Golfingia</i> sp		-	2	-	-	2
O PHIUROIDEA						
<i>Amphiura chiajei</i> Forbes		6	1	14	11	32

Tabell 5. Individantall

		Grabb				Sum
		a	b	c	d	
STASJON A200 HVALER-LANGESUND 900511						
NEMERTINEA						
Nemertinea indet		-	1	-	4	5
NEMATODA						
Nematoda indet		3	1	-	1	5
POLYCHAETA						
Amage auricula Malmgren 1865		-	-	-	1	1
Asychis biceps (M.Sars 1861)	1	7	-	-	-	8
Ceratocephale loveni Malmgren 1867	2	2	2	-	-	6
Chaetozone setosa Malmgren 1867	5	1	1	-	-	7
Exogone verugera (Claparede 1868)	-	-	-	1	-	1
Gattyana cirrosa (Pallas 1766)	1	-	-	-	-	1
Glycera rouxii Audouin & Milne Edwards	-	-	-	1	-	1
Glycera sp	-	1	-	-	-	1
Harmothoe sp	-	1	-	-	-	1
Hauchiella tribullata (McIntosh 1869)	22	-	-	-	-	22
Heteromastus filiformis (Claparede 1864)	31	12	21	5	-	69
Leanira tetragona (Oersted 1844)	-	1	1	1	1	3
Lumbrineris sp	1	-	-	-	-	1
Maldane sarsi Malmgren 1865	-	2	9	4	-	15
Melinna cristata (M.Sars 1851)	2	1	2	-	-	5
Myriochele oculata Zaks 1922	-	1	-	-	-	1
Nephtys paradoxa Malm 1874	1	-	-	-	-	1
Nephtys sp	-	1	-	-	-	1
Notomastus latericeus Sars 1851	30	-	-	2	-	32
Ophelina sp	1	-	-	6	-	7
Ophiodromus flexuosus (Delle Chiaje 1822)	1	-	-	2	-	3
Orbinia norvegica (M.Sars 1872)	1	1	1	1	1	4
Paramphinome jeffreysii (McIntosh 1868)	51	1	5	27	-	84
Pectinaria auricoma (O.F.Mueller 1776)	-	-	-	1	-	1
Pholoe minuta (Fabricius 1780)	1	-	-	-	-	1
Phyllodoce sp	1	-	-	3	-	4
Prionospio cirrifera Wiren 1883	3	-	-	2	-	5
Prionospio malmgreni Claparede 1868	-	-	1	7	-	8
Prionospio multiobranchiata Berkeley 1927	-	-	2	-	-	2
Rhodine sp	-	1	-	-	-	1
Sabellus penicillus	-	1	-	4	-	5
Spiophanes kroeyeri Grube 1860	4	-	3	29	-	36
Terebellides stroemi M.Sars 1835	1	-	-	-	-	1
Tharyx sp	-	-	1	-	-	1
Typosyllis cornuta (Rathke 1843)	4	-	-	-	-	4
CAUDOFOVEATA						
Caudofoveata indet		-	-	-	1	1
BIVALVIA						
Abra nitida (Mueller 1789)	1	1	1	-	-	3
Astarte elliptica Brown 1827	8	-	-	-	-	8
Montacuta cf. tenella Loven	2	-	-	-	-	2
Nucula tumidula (Malm)	5	-	-	-	-	5
Nucula turgida Leckenby & marshall	-	-	-	1	-	1
Nuculana cf. minuta (Mueller 1776)	2	-	-	-	-	2
Nuculoma tenuis (Montagu)	1	-	-	-	-	1
Thyasira cf. equalis (Verrill & Bush)	1	-	-	1	-	2
Thyasira ferruginea (Forbes)	2	-	-	-	-	2
Venus ovata Pennant	-	1	-	-	-	1
Yoldiella cf. lucida (Loven 1846)	1	-	-	4	-	5
OSTRACODA						
Philomedes globosus Lilljeborg	9	-	-	28	-	37

STASJON A200 HVALER-LANGESUND 900511	Grabb				Sum
	a	b	c	d	
CUMACEA					
<i>Diastylis cornuta</i> Boeck	-	-	-	2	2
<i>Eudorella emarginata</i> Kroeyer	3	-	1	2	6
<i>Eudorella truncatula</i> Sp.Bate	-	-	-	2	2
<i>Leucon nasica</i> (Kroeyer)	1	-	-	3	4
AMPHIPODA					
<i>Centromedon pumilus</i> (Lilljeborg)	1	-	-	-	1
<i>Eriopisa elongata</i> Bruzelius	-	-	2	3	5
<i>Harpinia</i> sp	6	-	-	2	8
<i>Hoplonyx</i> sp	2	-	-	-	2
<i>Ischyrocerus megacheir</i> (Boeck)	-	-	-	1	1
DECAPODA					
<i>Calocaris macandreae</i> Bell 1846	3	1	-	-	4

STASJON A360 HVALER - LANGESUND 900512	a	Grabb b	c	d	Sum
ANTHOZOA					
Edwardsiidae indet	1	-	-	-	1
NEMERTINEA					
Nemertinea indet	1	3	-	-	4
NEMATODA					
Nematoda indet	-	-	-	1	1
POLYCHAETA					
Anobothrus gracilis (Malmgren 1865)	1	-	1	-	2
Artacama proboscidea Malmgren 1865	-	3	-	1	4
Brada villosa (Rathke 1843)	-	-	2	-	2
Caulieriella sp	8	52	6	18	84
Ceratocephale loveni Malmgren 1867	10	-	21	18	49
Chaetozone setosa Malmgren 1867	9	18	1	3	31
Diplocirrus glaucus (Malmgren 1867)	-	-	1	-	1
Eteone sp	-	-	-	1	1
Euclymene sp	-	-	-	6	6
Exogone verugera (Claparede 1868)	-	4	-	1	5
Gattyana cirrosa (Pallas 1766)	-	3	-	1	4
Glycera alba (O.F.Mueller 1776)	1	-	-	-	1
Glycera capitata Oersted 1843	-	2	-	-	2
Harmothoe sarsi (Kinberg 1865)	-	-	-	1	1
Heteromastus filiformis (Claparede 1864)	269	91	250	184	794
Lanassa venusta (Malm 1874)	-	1	-	-	1
Leanira tetragona (Oersted 1844)	-	13	1	3	17
Lumbrineris cf. aniara Fauchald 1974	-	3	15	-	18
Lumbrineris fragilis (O.F.Mueller 1766)	1	-	-	-	1
Lumbrineris magnidentata	-	-	-	14	14
Lumbrineris sp	11	-	-	-	11
Melinna cristata (M.Sars 1851)	7	-	10	9	26
Myriochele oculata Zaks 1922	-	1	1	-	2
Neoamphitrite grayi (Malmgren 1865)	-	-	-	1	1
Nephtys ciliata (O.F.Mueller 1776)	-	1	-	-	1
Nereimyra punctata (O.F.Mueller 1788)	-	3	-	-	3
Notomastus latericeus Sars 1851	-	-	2	-	2
Ophelina cf. modesta Stoep-Bowitz 1958	-	2	-	-	2
Ophelina sp	-	3	-	-	3
Ophiodromus flexuosus (Delle Chiaje 1822)	-	1	-	-	1
Orbinia norvegica (M.Sars 1872)	3	4	2	1	10
Paramphinome jeffreysii (McIntosh 1868)	71	74	41	35	221
Phyllodocidae indet	-	-	-	1	1
Prionospio cirrifera Wiren 1883	-	17	-	1	18
Rhodine loveni Malmgren 1865	1	-	1	-	2
Sphaerodoridium philippi (Fauvel 1911)	-	1	-	-	1
Spiophanes kroeyeri Grube 1860	2	-	1	2	5
Tharyx sp	9	25	7	12	53
OPISTOBRANCHIA					
Philine sp	-	1	-	-	1
CAUDOFOVEATA					
Caudofoveata indet	-	-	2	4	6
BIVALVIA					
Abra nitida (Mueller 1789)	3	21	5	1	30
Chlamys abyssorum (Loven)	-	-	-	1	1
Montacuta cf. tenella Loven	-	-	-	5	5
Nuculoma tenuis (Montagu)	8	30	1	4	43
Thyasira cf. equalis (Verrill & Bush)	15	1	5	21	42
Thyasira croulinensis (Jeffreys)	-	-	1	-	1
Thyasira sarsi (Philippi 1845)	-	9	-	-	9

Tabell 5. Individantall

STASJON A360 HVALER - LANGESUND 900512			Grabb			Sum
		a	b	c	d	
CUMACEA						
Eudorella emarginata	Kroeyer	1	3	-	-	4
Eudorella truncatula	Sp.Bate	-	1	-	-	1
AMPHIPODA						
Amphipoda indet		1	1	-	-	2
Liljeborgia sp		-	-	3	-	3
Maera loveni	Bruzelius	-	-	1	-	1
SIPUNCULIDA						
Golfingia sp		1	-	1	5	7

STASJON A460 HVALER-LANGESUND 900512		Grabb				Sum
		a	b	c	d	
NEMERTINEA						
Nemertinea indet		-	4	-	-	4
POLYCHAETA						
Anobothrus gracilis (Malmgren 1865)	1	1	6	14	22	
Aphroditidae indet	-	-	2	-	2	
Cauilleriella sp	6	36	8	50	100	
Ceratocephale loveni Malmgren 1867	1	-	-	1	2	
Chaetozone setosa Malmgren 1867	-	4	2	3	9	
Cossura longocirrata Webster & Benedict	-	-	1	-	1	
Eclysippe vanelli (Fauvel 1936)	-	1	-	-	1	
Euchone sp	-	1	-	-	1	
Euclymene sp	-	2	-	-	2	
Glycera capitata Oersted 1843	-	-	1	-	1	
Hesionidae indet	1	-	-	-	1	
Heteromastus filiformis (Claparede 1864)	23	58	46	20	147	
Lanassa venusta (Malm 1874)	1	-	-	4	5	
Lumbrineris cf. scopa Fauchald 1974	4	-	-	1	5	
Lumbrineris sp	-	1	4	-	5	
Maldanidae indet	1	-	1	2	4	
Mediomastus fragilis Rasmussen 1973	-	1	-	-	1	
Melinna cristata (M.Sars 1851)	3	1	2	3	9	
Microclymene cf. acirrata Arwidsson 1906	1	-	-	-	1	
Myriochela oculata Zaks 1922	2	1	1	-	4	
Nephtys ciliata (O.F.Mueller 1776)	-	1	-	-	1	
Nephtys paradoxa Malm 1874	-	-	-	1	1	
Orbinia norvegica (M.Sars 1872)	-	1	-	-	1	
Paramphinoe jeffreysii (McIntosh 1868)	15	15	91	128	249	
Paraonis gracilis (Tauber 1879)	-	-	1	-	1	
Paraonis lyra (Southern 1914)	-	-	1	-	1	
Phyllodoce groenlandica (Oersted 1842)	1	-	-	-	1	
Phyllodocinae indet	-	-	1	-	1	
Prionospio sp	-	-	1	-	1	
Proclea graffii (Langerhans 1884)	-	1	-	-	1	
Spiophanes kroeyeri Grube 1860	-	1	-	-	1	
Terebellidae indet	-	-	3	-	3	
Tharyx sp	-	-	1	-	1	
Trocochaeta multisetosa (Oersted 1843)	1	-	-	-	1	
OLIGOCHAETA						
Oligochaeta indet	-	4	-	-	4	
BIVALVIA						
Abra nitida (Mueller 1789)	16	7	8	27	58	
Nuculana pernula (Mueller 1776)	1	-	-	-	1	
Nuculoma tenuis (Montagu)	6	4	7	2	19	
Thyasira cf. equalis (Verrill & Bush)	32	42	18	73	165	
Thyasira cf. gouldi (Philippi)	-	-	-	1	1	
Thyasira sarsi (Philippi 1845)	-	1	-	-	1	
CUMACEA						
Diastylis sp	-	1	-	-	1	
AMPHIPODA						
Harpinia sp	-	1	-	-	1	
SIPUNCULIDA						
Sipunculida indet	1	-	-	-	1	

Tabell 5. Individantall

STASJON B50 TROMØY-LILLESAND 900509		Grabb				Sum
		a	b	c	d	
PLATYHELMINTHES						
<i>Platyhelminthes</i> indet		-	1	-	-	1
NEMERTINEA						
<i>Nemertinea</i> indet		1	-	3	1	5
NEMATODA						
<i>Nematoda</i> indet		-	-	-	1	1
POLYCHAETA						
<i>Amaeana trilobata</i> (M.Sars 1863)		-	-	1	-	1
<i>Amphicteis gunneri</i> (M.Sars 1835)		1	-	-	-	1
<i>Anobothrus gracilis</i> (Malmgren 1865)		1	1	3	1	6
<i>Brada villosa</i> (Rathke 1843)		-	3	2	1	6
<i>Caulieriella</i> sp		-	1	-	1	2
<i>Ceratocephale loveni</i> Malmgren 1867		-	-	1	-	1
<i>Chaetozone setosa</i> Malmgren 1867		2	2	2	22	28
<i>Diplocirrus glaucus</i> (Malmgren 1867)		20	22	44	30	116
<i>Euclymene</i> sp		1	-	-	1	2
<i>Eunoe nodosa</i> (M.Sars 1860)		-	-	2	-	2
<i>Exogone verugera</i> (Claparede 1868)		-	-	1	-	1
<i>Glycera alba</i> (O.F.Mueller 1776)		1	-	-	-	1
<i>Glycera rouxi</i> Audouin & Milne Edwards		-	1	-	1	2
<i>Goniada maculata</i> Oersted 1843		2	1	1	1	5
<i>Heteromastus filiformis</i> (Claparede 1864)		3	3	6	3	15
<i>Laonice cirrata</i> (M.Sars 1851)		-	1	1	-	2
<i>Lumbrineris scopula</i> Fauchald 1974		-	1	-	1	2
<i>Lumbrineris</i> sp		-	-	1	-	1
<i>Maldanidae</i> indet		-	-	-	1	1
<i>Mugga wahrbergi</i> Eliason 1955		-	-	-	1	1
<i>Myriochele</i> sp		-	-	1	-	1
<i>Nephtys incisa</i> Malmgren 1865		2	-	-	5	7
<i>Ophiodromus flexuosus</i> (Delle Chiaje 1822)		-	2	-	2	4
<i>Orbinia norvegica</i> (M.Sars 1872)		1	-	-	-	1
<i>Paramphinoe jeffreysi</i> (McIntosh 1868)		2	1	1	3	7
<i>Paraonis gracilis</i> (Tauber 1879)		1	1	1	4	7
<i>Pectinaria auricoma</i> (O.F.Mueller 1776)		-	1	2	-	3
<i>Pholoe minuta</i> (Fabricius 1780)		-	2	1	-	3
<i>Phyllodoce rosea</i> (McIntosh 1877)		-	-	-	1	1
<i>Phyllodocidae</i> indet		-	2	-	-	2
<i>Polycirrus plumosus</i> (Wollebaek 1912)		1	3	-	1	5
<i>Polyphysia crassa</i> (Oersted 1843)		-	5	4	7	16
<i>Prionospio malmgreni</i> Claparede 1868		1	1	3	17	22
<i>Prionospio multiobranchiata</i> Berkeley 1927		-	-	-	2	2
<i>Rhodine loveni</i> Malmgren 1865		3	2	2	1	8
<i>Scalibregma inflatum</i> Rathke 1843		-	-	-	1	1
<i>Scolelepis</i> sp		1	-	-	-	1
<i>Spiophanes kroeyeri</i> Grube 1860		-	2	-	-	2
<i>Terebellides stroemi</i> M.Sars 1835		-	-	3	2	5
<i>Tharyx</i> sp		1	-	-	-	1
<i>Trichobranchus roseus</i> (Malm 1874)		-	1	-	-	1
PROSOBRANCHIA						
<i>Odostomia</i> sp		-	-	1	-	1
CAUDOFOVEATA						
<i>Caudofoveata</i> indet		-	-	3	1	4
BIVALVIA						
<i>Abra nitida</i> (Mueller 1789)		1	-	-	2	3
<i>Corbula gibba</i> (Olivii 1792)		1	-	2	-	3
<i>Montacuta cf. tenella</i> Loven		1	-	3	-	4
<i>Montacuta ferruginosa</i> (Montagu 1803)		-	-	1	-	1

Tabell 5. Individantall

STASJON B50 TROMØY-LILLESAND 900509		Grabb				Sum
		a	b	c	d	
<i>Myrtea spinifera</i> (Montagu)		-	2	-	1	3
<i>Mysella bidentata</i> (Montagu 1803)		-	-	1	-	1
<i>Nucula sulcata</i> (Bronn 1831)		-	-	-	1	1
<i>Nuculoma tenuis</i> (Montagu)		1	-	1	-	2
<i>Thyasira cf. equalis</i> (Verrill & Bush)		-	-	3	-	3
AMPHIPODA						
<i>Ampelisca tenuicornis</i> Lilljeborg		1	-	-	-	1
OPIIUROIDEA						
<i>Amphiura chiajei</i> Forbes		-	3	-	4	7
<i>Amphiura filiformis</i> (O.F.Mueller)		-	3	-	9	12
HOLOTHUROIDEA						
<i>Labidoplax buski</i> (McIntosh)		-	1	1	1	3

Tabell 5. Individantall

STASJON B100 TROMØY-LILLESAND 900510		Grabb				Sum
		a	b	c	d	
NEMERTINEA						
Nemertinea indet		3	3	-	3	9
NEMATODA						
Nematoda indet		2	2	-	-	4
POLYCHAETA						
Ampharete lindstroemi Malmgren 1867		-	-	-	1	1
Ampharete sp		-	-	2	-	2
Amythasides macroglossus Eliason 1955	3	-	1	-	-	4
Anobothrus gracilis (Malmgren 1865)	23	50	15	8	-	96
Aphrodita aculeata Linne 1758	1	-	1	-	-	2
Aricidea sp	5	2	1	-	-	8
Asychis biceps (M.Sars 1861)	-	-	-	1	-	1
Chaetopterus variopedatus (Renier 1804)	1	-	-	-	-	1
Chaetozone setosa Malmgren 1867	6	7	4	4	-	21
Diplocirrus glaucus (Malmgren 1867)	1	5	2	1	-	9
Drilonereis filum (Claparede 1868)	1	-	4	2	-	7
Eclysippe vanelli (Fauvel 1936)	6	8	6	1	-	21
Euclymene sp	1	-	1	3	-	5
Exogone verugera (Claparede 1868)	5	1	4	-	-	10
Glycera rouxi Audouin & Milne Edwards	5	5	1	4	-	15
Glycinde nordmanni (Malmgren 1865)	2	1	-	-	-	3
Goniada maculata Oersted 1843	2	3	-	1	-	6
Harmothoe cf. sarsi (Kinberg 1865)	-	-	-	1	-	1
Harmothoe sp	1	1	-	-	-	2
Heteromastus filiformis (Claparede 1864)	2	7	4	9	-	22
Laonice cirrata (M.Sars 1851)	10	6	1	-	-	17
Leanira tetragona (Oersted 1844)	-	-	1	-	-	1
Lumbrineris cf. scopa Fauchald 1974	-	3	5	6	-	14
Lumbrineris scopa Fauchald 1974	8	-	-	-	-	8
Melinna cristata (M.Sars 1851)	-	-	1	-	-	1
Myriochele oculata Zaks 1922	1	-	1	-	-	2
Nephtys hombergii Savigny 1818	-	-	-	1	-	1
Notomastus latericeus Sars 1851	1	2	2	2	-	7
Ophelina cylindricaudata (Hansen 1878)	1	-	-	-	-	1
Ophelina sp	-	1	-	-	-	1
Owenia fusiformis Delle Chiaje 1841	-	3	1	1	-	5
Paramphinoe jeffreysii (McIntosh 1868)	1	1	1	-	-	3
Paramphitrite tetrabranchiata Holthe 1976	2	-	3	3	-	8
Paraonis lyra (Southern 1914)	1	-	2	-	-	3
Pectinaria auricoma (O.F.Mueller 1776)	6	3	3	2	-	14
Pectinaria koreni Malmgren 1865	-	-	2	-	-	2
Phisidia aurea	12	23	2	2	-	39
Pholoe anomolata Hartmann 1965	-	-	1	-	-	1
Pholoe minuta (Fabricius 1780)	1	1	-	1	-	3
Pista cristata (O.F.Mueller 1776)	1	-	-	-	-	1
Polydora sp	-	-	-	1	-	1
Polyphysia crassa (Oersted 1843)	-	-	-	1	-	1
Prionospio cirrifera Wieren 1883	1	-	1	1	-	3
Prionospio malmgreni Claparede 1868	1	-	1	1	-	3
Prionospio multiobranchiata Berkeley 1927	2	-	-	-	-	2
Pseudopolydora antennata (Claparede 1868)	-	-	1	-	-	1
Rhodine sp	-	-	-	1	-	1
Samytha sexcirtata M.Sars 1856	1	1	-	-	-	2
Spiophanes kroeyeri Grube 1860	2	5	2	6	-	15
Streblosoma intestinalis M.Sars 1872	-	1	3	-	-	4
Terebellides stroemi M.Sars 1835	4	3	1	1	-	9
Tharyx sp	3	5	1	3	-	12
Trichobranchus roseus (Malm 1874)	2	1	-	-	-	3
Typosyllis cornuta (Rathke 1843)	1	1	4	-	-	6

Tabell 5. Individantall

STASJON B100 TROMØY-LILLESAND 900510		Grabb				Sum
		a	b	c	d	
PROSOBRANCHIA						
Lunatia cf. fusca (Blainville)		-	1	-	-	1
OPISTOBRANCHIA						
Philine cf. scabra (O.F.Mueller 1776)		-	1	-	-	1
BIVALVIA						
Abra alba (W.Wood 1802)		1	-	-	-	1
Astarte elliptica Brown 1827		1	1	3	1	6
Cerastoderma exiguum (Gmelin)		-	-	1	-	1
Corbula gibba (Olivi 1792)		1	2	-	-	3
Modiolus sp		-	-	1	-	1
Montacuta ferruginosa (Montagu 1803)		1	-	-	-	1
Mysella bidentata (Montagu 1803)		1	-	-	2	3
Nucula sulcata (Bronn 1831)		-	-	-	4	4
Nuculana cf. minuta (Mueller 1776)		1	2	3	1	7
Nuculoma tenuis (Montagu)		-	1	-	2	3
Parvicardium minimum (Philippi 1836)		-	3	-	-	3
Thyasira cf. equalis (Verrill & Bush)		-	1	1	-	2
Thyasira cf. sarsi (Philippi 1845)		-	-	-	1	1
Thyasira croulinensis (Jeffreys)		-	1	-	-	1
Thyasira ferruginea (Forbes)		4	3	1	1	9
Thyasira sp		-	-	-	2	2
Venus ovata Pennant		-	-	1	-	1
OSTRACODA						
Philomedes globosus Lilljeborg		-	-	1	-	1
CUMACEA						
Campylaspis costata Sars 1865		-	-	-	1	1
Diastylypis cornuta Boeck		-	-	2	-	2
Diastylypis lucifera (Kroeyer)		-	-	-	1	1
Diastylypis rathkei Kroeyer		-	-	1	-	1
Diastylopsis resima (Kroeyer 1846)		-	2	-	-	2
AMPHIPODA						
Ampelisca gibba Sars		-	1	-	1	2
Eriopisa elongata Bruzelius		-	2	-	1	3
Harpinia sp		2	-	-	-	2
Maera loveni Bruzelius		5	-	-	-	5
Nicippe tumida Bruzelius		-	-	-	1	1
DECAPODA						
Calocaris macandreae Bell 1846		-	-	-	1	1
Pagurus sp		-	1	-	-	1
SIPUNCULIDA						
Golfingia sp		1	-	-	-	1
Sipunculida indet		-	3	-	-	3
OPHIUROIDEA						
Amphiura chiajei Forbes	24	14	7	11	-	56
Amphiura filiformis (O.F.Mueller)	2	2	-	-	-	4
ECHINOIDEA						
Echinocardium flavescens (O.F.Mueller)	1	-	-	-	-	1
HOLOTHUROIDEA						
Cucumaria hyndmani (Thompson)	-	2	1	-	-	3
Phyllophorus pellucidus (Fleming)	-	-	1	-	-	1
UBESTEMT						
Vermiformis indet	1	-	-	-	-	1

Tabell 5. Individantall

STASJON B190 TROMØY-LILLESAND 900509		a	b	c	d	Sum
			Grabb			
			b	c	d	
NEMERTINEA						
Nemertinea indet		5	1	-	5	11
POLYCHAETA						
Amphitritinae indet		-	-	-	2	2
Anobothrus gracilis (Malmgren 1865)		-	1	-	-	1
Caulieriella killariensis (Southern 1914)		-	1	-	-	1
Caulieriella sp		1	-	-	1	2
Ceratocephale loveni Malmgren 1867		2	-	2	-	4
Chaetozone setosa Malmgren 1867		2	4	-	2	8
Eunoë nodosa (M.Sars 1860)		-	1	-	-	1
Glycera alba (O.F.Mueller 1776)		1	2	-	-	3
Harmothoe sarsi (Kinberg 1865)		-	-	-	1	1
Heteromastus filiformis (Claparede 1864)	149	9	4	25	187	
Leanira tetragona (Oersted 1844)	1	1	-	-	-	2
Lumbrineris sp	2	-	-	-	-	2
Mediomastus fragilis Rasmussen 1973	-	-	-	1	-	1
Melinna cristata (M.Sars 1851)	6	8	24	9	47	
Myriochele oculata Zaks 1922	4	-	-	1	-	5
Nephtys ciliata (O.F.Mueller 1776)	5	-	-	-	-	5
Nephtys incisa Malmgren 1865	-	1	-	-	-	1
Ophelina sp	-	-	-	-	1	1
Ophiodromus flexuosus (Delle Chiaje 1822)	1	1	-	1	-	3
Orbinia norvegica (M.Sars 1872)	-	-	2	-	-	2
Orbiniidae indet	-	-	-	-	1	1
Paramphipnoma jeffreysii (McIntosh 1868)	14	7	9	1	31	
Pectinaria auricoma (O.F.Mueller 1776)	-	2	1	-	-	3
Prionospio cirrifera Wieren 1883	-	-	-	1	-	1
Prionospio malmgreni Claparede 1868	-	-	-	2	-	2
Scoloplos armiger (O.F.Mueller 1776)	-	1	-	-	-	1
Sphaerodorum flavum Oersted 1843	-	1	-	-	-	1
Spiophanes kroeyeri Grube 1860	3	1	-	3	-	7
Syllidae indet	-	1	-	-	-	1
Terebellides stroemi M.Sars 1835	2	3	8	5	18	
Tharyx sp	9	10	4	4	27	
PROSOBRANCHIA						
Eulima intermedia Cantraine	-	3	-	-	-	3
CAUDOFOVEATA						
Caudofoveata indet	3	-	2	-	-	5
BIVALVIA						
Abra nitida (Mueller 1789)	10	9	12	14	45	
Chlamys abyssorum (Loven)	-	1	-	-	-	1
Montacuta cf. tenella Loven	3	1	-	-	-	4
Mysella bidentata (Montagu 1803)	-	-	1	-	-	1
Nucula turgida Leckenby & marshall	-	5	1	1	-	7
Nuculana pernula (Mueller 1776)	-	-	-	3	-	3
Nuculana sp	2	-	-	-	-	2
Nuculoma tenuis (Montagu)	11	6	2	10	29	
Thyasira cf. equalis (Verrill & Bush)	50	40	34	22	146	
Thyasira cf. sarsi (Philippi 1845)	-	1	-	-	-	1
Thyasira croulinensis (Jeffreys)	-	-	2	-	-	2
Thyasira ferruginea (Forbes)	-	1	1	-	-	2
DECAPODA						
Pagurus variabilis (Milne-Edwards&Bouvier)	-	1	-	-	-	1
ECHINOIDEA						
Brissopsis lyrifera (Forbes)	-	2	-	1	-	3
HOLOTHUROIDEA						
Stichpus tremulus (Gunnerus)	-	1	-	-	-	1

Tabell 5. Individantall

	Grabb				Sum
	a	b	c	d	
STASJON B200 TROMØY-LILLESAND 900510					
NEMERTINEA					
Nemertinea indet	-	-	-	2	2
POLYCHAETA					
Amaeana trilobata (M.Sars 1863)	-	-	-	1	1
Anobothrus gracilis (Malmgren 1865)	-	-	-	5	5
Brada cf. villosa (Rathke 1843)	-	-	1	-	1
Cauilleriella sp	2	3	1	3	9
Ceratocephale loveni Malmgren 1867	2	4	2	2	10
Chaetopterus variopedatus (Renier 1804)	-	-	1	-	1
Chaetozone setosa Malmgren 1867	2	4	1	2	9
Diplocirrus glaucus (Malmgren 1867)	-	-	1	-	1
Drilonereis filum (Claparede 1868)	-	-	1	1	2
Eclysippe vanelli (Fauvel 1936)	1	-	-	1	2
Euclymene sp	-	-	-	1	1
Exogone verugera (Claparede 1868)	-	2	2	3	7
Glycera capitata Oersted 1843	-	1	-	-	1
Glycera rouxi Audouin & Milne Edwards 18	1	1	1	3	6
Goniada maculata Oersted 1843	-	1	-	-	1
Harmothoe sp	-	-	-	1	1
Heteromastus filiformis (Claparede 1864)	35	18	8	20	81
Leanira tetragona (Oersted 1844)	-	1	-	1	2
Lumbrineris cf. aniara Fauchald 1974	1	6	-	7	14
Lumbrineris sp	-	-	5	-	5
Maldane sarsi Malmgren 1865	-	-	2	-	2
Maldane sp	-	1	-	-	1
Melinna cristata (M.Sars 1851)	7	5	12	17	41
Myriochele oculata Zaks 1922	1	-	-	-	1
Nephtys cf. hombergii Savigny 1818	-	-	1	-	1
Nephtys cf. incisa Malmgren 1865	1	-	-	-	1
Nephtys paradoxa Malm 1874	-	-	-	1	1
Nereimyra punctata (O.F.Mueller 1788)	1	1	-	-	2
Onuphis quadricuspis M.Sars 1872	-	1	2	-	3
Ophelina cf. modesta Stoep-Bowitz 1958	-	1	-	-	1
Ophelina cylindricaudata (Hansen 1878)	-	1	-	-	1
Ophiodromus flexuosus (Delle Chiaje 1822)	1	1	1	-	3
Orbinia norvegica (M.Sars 1872)	2	2	2	2	8
Paramphinnome jeffreysii (McIntosh 1868)	7	34	17	29	87
Pectinaria auricoma (O.F.Mueller 1776)	1	1	-	3	5
Pectinaria koreni Malmgren 1865	-	-	-	1	1
Pholoe minuta (Fabricius 1780)	1	-	-	-	1
Pista cristata (O.F.Mueller 1776)	-	-	2	-	2
Polyphysia crassa (Oersted 1843)	-	-	-	1	1
Rhodine loveni Malmgren 1865	2	2	1	6	11
Scolelepis sp	-	1	-	-	1
Spiophanes kroeyeri Grube 1860	4	6	3	2	15
Terebellides stroemi M.Sars 1835	-	1	-	-	1
Tharyx sp	16	26	2	24	68
Typosyllis cornuta (Rathke 1843)	-	1	1	-	2
CAUDOFOVEATA					
Caudofoveata indet	4	-	-	2	6
BIVALVIA					
Abra nitida (Mueller 1789)	-	-	6	4	10
Astarte elliptica Brown 1827	-	-	12	-	12
Astarte sulcata (Da Costa 1778)	-	-	1	-	1
Cuspidaria obesa (Loven 1846)	-	-	-	1	1
Nucula tumidula (Malm)	1	-	18	5	24
Thyasira cf. equalis (Verrill & Bush)	6	-	1	23	30
Thyasira croulinensis (Jeffreys)	-	-	5	1	6
Thyasira ferruginea (Forbes)	4	-	15	3	22
Thyasira sp	-	-	5	-	5
Yoldiella cf. lucida (Loven 1846)	-	-	3	2	5

STASJON B200 TROMØY-LILLESAND 900510		Grabb				Sum
		a	b	c	d	
CUMACEA						
<i>Diastylis lucifera</i> (Kroeyer)		-	-	-	1	1
<i>Eudorella emarginata</i> Kroeyer	4	-	3	3		10
<i>Leucon nasica</i> (Kroeyer)	-	-	-	2		2
TANAIDACEA						
<i>Tanaidacea</i> indet		-	-	-	1	1
AMPHIPODA						
<i>Ampelisca gibba</i> Sars	1	-	-	-		1
<i>Eriopisa elongata</i> Bruzelius	2	-	-	5		7
<i>Harpinia</i> sp	1	-	-	3		4
<i>Hoplonyx caeculus</i> G.O.Sars	1	-	-	-		1
DECAPODA						
<i>Calocaris macandreae</i> Bell 1846	1	-	-	-		1
AMPHIPODA						
<i>Amphilepis norvegica</i> Ljungman	1	-	1	-		2

Tabell 5. Individantall

STASJON B350 TROMØY-LILLESAND 900510		Grabb				Sum
		a	b	c	d	
NEMERTINEA						
Nemertinea indet		5	7	12	10	34
POLYCHAETA						
Aphroditidae indet		-	-	1	-	1
Caulieriella sp	52	17	26	6		101
Ceratocephale loveni Malmgren 1867	48	21	18	8		95
Chaetozone setosa Malmgren 1867	2	1	1	6		10
Diplocirrus glaucus (Malmgren 1867)	1	-	1	-		2
Drilonereis filum (Claparede 1868)	12	9	1	1		23
Euchone papillosa (M.Sars 1851)	-	1	-	-		1
Exogone verugera (Claparede 1868)	7	7	3	2		19
Gattyana cirrosa (Pallas 1766)	-	-	-	1		1
Harmothoe sarsi (Kinberg 1865)	-	-	-	2		2
Heteromastus filiformis (Claparede 1864)	285	273	268	296		1122
Leanira tetragona (Oersted 1844)	1	-	-	2		3
Lumbrineris aniara Fauchald 1974	82	40	-	9		131
Lumbrineris cf. aniara Fauchald 1974	-	-	24	-		24
Lumbrineris fragilis (O.F.Mueller 1766)	-	-	-	1		1
Maldanidae indet	1	-	-	-		1
Melinna cristata (M.Sars 1851)	2	-	2	-		4
Neoamphitrite grayi (Malmgren 1865)	1	-	-	-		1
Notomastus latericeus Sars 1851	1	1	-	-		2
Onuphis quadricuspis M.Sars 1872	1	3	-	-		4
Ophelina norvegica Stoep-Bowitz 1945	1	17	1	-		19
Ophelina sp	2	1	1	1		5
Orbinia norvegica (M.Sars 1872)	21	14	17	29		81
Paramphinome Jeffreysii (McIntosh 1868)	96	49	36	58		239
Paraonis gracilis (Tauber 1879)	6	1	2	-		9
Paraonis lyra (Southern 1914)	-	-	-	1		1
Pectinaria auricoma (O.F.Mueller 1776)	-	-	1	-		1
Pholoe minuta (Fabricius 1780)	1	-	-	1		2
Polyphysia crassa (Oersted 1843)	-	-	-	1		1
Scolelepis sp	-	2	2	-		4
Spiophanes kroeyeri Grube 1860	4	2	1	-		7
Tharyx sp	237	176	164	95		672
Typosyllis cornuta (Rathke 1843)	-	1	-	-		1
OPISTOBRANCHIA						
Cylichna sp	-	-	1	-		1
CAUDOFOVEATA						
Caudofoveata indet	4	2	5	2		13
BIVALVIA						
Abra nitida (Mueller 1789)	2	1	-	-		3
Bivalvia indet	-	-	2	-		2
Cuspidaria rostrata (Spengler)	-	1	-	-		1
Nucula tumidula (Malm)	3	-	-	-		3
Thyasira cf. equalis (Verrill & Bush)	81	27	46	9		163
Thyasira croulinensis (Jeffreys)	7	1	-	-		8
Thyasira sarsi (Philippi 1845)	-	-	-	1		1
Yoldiella cf. lucida (Loven 1846)	-	1	3	-		4
CUMACEA						
Eudorella emarginata Kroeyer	2	2	9	1		14
AMPHIPODA						
Amphipoda indet	-	1	-	-		1
Eriopisa elongata Bruzelius	1	-	2	-		3
Harpinia sp	-	-	1	1		2
SIPUNCULIDA						
Golfingia sp	1	10	-	-		11
HOLOTHUROIDEA						
Labidoplax buski (McIntosh)	-	-	-	1		1

Tabell 5. Individantall

STASJON C70 FARSUND-FLEKKEFJORD	Grabb				Sum
	a	b	c	d	
NEMERTINEA					
Nemertinea indet	2	-	1	-	3
NEMATODA					
Nematoda indet	-	-	1	-	1
POLYCHAETA					
Amaeana trilobata (M.Sars 1863)	-	-	1	-	1
Ampharete sp	-	-	1	-	1
Amphicteis gunneri (M.Sars 1835)	-	-	1	1	2
Anobothrus gracilis (Malmgren 1865)	-	1	2	1	4
Aphroditidae Linne 1758	-	-	2	-	2
Aricidea sp	1	-	-	-	1
Caulleriella sp	-	-	-	1	1
Caulleriella zetlandica (McIntosh 1911)	1	-	-	6	7
Chaetozone setosa Malmgren 1867	11	8	3	1	23
Chone sp	-	-	2	-	2
Cirratulidae indet	-	-	-	2	2
Diplocirrus glaucus (Malmgren 1867)	1	-	-	-	1
Eclipsippe vanelli (Fauvel 1936)	-	-	3	-	3
Euchone cf. papillosa (M.Sars 1851)	-	1	-	-	1
Euclymene sp	-	-	-	2	2
Exogone verugera (Claparede 1868)	3	1	-	3	7
Glycera alba (O.F.Mueller 1776)	1	2	-	-	3
Glycera capitata Oersted 1843	3	5	-	-	8
Glycera rouxi Audouin & Milne Edwards	-	-	2	1	3
Glycera sp	-	-	1	-	1
Goniada maculata Oersted 1843	-	1	-	1	2
Harmothoe sp	2	-	-	-	2
Heteromastus filiformis (Claparede 1864)	1	-	2	-	3
Jasmineira sp	3	1	-	-	4
Kefersteinia cirrata (Keferstein 1862)	1	-	-	-	1
Laonice cirrata (M.Sars 1851)	2	-	2	2	6
Lumbrineris cf. gracilis (Ehlers 1868)	1	1	-	2	4
Lumbrineris scopula Fauchald 1974	-	-	1	-	1
Lumbrineris sp	-	-	1	-	1
Lysippides fragilis (Wollebaek 1912)	-	-	1	-	1
Melinna cristata (M.Sars 1851)	-	2	-	-	2
Notomastus latericeus Sars 1851	-	2	5	6	13
Ophelina sp	-	-	-	1	1
Owenia fusiformis Delle Chiaje 1841	-	1	1	-	2
Paramphitrite tetrabranchiata Holthe 1976	-	-	1	1	2
Paraonis lyra (Southern 1914)	-	-	3	-	3
Phisidia aurea	-	-	-	1	1
Phyllodocidae indet	-	-	1	-	1
Pista cristata (O.F.Mueller 1776)	-	-	-	1	1
Polycirrus sp	2	-	-	-	2
Prionospio cirrifera Wieren 1883	-	-	-	1	1
Rhodine loveni Malmgren 1865	-	-	-	1	1
Rhodine sp	1	-	-	-	1
Samytha sexcirtata M.Sars 1856	-	-	2	-	2
Sosane sulcata Malmgren 1865	3	-	14	3	20
Sphaerodorum flavum Oersted 1843	1	-	-	-	1
Terebellidae indet	1	-	-	-	1
Terebellides stroemi M.Sars 1835	-	-	2	1	3
Tharyx sp	-	1	-	1	2
Trichobranchus roseus (Malm 1874)	-	3	4	4	11
Typosyllis cornuta (Rathke 1843)	3	1	1	3	8
PROSOBRANCHIA					
Lunatia cf. fusca (Blainville)	-	1	-	-	1

STASJON C70 FARSUND-FLEKKEFJORD	a	Grabb			Sum
		b	c	d	
OPISTOBRANCHIA					
Philine cf. scabra (O.F.Mueller 1776)	-	1	-	-	1
Philine scabra (O.F.Mueller 1776)	-	-	-	1	1
Scaphander punctostriatus (Mighels & Adams)	-	-	1	-	1
POLYPLACOPHORA					
Polyplacophora indet	1	-	1	-	2
CAUDOFOVEATA					
Caudofoveata indet	-	-	1	-	1
BIVALVIA					
Astarte elliptica Brown 1827	-	1	-	-	1
Astarte sulcata (Da Costa 1778)	1	1	1	3	6
Lima loscombi (G.B.Sowerby)	1	-	-	-	1
Lucinoma borealis (Linne 1767)	-	-	4	-	4
Myrtea spinifera (Montagu)	-	1	1	-	2
Nuculana minuta (Mueller 1776)	-	-	2	2	4
Nuculoma tenuis (Montagu)	-	-	1	-	1
Thyasira cf. sarsi (Philippi 1845)	-	-	-	1	1
Thyasira ferruginea (Forbes)	-	-	1	-	1
Thyasira flexuosa (Montagu 1803)	1	-	2	-	3
Thyasira sarsi (Philippi 1845)	-	1	-	-	1
OSTRACODA					
Philomedes globosus Lilljeborg	18	-	-	-	18
ISOPODA					
Cirolana borealis Lilljeborg	-	1	1	1	3
AMPHIPODA					
Ichnopus spinicornis Boeck	-	-	1	-	1
Monoculodes sp	1	-	-	-	1
Tmetonyx cicada (Fabricius)	-	1	-	-	1
Westwoodilla caecula (Sp.Bate)	-	-	-	1	1
Ophiuroidea					
Amphiura chiajei Forbes	-	-	1	-	1
Ophiura affinis Luetken	-	1	-	2	3
Echinoidea					
Echinocyamus pusillus (O.F.Mueller)	2	1	-	3	6

Tabell 5. Individantall

STASJON C120 FARSUND-FLEKKEFJORD 900508	a	b	c	d	Sum
					Grabb
NEMERTINEA					
Nemertinea indet	5	2	-	-	7
POLYCHAETA					
Amaeana trilobata (M.Sars 1863)	1	2	-	-	3
Ampharete lindstroemi Malmgren 1867	-	1	-	-	1
Anobothrus gracilis (Malmgren 1865)	-	-	-	1	1
Aricidea catherinae Laubier 1967	1	-	-	-	1
Aricidea sp	-	-	1	-	1
Asychis biceps (M.Sars 1861)	1	-	-	-	1
Brada villosa (Rathke 1843)	3	-	-	-	3
Capitella capitata (Fabricius 1780)	1	-	-	-	1
Caulleriella sp	-	1	2	-	3
Chaetozone setosa Malmgren 1867	10	6	6	17	39
Cossura longocirrata Webster & Benedict	-	1	-	-	1
Diplocirrus glaucus (Malmgren 1867)	-	-	-	2	2
Drilonereis filum (Claparede 1868)	-	1	-	-	1
Eclysippe vanelli (Fauvel 1936)	11	5	5	7	28
Euclymene sp	5	2	1	3	11
Exogone sp	-	4	-	-	4
Exogone verugera (Claparede 1868)	1	-	-	-	1
Gattyana cirrosa (Pallas 1766)	-	1	-	-	1
Glycera alba (O.F.Mueller 1776)	2	6	1	2	11
Glycera rouxi Audouin & Milne Edwards	5	2	5	4	16
Goniada maculata Oersted 1843	-	-	1	-	1
Harmothoe sarsi (Kinberg 1865)	1	-	-	-	1
Heteromastus filiformis (Claparede 1864)	4	1	1	8	14
Laonice cirrata (M.Sars 1851)	1	-	-	2	3
Lumbrineris cf. scopula Fauchald 1974	-	-	3	6	9
Lumbrineris scopula Fauchald 1974	6	4	-	5	15
Lumbrineris sp	-	-	1	-	1
Maldane sarsi Malmgren 1865	-	1	-	-	1
Melinna cristata (M.Sars 1851)	1	-	5	-	6
Mugga wahrbergi Eliason 1955	1	-	-	-	1
Neoamphitrite affinis (Malmgren 1865)	-	1	-	-	1
Nephtys ciliata (O.F.Mueller 1776)	-	-	1	-	1
Nephtys hombergii Savigny 1818	1	-	-	-	1
Nephtys incisa Malmgren 1865	-	-	-	1	1
Notomastus latericeus Sars 1851	-	-	1	5	6
Onuphis quadricuspis M.Sars 1872	-	-	1	-	1
Ophelina cf. modesta Stoep-Bowitz 1958	-	-	1	-	1
Ophiodromus flexuosus (Delle Chiaje 1822)	-	-	-	1	1
Owenia fusiformis Delle Chiaje 1841	-	-	1	-	1
Paramphinoe jeffreysii (McIntosh 1868)	-	2	1	2	5
Paraonis gracilis (Tauber 1879)	3	1	1	1	6
Pectinaria auricoma (O.F.Mueller 1776)	7	2	2	2	13
Pectinaria belgica (Pallas 1766)	-	-	-	1	1
Pholoe minuta (Fabricius 1780)	-	-	-	2	2
Phyllodoce mucosa (Oersted 1843)	1	-	-	-	1
Physidia aurea	2	-	-	-	2
Polyphysia crassa (Oersted 1843)	-	-	1	-	1
Prionospio cf. multiobranchiata Berkeley	-	-	1	-	1
Prionospio cirrifera Wires 1883	1	-	-	-	1
Prionospio malmgreni Claparede 1868	1	-	-	-	1
Prionospio multiobranchiata Berkeley	-	1	-	-	1
Proclea graffii (Langerhans 1884)	-	-	-	2	2
Rhodine loveni Malmgren 1865	-	1	-	-	1
Spiophanes kroeyeri Grube 1860	5	3	5	7	20
Terebellides stroemi M.Sars 1835	2	1	4	3	10
Tharyx sp	3	6	7	15	31
Trichobranchus glacialis Malmgren 1865	1	-	-	-	1
Trichobranchus roseus (Malm 1874)	-	-	1	2	3

STASJON C120 FARSUND-FLEKKEFJORD 900508		Grabb				Sum
		a	b	c	d	
CAUDOFOVEATA						
Caudofoveata indet		2	1	1	-	4
BIVALVIA						
<i>Abra nitida</i> (Mueller 1789)		-	-	-	3	3
<i>Montacuta cf. tenella</i> Loven		-	-	-	3	3
<i>Nucula sulcata</i> (Bronn 1831)		2	-	1	-	3
<i>Nucula tumidula</i> (Malm)		-	1	-	-	1
<i>Nuculoma tenuis</i> (Montagu)		3	1	-	6	10
<i>Parvicardium minimum</i> (Philippi 1836)		1	2	-	-	3
<i>Thyasira cf. croulinensis</i> (Jeffreys)		-	-	-	1	1
<i>Thyasira cf. equalis</i> (Verrill & Bush)		8	3	1	7	19
<i>Thyasira cf. sarsi</i> (Philippi 1845)		-	-	-	1	1
<i>Thyasira croulinensis</i> (Jeffreys)		1	-	-	-	1
<i>Thyasira ferruginea</i> (Forbes)		5	-	-	1	6
<i>Thyasira sarsi</i> (Philippi 1845)		-	2	1	-	3
<i>Yoldiella cf. lucida</i> (Loven 1846)		-	1	-	-	1
<i>Yoldiella tomlinii</i> Winckworth 1932		-	1	-	-	1
NEBALIACEA						
<i>Nebalia bipes</i> Fabricius		1	-	-	1	2
AMPHIPODA						
<i>Leucothoe imparicornis</i> Norm.		-	-	-	1	1
<i>Nicippe tumida</i> Bruzelius		1	-	-	-	1
DECAPODA						
<i>Calocaris macandreae</i> Bell 1846		1	1	-	-	2
OPHIUROIDEA						
<i>Amphiura chiajei</i> Forbes		15	4	27	14	60
<i>Amphiura filiformis</i> (O.F.Mueller)		1	-	5	-	6
ECHINOIDEA						
<i>Brissopsis lyrifera</i> (Forbes)		-	-	-	2	2
HOLOTHUROIDEA						
<i>Labidoplax buski</i> (McIntosh)		1	-	-	-	1

Tabell 5. Individantall

STASJON C160 FARSUND-FLEKKEFJORD 900508	Grabb				Sum
	a	b	c	d	
POLYCHAETA					
<i>Anobothrus gracilis</i> (Malmgren 1865)	-	-	-	1	1
<i>Asychis biceps</i> (M.Sars 1861)	-	1	-	-	1
<i>Caulieriella</i> sp	-	-	-	1	1
<i>Ceratocephale loveni</i> Malmgren 1867	3	-	-	1	4
<i>Chaetozone setosa</i> Malmgren 1867	7	1	7	8	23
<i>Diplocirrus glaucus</i> (Malmgren 1867)	2	-	1	3	6
<i>Drilonereis filum</i> (Claparede 1868)	1	-	-	-	1
<i>Exogone</i> sp	-	-	-	1	1
<i>Gattyana cirrosa</i> (Pallas 1766)	-	-	1	-	1
<i>Glycera alba</i> (O.F.Mueller 1776)	-	-	1	-	1
<i>Glycera rouxi</i> Audouin & Milne Edwards	-	1	-	-	1
<i>Goniada maculata</i> Oersted 1843	-	1	-	-	1
<i>Harmothoe sarsi</i> (Kinberg 1865)	-	-	-	1	1
<i>Heteromastus filiformis</i> (Claparede 1864)	73	15	31	54	173
<i>Lanassa venusta</i> (Malm 1874)	-	1	-	-	1
<i>Leanira tetragona</i> (Oersted 1844)	-	1	-	-	1
<i>Lumbrineris</i> sp	-	-	1	-	1
<i>Maldane sarsi</i> Malmgren 1865	-	-	-	1	1
<i>Melinna cristata</i> (M.Sars 1851)	8	5	13	30	56
<i>Nephtys ciliata</i> (O.F.Mueller 1776)	1	1	-	1	3
<i>Onuphis fiordica</i> Fauchald 1974	-	1	-	4	5
<i>Onuphis quadricuspis</i> M.Sars 1872	-	-	1	-	1
<i>Ophelina</i> sp	1	-	-	-	1
<i>Orbinia norvegica</i> (M.Sars 1872)	-	2	3	1	6
<i>Paramphithome jeffreysii</i> (McIntosh 1868)	10	1	11	9	31
<i>Polyphysia crassa</i> (Oersted 1843)	1	-	-	-	1
<i>Proctea graffii</i> (Langerhans 1884)	3	-	-	-	3
<i>Pseudopolydora antennata</i> (Claparede 1868)	1	-	-	1	2
<i>Rhodine loveni</i> Malmgren 1865	-	1	1	-	2
<i>Scolelepis</i> sp	-	1	-	-	1
<i>Sosanopsis wireni</i> Hessle 1917	1	-	-	-	1
<i>Spiochaetopterus typicus</i> M.Sars 1856	-	1	-	-	1
<i>Spiophanes kroeyeri</i> Grube 1860	1	1	3	4	9
<i>Terebellides stroemi</i> M.Sars 1835	3	1	1	-	5
<i>Tharyx</i> sp	2	-	10	1	13
<i>Typosyllis cornuta</i> (Rathke 1843)	1	1	-	-	2
CAUDOFOVEATA					
<i>Caudofoveata</i> indet	-	1	-	2	3
BIVALVIA					
<i>Abra nitida</i> (Mueller 1789)	-	1	-	3	4
<i>Kelliella miliaris</i> (Philippi 1844)	-	-	1	-	1
<i>Thyasira cf. equalis</i> (Verrill & Bush)	15	3	13	17	48
<i>Yoldiella cf. lucida</i> (Loven 1846)	-	-	-	1	1
CUMACEA					
<i>Eudorella emarginata</i> Kroeyer	2	1	-	-	3
<i>Leucon nasica</i> (Kroeyer)	-	-	-	1	1
ISOPODA					
<i>Ilyarachna longicornis</i> (G.O.Sars)	-	-	-	1	1
AMPHIPODA					
<i>Byblis crassicornis</i> Metzger	-	-	-	6	6
<i>Eriopisa elongata</i> Bruzelius	1	1	-	6	8
<i>Harpinia</i> sp	-	-	1	1	2
<i>Leptostylis longimana</i> G.O.Sars	-	-	-	1	1
SIPUNCULIDA					
<i>Onchnesoma squatum</i> (Koren & Danielssen)	-	-	-	1	1
<i>Onchnesoma steenstrupi</i> Koren & Danielssen	-	-	2	-	2
HOLOTHUROIDEA					
<i>Labidoplax buski</i> (McIntosh)	-	-	-	1	1
<i>Thyone raphanus</i> Dueben & Koren	-	-	-	3	3

Tabell 5. Individantall

STASJON C220 FARSUND-FLEKKEFJORD 900507	Grabb				Sum
	a	b	c	d	
ANTHOZOA					
Anthozoa indet	-	1	-	1	2
NEMERTINEA					
Nemertinea indet	-	-	-	1	1
POLYCHAETA					
Amaeana trilobata (M.Sars 1863)	1	-	-	-	1
Amage auricula Malmgren 1865	1	-	-	-	1
Ampharetidae indet	-	-	1	-	1
Amphicteis gunneri (M.Sars 1835)	1	3	-	1	5
Amythasides macroglossus Eliason 1955	4	2	-	4	10
Asychis biceps (M.Sars 1861)	2	3	2	3	10
Brada sp	1	-	-	-	1
Brada villosa (Rathke 1843)	1	-	-	-	1
Caulleriella sp	-	1	-	-	1
Chaetozone setosa Malmgren 1867	1	-	-	-	1
Diplocirrus glaucus (Malmgren 1867)	-	1	-	-	1
Ecdysippe vanelli (Fauvel 1936)	12	3	2	-	17
Euclymene oerstedi (Claparedé 1863)	-	-	1	-	1
Euclymene sp	1	1	2	4	8
Flabelligeridae indet	-	-	-	1	1
Gattyana cirrosa (Pallas 1766)	1	-	-	-	1
Glycera alba (O.F.Mueller 1776)	1	-	-	-	1
Glycera capitata Oersted 1843	1	-	-	1	2
Glycera rouxii Audouin & Milne Edwards	-	-	1	-	1
Glycinde nordmanni (Malmgren 1865)	-	-	1	-	1
Hauchiella tribullata (McIntosh 1869)	-	-	-	1	1
Heteromastus filiformis (Claparedé 1864)	5	5	3	9	22
Laonice cirrata (M.Sars 1851)	-	-	-	1	1
Lumbrineris aniara Fauchald 1974	5	5	-	14	24
Lumbrineris cf. aniara Fauchald 1974	-	-	18	-	18
Lumbrineris magnidentata	-	1	-	-	1
Maldane sarsi Malmgren 1865	-	-	1	-	1
Mediomastus fragilis Rasmussen 1973	-	-	2	-	2
Melinna cristata (M.Sars 1851)	1	1	2	5	9
Nephtys cf. caeca (Fabricius 1780)	-	-	-	1	1
Nephtys paradoxa Malm 1874	-	-	-	1	1
Nicomache sp	-	-	-	1	1
Notomastus latericeus Sars 1851	2	-	-	-	2
Onuphis fiordica Fauchald 1974	1	-	-	-	1
Onuphis quadricuspis M.Sars 1872	5	4	-	3	12
Ophelina norvegica Stoep-Bowitz 1945	-	-	-	1	1
Ophelina sp	-	-	-	1	1
Orbinia norvegica (M.Sars 1872)	-	1	1	2	4
Oweniidae indet	-	1	-	-	1
Paramphinnome jeffreysii (McIntosh 1868)	4	-	3	4	11
Pectinaria auricoma (O.F.Mueller 1776)	-	2	-	-	2
Pholoe minuta (Fabricius 1780)	3	3	-	3	9
Pista cristata (O.F.Mueller 1776)	1	1	-	3	5
Polydora sp	-	2	-	1	3
Praxillura longissima Arwidsson 1906	2	-	-	-	2
Rhodine loveni Malmgren 1865	1	-	-	-	1
Rhodine sp	-	-	-	1	1
Sabellides octocirrata (M.Sars 1835)	-	2	-	-	2
Sabellus penicillus	1	-	-	-	1
Samytha sexcirrata M.Sars 1856	-	1	1	-	2
Scionella tornensis Pearson 1969	1	-	-	-	1
Sosanopsis wireni Hessle 1917	-	-	-	1	1
Spiophanes kroeyeri Grube 1860	3	4	-	2	9
Streblosoma intestinalis M.Sars 1872	4	8	1	2	15
Terebellides stroemi M.Sars 1835	8	13	7	7	35
Tharyx sp	-	3	-	1	4
CAUDOFOVEATA					
Caudofoveata indet	1	1	-	-	2

Tabell 5. Individantall

STASJON C220 FARSUND-FLEKKEFJORD 900507		Grabb				Sum
		a	b	c	d	
BIVALVIA						
<i>Abra nitida</i> (Mueller 1789)	-	1	-	1	-	2
<i>Astarte cf. elliptica</i> Brown 1827	3	-	-	-	-	3
<i>Cuspidaria obesa</i> (Loven 1846)	-	-	-	1	-	1
<i>Hiatella arctica</i> (Linne 1767)	3	-	-	-	-	3
<i>Kelliella miliaris</i> (Philippi 1844)	1	-	-	1	-	2
<i>Nucula tumidula</i> (Malm)	3	2	5	4	-	14
<i>Parvicardium minimum</i> (Philippi 1836)	2	4	-	-	-	6
<i>Thyasira cf. equalis</i> (Verrill & Bush)	11	2	2	6	-	21
<i>Thyasira croulinensis</i> (Jeffreys)	7	5	8	6	-	26
<i>Thyasira ferruginea</i> (Forbes)	2	2	1	1	-	6
<i>Yoldiella cf. lucida</i> (Loven 1846)	1	-	-	-	-	1
SCAPHPOPODA						
<i>Entalina quinquangularis</i> (Forbes)	-	-	1	-	-	1
OSTRACODA						
<i>Cypridina norvegica</i> Baird	1	1	-	-	-	2
<i>Philomedes globosus</i> Lilljeborg	-	1	-	1	-	2
CUMACEA						
<i>Cumacea indet</i>	1	-	-	-	-	1
<i>Diastylidae indet</i>	-	-	-	1	-	1
<i>Diastylis cornuta</i> Boeck	-	8	-	-	-	8
<i>Eudorella emarginata</i> Kroeyer	-	1	-	-	-	1
<i>Eudorellopsis deformis</i> (Kroeyer)	-	1	-	-	-	1
<i>Hemilamprops sp</i>	-	-	-	1	-	1
ISOPODA						
<i>Apseudes spinosus</i> (M.Sars)	-	-	1	-	-	1
<i>Arcturella dilatata</i> G.O.Sars	-	1	-	-	-	1
<i>Cirolana borealis</i> Lilljeborg	1	-	-	-	-	1
TANAIDACEA						
<i>Tanaidacea indet</i>	3	-	-	-	-	3
AMPHIPODA						
<i>Ampelisca aequicornis</i> Bruzelius	-	4	1	-	-	5
<i>Ampelisca gibba</i> Sars	3	3	1	-	-	7
<i>Ampelisca sp</i>	2	-	-	-	-	2
<i>Byblis crassicornis</i> Metzger	-	1	-	-	-	1
<i>Eriopisa elongata</i> Bruzelius	-	2	5	1	-	8
<i>Halimedon acutifrons</i> G.O.Sars	1	-	-	-	-	1
<i>Harpinia sp</i>	1	1	-	-	-	2
<i>Leptostylis longimana</i> G.O.Sars	-	1	-	-	-	1
<i>Liljeborgia sp</i>	-	-	1	-	-	1
<i>Nicippe tumida</i> Bruzelius	1	1	-	-	-	2
<i>Paratylus nordlandicus</i> (Boeck)	-	1	-	-	-	1
<i>Westwoodilla caecula</i> (Sp.Bate)	-	1	-	-	-	1
<i>Xenodice frauenfeldti</i> Boeck	-	3	-	-	-	3
DECAPODA						
<i>Calocaris macandreae</i> Bell 1846	-	-	4	1	-	5
HOLOTHUROIDEA						
<i>Onchnesoma steenstrupi</i> Koren & Danielssen	-	-	4	-	-	4
AMPHIPODA						
<i>Amphilepis norvegica</i> Ljungman	3	11	12	7	-	33
<i>Amphiura filiformis</i> (O.F.Mueller)	1	-	-	-	-	1
HOLOTHUROIDEA						
<i>Thyon raphanus</i> Dueben & Koren	-	2	-	-	-	2

Tabell 5. Individantall

STASJON C380 FARNSUND-FLEKKEFJORD 900507		Grabb				Sum
		a	b	c	d	
PORIFERA						
Porifera indet sp.1		-	1	1	2	4
ANTHOZOA						
Kophobelemnon stelliferum (O.F.Mueller)		-	-	-	1	1
POLYCHAETA						
Amage auricula Malmgren 1865		-	-	-	1	1
Amphicteis gunneri (M.Sars 1835)		-	-	1	-	1
Aricidea sp		-	-	1	-	1
Asychis biceps (M.Sars 1861)		1	-	1	-	2
Ceratocephale loveni Malmgren 1867		-	-	1	-	1
Chaetozone setosa Malmgren 1867		-	-	-	1	1
Cirratulus sp		-	-	-	1	1
Euclymene sp		-	1	-	-	1
Euclymeninae indet		-	-	-	1	1
Glycera capitata Oersted 1843		-	-	-	2	2
Harmothoe sp		-	-	-	3	3
Heteromastus filiformis (Claparede 1864)	47	17	3	8		75
Leanira tetragona (Oersted 1844)	-	1	-	1		2
Lumbrineris cf. scopula Fauchald 1974	1	-	-	-		1
Lumbrineris cf. aniara Fauchald 1974	11	21	11	-		43
Lumbrineris cf. tetraura (Schmarda 1861)	-	-	-	13		13
Lumbrineris fragilis (O.F.Mueller 1766)	1	-	1	-		2
Lumbrineris sp	-	-	-	1		1
Maldane sarsi Malmgren 1865	-	-	4	1		5
Melythasides laubieri Desbruyeres 1978	1	-	-	-		1
Nephtys hombergii Savigny 1818	-	1	-	-		1
Onuphis quadricuspis M.Sars 1872	1	-	-	1		2
Ophelina cf. cylindricaudata (Hansen 1878)	-	1	-	-		1
Ophelina cf. norvegica Stoep-Bowitz 1945	-	-	-	1		1
Ophelina sp	-	-	1	-		1
Orbinia norvegica (M.Sars 1872)	1	1	1	-		3
Oweniidae indet	-	-	1	-		1
Paramphipnoma jeffreysii (McIntosh 1868)	3	3	8	2		16
Prionospio steenstrupi Malmgren 1867	4	-	1	4		9
Rhodine loveni Malmgren 1865	-	-	-	1		1
Spiochaetopterus typicus M.Sars 1856	1	-	-	-		1
Spionidae indet	-	-	-	1		1
Spiophanes kroeyeri Grube 1860	1	2	-	-		3
Terebellides stroemi M.Sars 1835	4	10	5	13		32
Tharyx sp	-	-	1	2		3
PROSOBRANCHIA						
Lunatia cf. fusca (Blainville)		-	-	1	-	1
OPISTOBRANCHIA						
Philine sp		-	-	-	1	1
CAUDOFOVEATA						
Caudofoveata indet		-	1	1	2	4
BIVALVIA						
Abra nitida (Mueller 1789)	-	-	-	1		1
Arca pectunculoides Scacchi	-	-	-	2		2
Astarte triangularis (Montagu)	1	3	-	14		18
Kelliella miliaris (Philippi 1844)	-	-	2	7		9

STASJON C380 FARSUND-FLEKKEFJORD 900507	a	Grabb			Sum
		b	c	d	
Montacuta tenella Loven	-	-	4	-	4
Nucula tumidula (Malm)	-	3	-	9	12
Thyasira cf. equalis (Verrill & Bush)	4	7	-	6	17
Thyasira cf. gouldi (Philippi)	4	-	2	-	6
Thyasira crouulinensis (Jeffreys)	-	6	12	6	24
Thyasira ferruginea (Forbes)	1	8	8	16	33
Yoldiella cf. fraterna Verrill & Bush	-	1	-	4	5
Yoldiella cf. lucida (Loven 1846)	-	2	6	9	17
SCAPHOPODA					
Entalina quinquangularis (Forbes)	-	-	1	-	1
OSTRACODA					
Cypridina norvegica Baird	-	-	1	5	6
Macrocypris minna (Baird)	-	-	-	2	2
Philomedes globosus Lilljeborg	-	-	-	5	5
CUMACEA					
Campylaspis horrida G.O.Sars	-	-	-	2	2
ISOPODA					
Apseudes spinosus (M.Sars)	-	1	2	1	4
Calathura norvegica G.O.Sars	-	-	-	1	1
Sphyrapus anomalus G.O.Sars	1	4	14	13	32
AMPHIPODA					
Ampelisca aequicornis Bruzelius	2	-	-	20	22
Ampelisca cf. aequicornis Bruzelius	-	3	-	-	3
Ampelisca cf. tenuicornis Lilljeborg	-	-	-	1	1
Ampelisca eschrichti Kroeyer	-	1	-	-	1
Ampelisca sp	-	-	5	-	5
Bathymedon saussurei (Boeck)	-	-	-	1	1
Eriichthionius sp	-	-	1	-	1
Eriopisa elongata Bruzelius	1	-	-	-	1
Haploops setosa Boeck	-	-	8	1	9
Harpinia sp	-	3	4	2	9
Hoplonyx caeculus G.O.Sars	3	-	-	-	3
Nicippe tumida Bruzelius	-	-	-	3	3
SIPUNCULIDA					
Golfingia sp	-	-	-	2	2
Onchnesoma steenstrupi Koren & Danielssen	-	2	-	3	5
OPHIUROIDEA					
Amphilepis norvegica Ljungman	3	7	5	16	31
Ophiopholis aculeata (O.F.Mueller)	1	-	-	1	2
ECHINOIDEA					
Brissopsis lyrifera (Forbes)	-	-	1	-	1
HOLOTHUROIDEA					
Thyone raphanus Dueben & Koren	-	-	1	-	1

Tabell 5. Individantall

STASJON D150 AUSTVOLL-FEDJE 900504		Grabb				Sum
		a	b	c	d	
NEMERTINEA						
Nemertinea indet		-	1	-	2	3
NEMATODA						
Nematoda indet		-	5	-	4	9
POLYCHAETA						
Amaeana trilobata (M.Sars 1863)	1	1	-	-	-	2
Amage auricula Malmgren 1865	4	3	5	3	-	15
Ampharete sp	-	-	1	-	-	1
Ampharetidae indet	1	2	-	-	-	3
Amphicteis gunneri (M.Sars 1835)	-	2	1	2	-	5
Amythasides macroglossus Eliason 1955	3	12	1	5	-	21
Augenaria tentaculata Monro 1930	2	2	-	2	-	6
Chaetozone setosa Malmgren 1867	-	3	-	1	-	4
Chone sp	-	3	1	2	-	6
Diplocirrus glaucus (Malmgren 1867)	-	1	-	1	-	2
Drilonereis filum (Claparede 1868)	-	-	-	1	-	1
Eclysippe vanelli (Fauvel 1936)	1	1	1	1	-	4
Eteone sp	-	-	-	1	-	1
Euchone sp	-	1	-	-	-	1
Euclymene sp	-	3	1	-	-	4
Eupolymnia sp	-	1	-	1	-	2
Exogone verugera (Claparede 1868)	-	3	1	2	-	6
Glycera capitata Oersted 1843	2	2	3	3	-	10
Harmothoe sp	1	-	-	1	-	2
Heteromastus filiformis (Claparede 1864)	3	11	12	14	-	40
Jasmineira candela (Grube 1863)	-	9	-	-	-	9
Jasmineira sp	-	-	6	-	-	6
Laonice cirrata (M.Sars 1851)	22	26	11	34	-	93
Leanira tetragona (Oersted 1844)	-	1	-	-	-	1
Lumbriclymene cf. cylindricaudata M.Sars	-	-	1	-	-	1
Lumbrineris cf. aniara Fauchald 1974	-	2	-	3	-	5
Lumbrineris cf. gracilis (Ehlers 1868)	-	-	4	-	-	4
Lumbrineris latreilli Audouin&Milne-Edwar	-	-	-	2	-	2
Marpphysa belli (Audouin&Milne Edwards 1834)	-	-	-	1	-	1
Mediomastus fragilis Rasmussen 1973	-	-	-	1	-	1
Melinna cristata (M.Sars 1851)	-	1	-	-	-	1
Nephtys sp	1	-	-	-	-	1
Nothria conchylega (M.Sars 1835)	16	10	-	1	-	27
Notomastus latericeus Sars 1851	1	3	4	8	-	16
Onuphis fiordica Fauchald 1974	1	-	-	-	-	1
Onuphis quadricuspis M.Sars 1872	-	1	1	-	-	2
Ophelina cf. modesta Stoep-Bowitz 1958	-	1	-	-	-	1
Ophelina cylindricaudata (Hansen 1878)	-	1	-	-	-	1
Orbinia norvegica (M.Sars 1872)	-	1	-	-	-	1
Owenia fusiformis Delle Chiaje 1841	-	2	-	-	-	2
Paramphinnome jeffreysii (McIntosh 1868)	1	-	-	1	-	2
Paraonis gracilis (Tauber 1879)	-	-	1	-	-	1
Pectinaria auricoma (O.F.Mueller 1776)	1	1	-	1	-	3
Pherusa sp	-	-	1	-	-	1
Pholoe minuta (Fabricius 1780)	1	-	1	1	-	3
Phyllodocidae indet	-	3	2	-	-	5
Pista cristata (O.F.Mueller 1776)	-	-	-	1	-	1
Polycirrus sp	-	1	-	2	-	3

Tabell 5. Individantall

STASJON D150 AUSTVOLL-FEDJE 900504		Grabb				Sum
		a	b	c	d	
<i>Praxillura longissima</i> Arwidsson 1906		1	-	-	-	1
<i>Prionospio cirrifera</i> Wieren 1883		-	1	2	5	8
<i>Protodoryvillea kefersteini</i> (McIntosh 1869)		-	-	-	1	1
<i>Sabellides octocirrata</i> (M.Sars 1835)		-	1	-	-	1
<i>Sosane sulcata</i> Malmgren 1865		-	-	-	2	2
<i>Spiophanes kroeyeri</i> Grube 1860		1	2	3	8	14
<i>Sthenelais</i> cf. <i>atlantica</i> McIntosh 1900		-	1	-	-	1
<i>Streblosoma intestinalis</i> M.Sars 1872		3	6	2	4	15
<i>Terebellides stroemi</i> M.Sars 1835		1	7	1	2	11
<i>Tharyx</i> sp		2	8	3	3	16
OPISTOBRANCHIA						
<i>Philine</i> sp		-	4	-	2	6
CAUDOFOVEATA						
<i>Caudofoveata</i> indet		3	4	5	7	19
BIVALVIA						
<i>Abra nitida</i> (Mueller 1789)		-	1	-	-	1
<i>Astarte triangularis</i> (Montagu)		-	-	1	-	1
<i>Cerastoderma exiguum</i> (Gmelin)		-	-	-	1	1
<i>Cuspidaria jugosa</i> (Wood)		-	-	-	1	1
<i>Lima sulcata</i> (Brown 1827)		-	-	-	1	1
<i>Limea sarsi</i> Loven		2	-	-	-	2
<i>Limopsis aurita</i> (Brocchi)		1	-	-	-	1
<i>Modiolus phaseolinus</i> (Philippi)		-	-	1	-	1
<i>Nucula tumidula</i> (Malm)		-	2	1	5	8
<i>Parvicardium minimum</i> (Philippi 1836)		1	-	1	-	2
<i>Thyasira</i> cf. <i>equalis</i> (Verrill & Bush)		-	3	5	3	11
<i>Thyasira</i> cf. <i>gouldi</i> (Philippi)		-	1	-	-	1
<i>Thyasira croulinensis</i> (Jeffreys)		1	1	-	-	2
<i>Thyasira ferruginea</i> (Forbes)		3	18	3	9	33
<i>Thyasira flexuosa</i> (Montagu 1803)		-	-	1	-	1
<i>Yoldiella</i> cf. <i>fraterna</i> Verrill & Bush		-	1	-	-	1
<i>Yoldiella tomlini</i> Winckworth 1932		3	-	1	2	6
SCAPHPODAA						
<i>Dentalium entale</i> Linne		-	1	-	-	1
OSTRACODA						
<i>Cypridina norvegica</i> Baird		-	-	-	1	1
NEBALIACEA						
<i>Nebalia bipes</i> Fabricius		-	1	-	-	1
CUMACEA						
<i>Campylaspis verrucosa</i> G.O.Sars		-	-	-	1	1
<i>Eudorella</i> sp		2	-	-	-	2
TANAIDACEA						
<i>Tanaidacea</i> indet		-	2	-	-	2
ISOPODA						
<i>Apseudes spinosus</i> (M.Sars)		1	1	-	-	2
<i>Cirolana borealis</i> Lilljeborg		2	-	-	-	2
<i>Isopoda</i> indet		-	-	-	1	1
AMPHIPODA						
<i>Ampelisca eschrichti</i> Kroeyer		-	1	-	-	1
<i>Byblis crassicornis</i> Metzger		1	1	2	4	8

STASJON D150 AUSTVOLL-FEDJE 900504	Grabb				Sum
	a	b	c	d	
<i>Eriopisa elongata</i> Bruzelius	7	14	2	11	34
<i>Haploops robusta</i> G.O.Sars	-	-	15	-	15
<i>Harpinia</i> sp	-	3	-	1	4
<i>Ichnopus spinicornis</i> Boeck	-	-	-	1	1
<i>Ischyrocerus megacheir</i> (Boeck)	-	1	1	-	2
<i>Lysianassa costae</i> M.Edw.	-	-	1	-	1
<i>Lysianassa plumosa</i> Boeck	-	-	-	1	1
<i>Lysianassidae</i> indet	-	1	-	-	1
<i>Lysianassidae</i> indet sp. b	-	1	-	-	1
<i>Orchomene pectinatus</i> G.O.Sars	-	1	-	-	1
<i>Paratylus nordlandicus</i> (Boeck)	-	1	-	-	1
<i>Synchelidium</i> sp	-	-	-	1	1
<i>Westwoodilla caecula</i> (Sp.Bate)	-	1	-	-	1
<i>Xenodice frauenfeldti</i> Boeck	-	1	-	-	1
DECAPODA					
<i>Calocaris macandreae</i> Bell 1846	-	-	-	1	1
<i>Crangon allmani</i> Kinahan	-	1	-	-	1
SIPUNCULIDA					
<i>Golfingia</i> sp	-	-	-	1	1
<i>Onchnesoma steenstrupi</i> Koren & Danielssen	-	3	8	8	19
OPHIUROIDEA					
<i>Amphilepis norvegica</i> Ljungman	-	1	1	-	2
<i>Amphiura chiajei</i> Forbes	1	-	2	2	5
<i>Ophiura albida</i> Forbes	-	1	-	1	2
HOLOTHUROIDEA					
<i>Labidoplax buski</i> (McIntosh)	1	-	-	-	1
<i>Thyone raphanus</i> Dueben & Koren	-	1	-	-	1
UBESTEMT					
<i>Vermiformis</i> indet	-	1	-	-	1

Tabell 5. Individantall

STASJON D200 AUSTVOLL-FEDJE 900503		Grabb				Sum
		a	b	c	d	
PORIFERA						
Porifera indet sp.1		-	1	1	-	2
POLYCHAETA						
Amphicteis gunneri (M.Sars 1835)		-	-	1	2	3
Amythasides macroglossus Eliason 1955	4	1	-	-	-	5
Aphrodita aculeata Linne 1758	-	-	-	1	-	1
Augenaria tentaculata Monroe 1930	1	2	1	1	-	5
Chaetozone setosa Malmgren 1867	-	2	-	1	-	3
Dodecaceria concharum Oersted 1843	-	1	-	-	-	1
Eclysippe vanelli (Fauvel 1936)	1	-	-	1	-	2
Euclymene sp	2	-	1	-	-	3
Eunice pennata (O.F.Mueller 1776)	-	-	1	-	-	1
Euphrosine cirrata Sars 1862	1	-	-	-	-	1
Exogone verugera (Claparede 1868)	2	-	-	-	-	2
Gattyana cirrosa (Pallas 1766)	1	1	-	1	-	3
Glycera capitata Oersted 1843	-	-	2	-	-	2
Hesionidae indet	1	-	-	-	-	1
Heteromastus filiformis (Claparede 1864)	2	-	2	2	-	6
Laonice cirrata (M.Sars 1851)	4	8	5	9	-	26
Lumbriclymene sp	-	-	1	-	-	1
Lumbrineris cf. gracilis (Ehlers 1868)	2	-	-	-	-	2
Lumbrineris cf. aniara Fauchald 1974	-	-	3	-	-	3
Lumbrineris magnidentata	-	2	-	-	-	2
Melinna cristata (M.Sars 1851)	1	-	-	1	-	2
Octobranchus floriceps Kingston & Mackie	-	-	-	1	-	1
Onuphis conchylega M.Sars 1835	-	-	1	-	-	1
Onuphis quadricuspis M.Sars 1872	3	1	6	3	-	13
Paramphipnoma jeffreysii (McIntosh 1868)	3	4	3	4	-	14
Phyllodocinae indet	1	-	-	-	-	1
Praxillura longissima Arwidsson 1906	3	1	-	-	-	4
Prionospio cirrifera Wieren 1883	-	-	1	3	-	4
Sabellides octocirrata (M.Sars 1835)	-	1	-	-	-	1
Sosane sulcata Malmgren 1865	-	-	-	1	-	1
Sosanopsis wireni Hesse 1917	1	1	-	-	-	2
Sphaerodorum flavum Oersted 1843	1	-	1	-	-	2
Spiophanes kroeyeri Grube 1860	1	-	2	1	-	4
Terebellides stroemi M.Sars 1835	-	1	1	1	-	3
Tharyx sp	1	1	1	1	-	4
OLIGOCHAETA						
Oligochaeta indet	-	1	1	1	-	3
CAUDOFOVEATA						
Caudofoveata indet	1	-	-	-	-	1
BIVALVIA						
Abra alba (W.Wood 1802)	1	-	-	-	-	1
Cyclopecten imbrifer (Loven)	-	1	-	-	-	1
Modiolus phaseolinus (Philippi)	-	-	2	-	-	2
Modiolus sp	1	-	-	-	-	1
Parvicardium minimum (Philippi 1836)	-	-	1	-	-	1
Similipecten similis (Laskey)	1	-	-	1	-	2
Thyasira croulinensis (Jeffreys)	1	3	1	-	-	5
Thyasira ferruginea (Forbes)	13	8	6	-	-	27
Yoldiella cf. lucida (Loven 1846)	4	2	-	3	-	9
Yoldiella tomlini Winckworth 1932	3	1	-	-	-	4
OSTRACODA						
Cypridina norvegica Baird	2	1	1	-	-	4
CUMACEA						
Campylaspis sulcata G.O.Sars	1	-	1	-	-	2

Tabell 5. Individantall

STASJON D200 AUSTVOLL-FEDJE 900503		Grabb				Sum
		a	b	c	d	
ISOPODA						
Eurycope sp		1	-	-	-	1
Ilyarachna cf. longicornis (G.O.Sars)		-	1	-	-	1
Ilyarachna denticulata G.O.Sars		1	-	-	-	1
AMPHIPODA						
Ampelisca aequicornis Bruzelius		1	-	-	-	1
Ampelisca gibba Sars		1	-	-	-	1
Byblis crassicornis Metzger	23	10	4	-		37
Eriopisa elongata Bruzelius		1	-	-	-	1
Haploops setosa Boeck		1	-	-	-	1
Harpinia sp		-	-	1	-	1
Hippomedon propinquus G.O.Sars		1	-	-	-	1
Leptostylis longimana G.O.Sars		1	-	-	-	1
Lilljeborgia fissicornis (M.Sars)		-	1	-	-	1
Lysianassa plumosa Boeck		-	-	1	-	1
Nicippe tumida Bruzelius		1	-	-	-	1
Tmetonyx cicada (Fabricius)		1	-	-	-	1
SIPUNCULIDA						
Onchnesoma squamatum (Koren & Danielssen)		-	1	-	1	2
Onchnesoma steenstrupi Koren & Danielssen		-	2	-	1	3
ASTEROIDEA						
Henricia sanguinulenta (O.F.Mueller)		-	1	-	-	1
OPHIUROIDEA						
Amphilepis norvegica Ljungman		1	1	1	-	3
HOLOTHUROIDEA						
Thyone raphanus Dueben & Koren		3	-	-	-	3
UBESTEMT						
Vermiformis indet		-	-	2	-	2

Tabell 5. Individantall

STASJON D300 AUSTVOLL-FEDJE 900503	Grabb				Sum
	a	b	c	d	
PORIFERA					
<i>Porifera</i> indet sp.1	-	2	-	-	2
<i>Porifera</i> indet sp.2	-	1	1	-	2
<i>Porifera</i> indet sp.3	-	-	1	-	1
POLYCHAETA					
<i>Amage auricula</i> Malmgren 1865	1	2	1	1	5
<i>Asychis biceps</i> (M.Sars 1861)	1	-	-	-	1
<i>Augenaria tentaculata</i> Monroe 1930	2	-	1	-	3
<i>Axionice maculata</i> (Dalyell 1853)	3	-	2	9	14
<i>Chaetozone setosa</i> Malmgren 1867	-	-	1	-	1
<i>Euchone</i> sp	-	1	-	-	1
<i>Euclymene</i> sp	-	1	1	-	2
<i>Gattyana cirrosa</i> (Pallas 1766)	1	1	-	1	3
<i>Glycera capitata</i> Oersted 1843	2	1	1	-	4
<i>Goniada maculata</i> Oersted 1843	-	-	1	1	2
<i>Hydroides norvegica</i> Gunnerus 1768	-	1	-	-	1
<i>Jasmineira caudata</i> Langerhans 1880	1	-	-	-	1
<i>Laonice cirrata</i> (M.Sars 1851)	2	-	-	-	2
<i>Lumbriclymene</i> sp	-	-	-	5	5
<i>Lumbrineris</i> sp	-	1	-	-	1
<i>Nereimyra punctata</i> (O.F.Mueller 1788)	-	-	1	-	1
<i>Nothria conchylega</i> (M.Sars 1835)	-	1	-	-	1
<i>Notomastus latericeus</i> Sars 1851	1	-	-	3	4
<i>Notoproctus oculatus</i>	3	-	-	-	3
<i>Onuphis conchylega</i> M.Sars 1835	-	-	1	1	2
<i>Onuphis fiordica</i> Fauchald 1974	-	-	1	-	1
<i>Onuphis quadricuspis</i> M.Sars 1872	2	-	-	2	4
<i>Ophelina</i> cf. <i>norvegica</i> Stoep-Bowitz 1945	1	-	-	-	1
<i>Paramphinome jeffreysii</i> (McIntosh 1868)	1	1	-	1	3
<i>Phyllodocidae</i> indet	1	-	1	-	2
<i>Phyllodocinae</i> indet	-	-	-	1	1
<i>Pista cristata</i> (O.F.Mueller 1776)	-	-	1	2	3
<i>Sabella</i> sp	-	-	-	1	1
<i>Sabellidae</i> indet	-	-	1	-	1
<i>Sabellides octocirrata</i> (M.Sars 1835)	1	-	1	-	2
<i>Scalibregma inflatum</i> Rathke 1843	1	-	-	-	1
<i>Sosane sulcata</i> Malmgren 1865	1	-	-	-	1
<i>Sphaerodorum flavum</i> Oersted 1843	1	-	-	-	1
<i>Sthenelais</i> cf. <i>zetlandica</i> McIntosh 1876	-	-	-	2	2
<i>Terebellides stroemi</i> M.Sars 1835	1	-	-	-	1
<i>Tharyx</i> sp	1	-	-	1	2
<i>Trypanosyllis</i> sp	1	-	-	-	1
OPISTOBRANCHIA					
<i>Scaphander punctostriatus</i> (Mighels & Adams	-	-	1	-	1
BIVALVIA					
<i>Abra nitida</i> (Mueller 1789)	-	-	1	-	1
<i>Arca pectunculoides</i> Scacchi	-	-	-	4	4
<i>Astarte sulcata</i> (Da Costa 1778)	-	-	-	2	2
<i>Cuspidaria jugosa</i> (Wood)	-	-	1	-	1
<i>Cyclopecten imbrifer</i> (Loven)	1	1	-	-	2
<i>Hiatella arctica</i> (Linne 1767)	-	-	-	1	1
<i>Lima sulcata</i> (Brown 1827)	-	-	-	1	1
<i>Limopsis aurita</i> (Brocchi)	-	-	1	-	1
<i>Modiolus</i> sp	-	1	-	-	1
<i>Nucula sulcata</i> (Bronn 1831)	2	-	-	-	2
<i>Parvicardium minimum</i> (Philippi 1836)	-	1	1	-	2
<i>Thracia convexa</i> (Wood)	1	-	1	-	2
<i>Thyasira croulinensis</i> (Jeffreys)	-	-	-	1	1
<i>Thyasira ferruginea</i> (Forbes)	1	-	1	1	3
<i>Yoldiella</i> cf. <i>fraterna</i> Verrill & Bush	3	-	-	2	5
<i>Yoldiella</i> cf. <i>lucida</i> (Loven 1846)	2	4	5	4	15
<i>Yoldiella tomlini</i> Winckworth 1932	-	-	-	1	1

STASJON D300 AUSTVOLL-FEDJE 900503		a	Grabb			Sum
			b	c	d	
SCAPHOPODA						
Entalina quinquangularis (Forbes)		-	1	-	-	1
OSTRACODA						
Cypridina norvegica Baird		2	1	-	2	5
CIRRIPEDIA						
Lepas sp		-	-	1	-	1
CUMACEA						
Cumacea indet		-	-	1	-	1
Diastylis cornuta Boeck		-	-	1	-	1
ISOPODA						
Calathura norvegica G.O.Sars		-	1	3	-	4
AMPHIPODA						
Acanthonotosoma cristatum (Owen)		1	-	-	-	1
Ampelisca eschrichti Kroeyer		-	-	1	-	1
Ampelisca sp		1	-	1	1	3
Amphipoda indet		1	-	-	-	1
Anonyx nugax (Phipps)		-	1	-	-	1
Caprella sp		-	-	1	-	1
Gammaropsis melanops G.O.Sars		-	-	1	-	1
Haploops robusta G.O.Sars		-	-	1	-	1
Haploops setosa Boeck		-	-	1	-	1
Harpinia sp		1	2	5	2	10
Ischyrocerus megacheir (Boeck)		1	-	1	2	4
Leptophoxus falcatus (G.O.Sars)		1	-	-	-	1
Liljeborgia pallida (Bate)		-	1	-	-	1
Stenothoe marina (Sp.Bate)		-	-	-	1	1
Tryphosa hoeringii Boeck		1	-	-	-	1
SIPUNCULIDA						
Onchnesoma squatum (Koren & Danielssen)		-	-	-	1	1
Onchnesoma steenstrupi Koren & Danielssen		2	-	-	3	5
ASTEROIDEA						
Asteroidea indet		-	1	1	-	2
OPHIUROIDEA						
Amphilepis norvegica Ljungman		1	-	1	-	2
Ophiura albida Forbes		-	-	1	-	1
Ophiuroidea indet		-	1	-	-	1
HOLOTHUROIDEA						
Leptosynapta sp		-	-	1	-	1
Thyone raphanus Dueben & Koren		2	1	11	-	14
UBESTEMT						
Ubestemt indet		-	-	-	1	1

STASJON W100 LILLESAND 900509		Grabb				Sum
		a	b	c	d	
NEMERTINEA						
Nemertinea indet		-	-	-	1	1
POLYCHAETA						
Artacama proboscidea Malmgren 1865	-	2	-	-	-	2
Brada villosa (Rathke 1843)	1	-	-	-	-	1
Ceratocephale loveni Malmgren 1867	-	-	-	1	-	1
Chaetozone setosa Malmgren 1867	2	4	13	1	-	20
Diplocirrus glaucus (Malmgren 1867)	-	-	1	-	-	1
Euclymene sp	-	-	-	1	-	1
Glycera alba (O.F. Mueller 1776)	1	-	-	1	-	2
Glycera rouxi Audouin & Milne Edwards	2	3	-	2	-	7
Goniada maculata Oersted 1843	1	-	-	-	-	1
Gyptis rosea (Malm 1874)	-	1	-	-	-	1
Harmothoe sp	1	-	-	-	-	1
Heteromastus filiformis (Claparede 1864)	93	50	30	21	-	194
Lumbrineris cf. scopula Fauchald 1974	-	1	2	1	-	4
Lumbrineris sp	1	-	-	-	-	1
Maldane sarsi Malmgren 1865	5	1	-	1	-	7
Melinna cristata (M.Sars 1851)	3	3	-	9	-	15
Nephtys ciliata (O.F. Mueller 1776)	2	-	-	-	-	2
Nephtys paradoxa Malm 1874	-	2	3	-	-	5
Nephtys sp	-	-	-	2	-	2
Paramphinoe jeffreysii (McIntosh 1868)	1	-	1	-	-	2
Paraonis gracilis (Tauber 1879)	1	-	1	-	-	2
Pectinaria auricoma (O.F. Mueller 1776)	1	-	-	-	-	1
Phyllodoce sp	1	-	-	-	-	1
Phyllocoelidae indet	-	-	-	1	-	1
Polyphysia crassa (Oersted 1843)	1	-	-	-	-	1
Prionospio cf. cirrifera Wieren 1883	1	-	-	-	-	1
Prionospio malmgreni Claparede 1868	1	-	-	-	-	1
Proclea graffii (Langerhans 1884)	-	1	-	-	-	1
Scalibregma inflatum Rathke 1843	-	1	-	-	-	1
Sphaerodorum flavum Oersted 1843	-	-	1	-	-	1
Spiochaetopterus typicus M.Sars 1856	1	-	-	-	-	1
Spiophanes kroeyeri Grube 1860	8	6	2	1	-	17
Tharyx sp	1	-	1	1	-	3
CAUDOFOVEATA						
Caudofoveata indet	-	-	-	2	-	2
BIVALVIA						
Abra nitida (Mueller 1789)	1	-	-	-	-	1
Montacuta cf. tenella Loven	3	-	-	-	-	3
Nucula sulcata (Bronn 1831)	2	4	1	-	-	7
Nucula tumidula (Malm)	1	-	1	-	-	2
Nuculoma tenuis (Montagu)	2	1	3	2	-	8
Thyasira cf. equalis (Verrill & Bush)	37	3	1	2	-	43
Thyasira ferruginea (Forbes)	2	-	-	-	-	2
Yoldiella cf. lucida (Loven 1846)	1	-	-	-	-	1
CUMACEA						
Diastylis cornuta Boeck	1	-	-	-	-	1
Eudorella emarginata Kroeyer	3	-	-	-	-	3
AMPHIPODA						
Ampelisca gibba Sars	1	-	-	-	-	1
Corophium affine Bruzelius	2	-	-	-	-	2
Eriopisa elongata Bruzelius	10	1	3	-	-	14
Harpinia sp	1	-	-	-	-	1
Neohela monstrosa (Boeck)	1	-	-	-	-	1
DECAPODA						
Calocaris macandreae Bell 1846	4	1	-	-	-	5
ECHINOIDEA						
Brissopsis lyrifera (Forbes)	-	-	1	-	-	1

Tabell 5. Individantall

STASJON Z135 RØVÆR 900505		Grabb				Sum
		a	b	c	d	
PLATYHELMINTHES						
Platyhelminthes indet		-	-	1	-	1
NEMERTINEA						
Nemertinea indet		3	1	1	-	5
POLYCHAETA						
<i>Amage auricula</i> Malmgren 1865		5	1	2	8	16
<i>Ampharete falcata</i> Eliason 1955		-	-	1	-	1
<i>Ampharete lindstroemi</i> Malmgren 1867		-	1	-	-	1
Ampharetidae indet		1	-	-	-	1
<i>Amphicteis gunneri</i> (M.Sars 1835)		-	1	-	2	3
<i>Amythasides macroglossus</i> Eliason 1955		5	1	1	4	11
<i>Aricidea simonae</i> Laubier & Ramos 1974		-	1	-	-	1
<i>Aricidea</i> sp		-	-	1	-	1
<i>Augenaria tentaculata</i> Monro 1930		1	-	2	-	3
<i>Cauilleriella</i> sp		-	-	2	-	2
<i>Chaetozone setosa</i> Malmgren 1867		-	1	1	-	2
<i>Chone duneri</i> Malmgren 1867		5	-	-	-	5
<i>Chone</i> sp		-	2	3	2	7
<i>Diplocirrus glaucus</i> (Malmgren 1867)		-	-	1	1	2
<i>Drilonereis filum</i> (Claparede 1868)		-	-	1	-	1
<i>Eclysippe vanelli</i> (Fauvel 1936)		5	4	6	3	18
<i>Eteone</i> sp		1	-	-	-	1
<i>Euchone rubrocincta</i> (M.Sars 1861)		-	-	1	-	1
<i>Euclymene</i> sp		1	1	1	1	4
<i>Eunice pennata</i> (O.F.Mueller 1776)		-	-	-	1	1
<i>Eupolymnia nesidensis</i> (Delle Chiaje 1828)		-	1	2	4	7
<i>Exogone verugera</i> (Claparede 1868)		10	-	6	-	16
Flabelligeridae indet		-	-	1	-	1
<i>Glycera capitata</i> Oersted 1843		4	2	2	-	8
<i>Glycinde nordmanni</i> (Malmgren 1865)		-	1	-	-	1
<i>Goniada maculata</i> Oersted 1843		2	-	-	1	3
<i>Harmothoe cf. sarsi</i> (Kinberg 1865)		-	-	1	-	1
<i>Harmothoe sarsi</i> (Kinberg 1865)		1	-	-	-	1
<i>Harmothoe</i> sp		-	-	-	1	1
<i>Heteromastus filiformis</i> (Claparede 1864)		5	5	12	-	22
<i>Hydroides norvegica</i> Gunnerus 1768		1	1	-	-	2
<i>Laonice cirrata</i> (M.Sars 1851)		5	4	1	6	16
<i>Lumbriclymene</i> sp		-	-	-	1	1
<i>Lumbrineris cf. gracilis</i> (Ehlers 1868)		-	-	2	-	2
<i>Lumbrineris</i> sp		3	-	-	1	4
<i>Melinna cristata</i> (M.Sars 1851)		-	-	3	2	5
<i>Melythasides laubieri</i> Desbruyeres 1978		-	-	-	1	1
<i>Myriochele</i> sp		1	-	-	-	1
<i>Nereimyra punctata</i> (O.F.Mueller 1788)		-	-	1	-	1
<i>Nothria conchylega</i> (M.Sars 1835)		16	7	16	-	39
<i>Notomastus latericeus</i> Sars 1851		-	1	1	-	2
<i>Octobranchus floriceps</i> Kingston & Mackie		-	1	2	-	3
<i>Onuphis conchylega</i> M.Sars 1835		-	-	-	2	2
<i>Onuphis quadricuspis</i> M.Sars 1872		-	-	-	2	2
<i>Ophelina cylindricaudata</i> (Hansen 1878)		-	-	-	1	1
<i>Ophiodromus flexuosus</i> (Delle Chiaje 1822)		-	-	1	-	1
<i>Orbinia norvegica</i> (M.Sars 1872)		1	-	2	-	3
<i>Owenia fusiformis</i> Delle Chiaje 1841		1	-	-	-	1
Oweniidae indet		-	1	-	-	1
<i>Paramphinome jeffreysii</i> (McIntosh 1868)		5	4	9	1	19
<i>Paraonis gracilis</i> (Tauber 1879)		2	-	4	-	6
<i>Paraonis lyra</i> (Southern 1914)		2	1	-	-	3

STASJON Z135 RØVÆR 900505	Grabb				Sum
	a	b	c	d	
Pectinaria auricoma (O.F.Mueller 1776)	1	1	-	-	2
Pholoe minuta (Fabricius 1780)	-	-	1	1	2
Phyllodocidae indet	-	-	-	2	2
Polyphysia crassa (Oersted 1843)	-	-	-	1	1
Prionospio cirrifera Wieren 1883	1	-	1	-	2
Prionospio multiobranchiata Berkeley 1927	1	-	-	-	1
Pseudopolydora antennata (Claparedre 1868)	1	-	-	-	1
Sabellides octocirrata (M.Sars 1835)	1	-	-	2	3
Samytha sexcirrata M.Sars 1856	-	-	1	1	2
Scalibregma inflatum Rathke 1843	-	1	-	-	1
Sosanopsis wiereni Hessle 1917	-	1	1	-	2
Spiophanes kroeyeri Grube 1860	4	2	4	2	12
Streblosoma intestinalis M.Sars 1872	2	-	4	-	6
Terebellidae indet	2	-	-	-	2
Terebellides stroemi M.Sars 1835	-	-	-	1	1
Tharyx sp	4	1	7	-	12
Trichobranchus glacialis Malmgren 1865	-	-	-	1	1
Typosyllis cornuta (Rathke 1843)	-	-	-	1	1
OPISTOBANCHIA					
Philine sp	-	1	-	-	1
CAUDOFOVEATA					
Caudofoveata indet	1	-	-	-	1
BIVALVIA					
Arca pectunculoides Scacchi	1	-	-	1	2
Astarte elliptica Brown 1827	-	-	-	1	1
Astarte triangularis (Montagu)	-	-	1	-	1
Chlamys septemradiatus (Mueller)	-	-	1	-	1
Cyclopecten imbrifer (Loven)	-	1	-	-	1
Hiatella arctica (Linne 1767)	-	-	1	-	1
Modiolus phaseolinus (Philippi)	-	-	-	2	2
Montacuta ferruginosa (Montagu 1803)	-	-	1	-	1
Nucula tumidula (Malm)	-	1	1	-	2
Parvocardium minimum (Philippi 1836)	6	2	4	-	12
Similipecten similis (Laskey)	-	-	1	-	1
Thyasira cf. equalis (Verrill & Bush)	-	3	1	-	4
Thyasira ferruginea (Forbes)	15	6	24	2	47
Yoldiella cf. fraterna Verrill & Bush	1	-	1	-	2
Yoldiella tomlini Winckworth 1932	-	1	4	-	5
OSTRACODA					
Cypridina norvegica Baird	8	-	5	-	13
Macrocypris minna (Baird)	-	1	-	-	1
CUMACEA					
Campylaspis costata Sars 1865	-	-	1	-	1
Campylaspis verrucosa G.O.Sars	2	-	1	-	3
Diastylis cornuta Boeck	-	1	2	-	3
Eudorella emarginata Kroeyer	-	-	1	-	1
Eudorella truncatula Sp.Bate	1	-	-	-	1
Hemilamprops uniplicata G.O.Sars	-	-	2	-	2
ISOPODA					
Apseudes spinosus (M.Sars)	3	2	3	-	8
Arcturella dilatata G.O.Sars	4	-	13	-	17
TANAIDACEA					
Tanaidacea indet	2	1	-	-	3
ISOPODA					
Cirolana borealis Lilljeborg	7	4	3	-	14
Ianira maculosa Leach	-	1	-	-	1
Munna sp	1	-	-	-	1

Tabell 5. Individantall

STASJON Z135 RØVÆR 900505		Grabb				Sum
		a	b	c	d	
AMPHIPODA						
<i>Ampelisca aequicornis</i> Bruzelius	-	-	1	1	-	2
<i>Ampelisca gibba</i> Sars	1	-	1	-	-	2
<i>Ampelisca</i> sp	-	1	-	1	-	2
<i>Amphipoda</i> indet	1	1	-	-	-	2
<i>Byblis crassicornis</i> Metzger	2	2	3	3	-	10
<i>Caprella</i> sp	-	2	-	-	-	2
<i>Epimeria parasitica</i> (M.Sars)	-	1	-	-	-	1
<i>Eriopisa elongata</i> Bruzelius	3	6	8	1	-	18
<i>Haploops robusta</i> G.O.Sars	-	1	-	-	-	1
<i>Harpinia</i> sp	-	5	1	-	-	6
<i>Hoplonyx</i> sp	-	-	1	-	-	1
<i>Lysianassidae</i> indet	-	1	-	-	-	1
<i>Melphidippa borealis</i> Boeck	-	-	1	-	-	1
<i>Nicippe tumida</i> Bruzelius	3	3	1	-	-	7
<i>Paratylus nordlandicus</i> (Boeck)	1	-	-	-	-	1
<i>Pontocrates longimanus</i> (Sp.Bate)	-	1	-	-	-	1
<i>Synchelidium</i> sp	1	1	-	-	-	2
<i>Tmetonyx cicada</i> (Fabricius)	1	1	-	-	-	2
<i>Tryphosites longipes</i> (Bate & Westwood 1861)	1	-	-	-	-	1
<i>Westwoodilla caecula</i> (Sp.Bate)	1	-	1	-	-	2
<i>Xenodice frauenfeldti</i> Boeck	-	-	2	-	-	2
SIPUNCULIDA						
<i>Onchnesoma steenstrupi</i> Koren & Danielssen	4	-	1	2	-	7
ASTEROIDEA						
<i>Astroidea</i> indet	-	-	1	-	-	1
OPHIUROIDEA						
<i>Amphilepis norvegica</i> Ljungman	1	-	1	-	-	2
<i>Amphiura chiajei</i> Forbes	-	-	2	-	-	2
<i>Ophiopholis aculeata</i> (O.F.Mueller)	-	-	-	1	-	1
<i>Ophiura albida</i> Forbes	-	-	2	1	-	3
ECHINOIDEA						
<i>Echinocardium flavescent</i> (O.F.Mueller)	-	4	1	-	-	5
HOLOTHUROIDEA						
<i>Labidoplax buski</i> (McIntosh)	1	1	-	1	-	3

Tabell 5. Individantall

STASJON Z200 RØVÆR 900505		Grabb				Sum
		a	b	c	d	
PORIFERA						
Porifera indet sp.1		2	-	1	1	4
NEMERTINEA						
Nemertinea indet		1	-	-	-	1
POLYCHAETA						
<i>Amage auricula</i> Malmgren 1865		-	1	1	1	3
<i>Amphicteis gunneri</i> (M.Sars 1835)		3	-	1	-	4
<i>Amythasides macroglossus</i> Eliason 1955		-	-	-	1	1
<i>Augenaria tentaculata</i> Monro 1930		-	1	-	-	1
<i>Caulieriella</i> sp		1	-	1	3	5
<i>Chaetozone setosa</i> Malmgren 1867		2	1	5	1	9
<i>Drilonereis filum</i> (Claparede 1868)		1	-	1	-	2
<i>Euclymene</i> sp		-	1	1	1	3
<i>Euclymeninae</i> indet		2	-	-	-	2
<i>Eunice pennata</i> (O.F.Mueller 1776)		-	-	-	1	1
<i>Glycera capitata</i> Oersted 1843		1	-	-	-	1
<i>Goniada maculata</i> Oersted 1843		1	-	-	1	2
<i>Heteromastus filiformis</i> (Claparede 1864)		2	1	9	4	16
<i>Laonice cirrata</i> (M.Sars 1851)		-	-	4	1	5
<i>Lumbriclymene</i> sp		-	-	1	-	1
<i>Lumbrineris</i> cf. <i>aniara</i> Fauchald 1974		-	2	5	1	8
<i>Lumbrineris</i> cf. <i>fragilis</i> (O.F.Mueller 1766)		-	-	-	1	1
<i>Lumbrineris</i> cf. <i>gracilis</i> (Ehlers 1868)		3	-	-	-	3
<i>Melinna cristata</i> (M.Sars 1851)		-	-	-	1	1
<i>Myriochele</i> sp		-	1	-	-	1
<i>Onuphis fiordica</i> Fauchald 1974		-	-	1	-	1
<i>Onuphis quadricuspis</i> M.Sars 1872		10	3	8	4	25
<i>Ophelina norvegica</i> Stoep-Bowitz 1945		1	-	1	1	3
<i>Ophelina</i> sp		-	-	1	-	1
<i>Orbinia norvegica</i> (M.Sars 1872)		-	-	-	1	1
<i>Paramphipnoma jeffreysii</i> (McIntosh 1868)		23	6	14	16	59
<i>Polydora</i> sp		-	-	-	1	1
<i>Prionospio</i> cf. <i>steenstrupi</i> Malmgren 1867		-	-	-	1	1
<i>Prionospio</i> <i>cirrifera</i> Wieren 1883		1	-	1	1	3
<i>Sphaerodorum</i> <i>flavum</i> Oersted 1843		1	1	-	1	3
<i>Spiophanes kroeyeri</i> Grube 1860		-	1	-	-	1
<i>Streblosoma intestinalis</i> M.Sars 1872		1	-	-	-	1
<i>Terebellides stroemi</i> M.Sars 1835		1	-	-	1	2
<i>Tharyx</i> sp		2	1	-	-	3
BIVALVIA						
<i>Abra nitida</i> (Mueller 1789)		1	1	1	2	5
<i>Astarte sulcata</i> (Da Costa 1778)		1	1	-	-	2
<i>Astarte triangularis</i> (Montagu)		2	1	3	-	6
<i>Bivalvia</i> indet		-	1	1	-	2
<i>Cuspidaria rostrata</i> (Spengler)		-	1	-	1	2
<i>Cyclopecten imbrifer</i> (Loven)		1	-	-	-	1
<i>Kelliella miliaris</i> (Philippi 1844)		1	-	-	-	1
<i>Nucula tumidula</i> (Malm)		2	2	1	-	5
<i>Nucula turgida</i> Leckenby & marshall		1	-	-	-	1
<i>Parvicardium minimum</i> (Philippi 1836)		-	-	2	-	2
<i>Thyasira</i> cf. <i>equalis</i> (Verrill & Bush)		-	2	-	-	2
<i>Thyasira</i> cf. <i>flexuosa</i> (Montagu 1803)		1	-	-	-	1
<i>Thyasira croulinensis</i> (Jeffreys)		-	-	-	2	2
<i>Thyasira ferruginea</i> (Forbes)		1	2	5	10	18
<i>Yoldiella</i> cf. <i>fraterna</i> Verrill & Bush		-	-	2	-	2
<i>Yoldiella</i> cf. <i>lucida</i> (Loven 1846)		2	1	3	-	6

Tabell 5. Individantall

STASJON Z200 RØVÆR 900505		a	Grabb			Sum
			b	c	d	
SCAPHOPODA						
	<i>Entalina quinquangularis</i> (Forbes)	1	2	1	-	4
OSTRACODA						
	<i>Cypridina norvegica</i> Baird	-	1	-	1	2
CUMACEA						
	<i>Campylaspis sulcata</i> G.O.Sars	-	1	-	-	1
	<i>Cumacea</i> indet	-	-	3	-	3
	<i>Diastylis cornuta</i> Boeck	1	1	-	-	2
	<i>Eudorella emarginata</i> Kroeyer	-	-	-	1	1
	<i>Eudorella</i> sp	-	2	-	-	2
ISOPODA						
	<i>Calathura norvegica</i> G.O.Sars	1	-	-	-	1
	<i>Ilyarachna denticulata</i> G.O.Sars	-	1	-	-	1
AMPHIPODA						
	<i>Ampelisca aequicornis</i> Bruzelius	2	-	-	-	2
	<i>Ampelisca gibba</i> Sars	-	1	-	-	1
	<i>Ampelisca</i> sp	-	1	-	1	2
	<i>Amphipoda</i> indet	-	-	-	1	1
	<i>Byblis crassicornis</i> Metzger	5	2	3	2	12
	<i>Eriopisa elongata</i> Bruzelius	-	2	2	2	6
	<i>Haploops robusta</i> G.O.Sars	-	-	1	-	1
	<i>Haploops setosa</i> Boeck	-	-	-	1	1
	<i>Harpinia</i> sp	1	-	-	-	1
	<i>Ischyrocerus megacheir</i> (Boeck)	-	-	-	1	1
	<i>Laetmatophilus armatus</i> (Norman)	-	1	-	-	1
	<i>Liljeborgia</i> sp	-	1	-	-	1
	<i>Lysianassa plumosa</i> Boeck	-	1	-	-	1
	<i>Nicippe tumida</i> Bruzelius	-	1	-	-	1
	<i>Paratylus nordlandicus</i> (Boeck)	1	-	-	-	1
	<i>Tmetonyx cicada</i> (Fabricius)	1	-	-	-	1
	<i>Xenodice frauenfeldti</i> Boeck	3	2	-	-	5
DECAPODA						
	<i>Calocaris macandreae</i> Bell 1846	-	-	1	-	1
SIPUNCULIDA						
	<i>Onchnesoma squatum</i> (Koren & Danielssen)	-	-	-	1	1
	<i>Onchnesoma steenstrupi</i> Koren & Danielssen	3	1	4	1	9
	<i>Sipunculida</i> indet	-	1	-	-	1
OPHIUROIDEA						
	<i>Amphilepis norvegica</i> Ljungman	7	11	10	9	37
HOLOTHUROIDEA						
	<i>Labidoplax buski</i> (McIntosh)	-	-	1	1	2
	<i>Leptosynapta</i> sp	3	-	1	-	4
	<i>Thyone raphanus</i> Dueben & Koren	1	-	8	4	13

Tabell 6. Biomasse av de enkelte arter. Tallene angir hundredels gram. < betyr mindre enn 0.01 gram. I beregningene av sum biomasse er < satt lik 0.003 gram. Svamper (Porifera) er ikke veid (angitt som *). - = 0.

		Grabb			
		a	b	c	d
STASJON A100 HVALER-LANGESUND 900511					
ANTHOZOA					
Anthozoa indet		-	-	<	-
NEMERTINEA					
Nemertinea indet		<	-	-	-
NEMATODA					
Nematoda indet		<	<	-	<
POLYCHAETA					
Amaeana trilobata (M.Sars 1863)		-	-	-	5
Ampharete lindstroemi Malmgren 1867		-	<	-	1
Amphicteis gunneri (M.Sars 1835)		-	16	-	1
Amythasides macroglossus Eliason 1955		-	-	<	-
Anobothrus gracilis (Malmgren 1865)		13	-	5	5
Aricidea sp		-	<	<	-
Brada sp		<	-	-	3
Caulleriella sp		<	-	1	<
Chaetopterus variopedatus (Renier 1804)		-	18	-	-
Chaetozone setosa Malmgren 1867		3	<	2	2
Diplocirrus glaucus (Malmgren 1867)		<	-	3	1
Eclysippe vanelli (Fauvel 1936)		<	<	1	1
Euchone papillosa (M.Sars 1851)		-	<	-	-
Exogone verugera (Claparede 1868)		<	<	-	-
Glycera alba		2	-	-	-
Glycera rouxii Audouin & Milne Edwards		12	7	9	3
Goniada maculata Oersted 1843		<	-	3	3
Harmothoe sp		-	1	13	2
Heteromastus filiformis (Claparede 1864)		1	-	2	1
Laonice cirrata (M.Sars 1851)		-	3	1	2
Lumbrineris cf. aniara Fauchald 1974		-	1	-	-
Lumbrineris cf. magnidentata		-	2	-	-
Lumbrineris cf. scopula Fauchald 1974		17	-	-	-
Lumbrineris magnidentata		4	-	-	-
Lumbrineris scopula Fauchald 1974		-	-	-	6
Lumbrineris sp		-	-	2	-
Maldane sarsi Malmgren 1865		-	<	-	-
Myriochele oculata Zaks 1922		-	<	-	-
Nephtys ciliata (O.F.Mueller 1776)		1	-	15	-
Nephtys incisa Malmgren 1865		-	-	-	18
Nephtys paradoxa Malm 1874		-	-	-	16
Notomastus latericeus Sars 1851		-	-	6	-
Ophelina sp		-	<	-	-
Ophiodromus flexuosus (Delle Chiaje 1822)		6	-	-	-
Owenia fusiformis Delle Chiaje 1841		-	-	-	80
Paramphinome jeffreysii (McIntosh 1868)		<	<	-	-
Paraonis gracilis (Tauber 1879)		-	<	-	-
Pectinaria belgica		46	-	-	-
Pectinaria koreni Malmgren 1865		-	-	152	-
Pholoe minuta (Fabricius 1780)		<	<	2	1
Polyphysia crassa (Oersted 1843)		-	12	211	122
Prionospio cirrifera Wires 1883		<	<	-	-
Prionospio malmgreni Claparede 1868		<	<	<	-
Prionospio multiobranchiata Berkeley 1927		-	<	-	-
Rhodine loveni Malmgren 1865		4	-	-	52
Rhodine sp		-	-	<	-
Spiophanes kroeyeri Grube 1860		8	-	11	11
Terebellides stroemi M.Sars 1835		-	-	-	1
Tharyx sp		-	-	-	1

STASJON A100 HVALER-LANGESUND 900511		Grabb			
		a	b	c	d
PROSOBRANCHIA					
Lunatia cf. fusca (Blainville)		-	20	-	-
OPISTOBRANCHIA					
Scaphander punctostriatus (Mighels & Adams)		-	-	-	2
BIVALVIA					
Abra nitida (Mueller 1789)		<	-	-	-
Cuspidaria cf. obesa (Loven 1846)		-	-	2	-
Hiatella arctica (Linne 1767)		-	2	-	-
Montacuta substriata (Montagu)		<	-	-	-
Nucula sulcata (Bronn 1831)		3	-	46	9
Nuculana minuta (Mueller 1776)		33	23	33	59
Nuculana pernula (Mueller 1776)		37	-	-	-
Nuculoma tenuis (Montagu)		<	-	3	2
Parvicardium minimum (Philippi 1836)		-	<	-	-
Thyasira cf. equalis (Verrill & Bush)		-	-	<	1
Thyasira ferruginea (Forbes)		-	-	<	1
CUMACEA					
Brachydiastylis resima (Kroeyer 1846)		-	-	<	-
Campylaspis costata Sars 1865		<	-	-	-
Diastylis cornuta Boeck		<	-	-	-
Eudorella emarginata Kroeyer		1	-	<	-
ISOPODA					
Apseudes spinosus (M.Sars)		-	3	-	-
AMPHIPODA					
Ampelisca gibba Sars		1	-	<	-
Anonyx lilljeborgi Boeck		<	-	-	-
Maera loveni Bruzelius		-	22	-	-
Nicippe tumida Bruzelius		1	-	-	-
Pardalisca tenuipes G.O.Sars		1	-	-	-
DECAPODA					
Calocaris macandreae Bell 1846		-	-	45	58
SIPUNCULIDA					
Golfingia sp		-	7	-	-
OPHIUROIDEA					
Amphiura chiajei Forbes		75	23	202	158

STASJON A360 HVALER - LANGESUND 900512		Grabb			
		a	b	c	d
ANTHOZOA					
Edwardsiidae indet		26	-	-	-
NEMERTINEA					
Nemertinea indet		<	6	-	-
NEMATODA					
Nematoda indet		-	-	-	<
POLYCHAETA					
Anobothrus gracilis (Malmgren 1865)	4	-	<	-	-
Artacama proboscidea Malmgren 1865	-	12	-	-	5
Brada villosa (Rathke 1843)	-	-	6	-	-
Caulleriella sp	1	8	<	-	2
Ceratocephale loveni Malmgren 1867	12	-	15	-	12
Chaetozone setosa Malmgren 1867	2	12	<	-	1
Diplocirrus glaucus (Malmgren 1867)	-	-	<	-	-
Eteone sp	-	-	-	-	1
Euclymene sp	-	-	-	-	3
Exogone verugera (Claparede 1868)	-	<	-	-	<
Gattyana cirrosa (Pallas 1766)	-	<	-	-	3
Glycera alba (O.F.Mueller 1776)	4	-	-	-	-
Glycera capitata Oersted 1843	-	<	-	-	-
Harmothoe sarsi (Kinberg 1865)	-	-	-	-	9
Heteromastus filiformis (Claparede 1864)	100	63	80	92	
Lanassa venusta (Malm 1874)	-	1	-	-	-
Leanira tetragona (Oersted 1844)	-	1	97	128	
Lumbrineris cf. aniara Fauchald 1974	-	2	11	-	-
Lumbrineris fragilis (O.F.Mueller 1766)	120	-	-	-	-
Lumbrineris magnidentata	-	-	-	-	12
Lumbrineris sp	8	-	-	-	-
Melinna cristata (M.Sars 1851)	103	-	154	76	
Myriochele oculata Zaks 1922	-	1	1	-	-
Neoamphitrite grayi (Malmgren 1865)	-	-	-	352	
Nephtys ciliata (O.F.Mueller 1776)	-	1	-	-	-
Nereimyra punctata (O.F.Mueller 1788)	-	1	-	-	-
Notomastus latericeus Sars 1851	-	-	89	-	-
Ophelina cf. modesta Stoep-Bowitz 1958	-	<	-	-	-
Ophelina sp	-	3	-	-	-
Ophiodromus flexuosus (Delle Chiaje 1822)	-	4	-	-	-
Orbinia norvegica (M.Sars 1872)	166	55	124	34	
Paramphinome jeffreysii (McIntosh 1868)	24	17	16	8	
Phyllodocidae indet	-	-	-	-	8
Prionospio cirrifera Wiren 1883	-	1	-	<	-
Rhodine loveni Malmgren 1865	1	-	<	-	-
Sphaerodoridium philippi (Fauvel 1911)	-	<	-	-	-
Spiophanes kroeyeri Grube 1860	1	-	1	-	2
Tharyx sp	10	67	5	34	
Ophelina norvegica	-	-	2	-	-
OPISTOBRANCHIA					
Philine sp	-	1	-	-	-
CAUDOFOVEATA					
Caudofoveata indet	-	-	1	1	
BIVALVIA					
Abra nitida (Mueller 1789)	27	226	41	11	
Chlamys abyssorum (Loven)	-	-	-	2	
Montacuta cf. tenella Loven	-	-	-	-	1
Nuculoma tenuis (Montagu)	33	271	10	14	
Thyasira cf. equalis (Verrill & Bush)	29	<	5	25	
Thyasira croulinensis (Jeffreys)	-	-	<	-	-
Thyasira sarsi (Philippi 1845)	-	8	-	-	-

STASJON A360 HVALER - LANGESUND 900512		a	b	c	d
		Grabb			
CUMACEA					
Eudorella emarginata	Kroeyer	<	1	-	-
Eudorella truncatula	Sp.Bate	-	<	-	-
AMPHIPODA					
Amphipoda indet		<	<	-	-
Liljeborgia sp		-	-	<	-
Maera Toveni	Bruzelius	-	-	8	-
SIPUNCULIDA					
Golfingia sp		<	-	1	2

STASJON B100 TROMØY-LILLESAND 900510		Grabb			
		a	b	c	d
NEMERTINEA					
Nemertinea indet		5	2	-	2
NEMATODA					
Nematoda indet		<	<	-	-
POLYCHAETA					
Ampharete lindstroemi Malmgren 1867		-	-	-	1
Ampharete sp		-	-	1	-
Amythasides macroglossus Eliason 1955	<	-	<	-	-
Anobothrus gracilis (Malmgren 1865)	39	62	9	13	
Aphrodita aculeata Linne 1758	<	-	<	-	-
Aricidea sp	<	<	<	-	-
Asychis biceps (M.Sars 1861)	-	-	-	-	<
Chaetopterus variopedatus (Renier 1804)	40	-	-	-	-
Chaetozone setosa Malmgren 1867	2	2	1	2	
Diplocirrus glaucus (Malmgren 1867)	<	5	1	1	
Drilonereis filum (Claparedé 1868)	1	-	4	3	
Eclysippe vanelli (Fauvel 1936)	1	1	1	<	-
Euclymene sp	<	-	<	2	-
Exogone verugera (Claparedé 1868)	<	<	<	-	-
Glycera rouxii Audouin & Milne Edwards	35	29	1	13	
Glycinde nordmanni (Malmgren 1865)	3	<	-	-	-
Goniada maculata Oersted 1843	1	1	-	<	-
Harmothoe cf. sarsi (Kinberg 1865)	-	-	-	<	-
Harmothoe sp	<	<	-	-	-
Heteromastus filiformis (Claparedé 1864)	<	2	2	2	
Laonice cirrata (M.Sars 1851)	13	3	<	-	-
Leanira tetragona (Oersted 1844)	-	-	1	-	-
Lumbrineris cf. scopa Fauchald 1974	-	1	5	4	
Lumbrineris scopa Fauchald 1974	7	-	-	-	-
Melinna cristata (M.Sars 1851)	-	-	<	-	-
Myriochela oculata Zaks 1922	<	-	<	-	-
Nephtys hombergii Savigny 1818	-	-	-	2	
Notomastus latericeus Sars 1851	7	12	15	6	
Ophelina cylindricaudata (Hansen 1878)	<	-	-	-	-
Ophelina sp	-	<	-	-	-
Owenia fusiformis Delle Chiaje 1841	-	80	<	1	
Paramphinoe jeffreysii (McIntosh 1868)	<	<	<	-	-
Paramphitrite tetrabranchiata Holthe 1976	6	-	7	5	
Paraonis lyra (Southern 1914)	<	-	<	-	-
Pectinaria auricoma (O.F.Mueller 1776)	45	16	21	<	-
Pectinaria koreni Malmgren 1865	-	-	4	-	-
Phisidia aurea	1	3	<	<	-
Pholoe anomolata Hartmann 1965	-	-	<	-	-
Pholoe minuta (Fabricius 1780)	<	<	-	<	-
Pista cristata (O.F.Mueller 1776)	10	-	-	-	-
Polydora sp	-	-	-	<	-
Polyphysia crassa (Oersted 1843)	-	-	-	-	41
Prionospio cirrifera Wiren 1883	<	-	<	<	-
Prionospio malmgreni Claparedé 1868	<	-	<	<	-
Prionospio multiobranchiata Berkeley 1927	2	-	-	-	-
Pseudopolydora antennata (Claparedé 1868)	-	-	<	-	-
Rhodine sp	-	-	-	-	6
Samytha sexcirrata M.Sars 1856	3	<	-	-	-
Spiophanes kroeyeri Grube 1860	<	28	<	4	
Streblosoma intestinalis M.Sars 1872	-	<	26	-	-
Terebellides stroemi M.Sars 1835	2	1	<	<	-
Tharyx sp	4	6	1	4	
Trichobranchus roseus (Malm 1874)	<	<	-	-	-
Typosyllis cornuta (Rathke 1843)	<	<	1	-	-
PROSOBRANCHIA					
Lunatia cf. fusca (Blainville)	-	1	-	-	-

STASJON B100 TROMØY-LILLESAND 900510		Grabb			
		a	b	c	d
OPISTOBANCHIA					
<i>Philine cf. scabra</i> (O.F.Mueller 1776)		-	1	-	-
BIVALVIA					
<i>Abra alba</i> (W.Wood 1802)		12	-	-	-
<i>Astarte elliptica</i> Brown 1827		<	<	16	5
<i>Cerastoderma exiguum</i> (Gmelin)		-	-	2	-
<i>Corbula gibba</i> (Oliv 1792)		15	5	-	-
<i>Modiolus</i> sp		-	-	<	-
<i>Montacuta ferruginosa</i> (Montagu 1803)		<	-	-	-
<i>Mysella bidentata</i> (Montagu 1803)		<	-	-	<
<i>Nucula sulcata</i> (Bronn 1831)		-	-	-	101
<i>Nuculana cf. minuta</i> (Mueller 1776)		6	18	7	<
<i>Nuculoma tenuis</i> (Montagu)		-	<	-	<
<i>Parvicardium minimum</i> (Philippi 1836)		-	1	-	-
<i>Thyasira cf. equalis</i> (Verrill & Bush)		-	<	<	-
<i>Thyasira cf. sarsi</i> (Philippi 1845)		-	-	-	3
<i>Thyasira croulinensis</i> (Jeffreys)		-	<	-	-
<i>Thyasira ferruginea</i> (Forbes)		2	1	1	<
<i>Thyasira</i> sp		-	-	-	1
<i>Venus ovata</i> Pennant		-	-	3	-
OSTRACODA					
<i>Philomedes globosus</i> Lilljeborg		-	-	<	-
CUMACEA					
<i>Campylaspis costata</i> Sars 1865		-	-	-	<
<i>Diastylis cornuta</i> Boeck		-	-	1	-
<i>Diastylis lucifera</i> (Kroeyer)		-	-	-	<
<i>Diastylis rathkei</i> Kroeyer		-	-	1	-
<i>Diastylopsis resima</i> (Kroeyer 1846)		-	<	-	-
AMPHIPODA					
<i>Ampelisca gibba</i> Sars		-	<	-	1
<i>Eriopisa elongata</i> Bruzelius		-	<	-	<
<i>Harpinia</i> sp		<	-	-	-
<i>Maera loveni</i> Bruzelius		18	-	-	-
<i>Nicippe tumida</i> Bruzelius		-	-	-	<
DECAPODA					
<i>Calocaris macandreae</i> Bell 1846		-	-	-	74
<i>Pagurus</i> sp		-	2	-	-
SIPUNCULIDA					
<i>Golfingia</i> sp		<	-	-	-
<i>Sipunculida</i> indet		-	<	-	-
OPHIUROIDEA					
<i>Amphiura chiajei</i> Forbes		183	118	60	87
<i>Amphiura filiformis</i> (O.F.Mueller)		9	10	-	-
ECHINOIDEA					
<i>Echinocardium flavescens</i> (O.F.Mueller)		41	-	-	-
HOLOTHUROIDEA					
<i>Cucumaria hyndmani</i> (Thompson)		-	25	31	-
<i>Phyllophorus pellucidus</i> (Fleming)		-	-	6	-
UBESTEMT					
<i>Vermiformis</i> indet		<	-	-	-

STASJON B350 TROMØY-LILLESAND 900510		Grabb			
		a	b	c	d
NEMERTINEA					
Nemertinea indet		3	4	1	7
POLYCHAETA					
Aphroditidae indet		-	-	8	-
Caulleriella sp		5	2	6	2
Ceratocephale loveni Malmgren 1867	18	9	11	3	
Chaetozone setosa Malmgren 1867	1	1	1	2	
Diplocirrus glaucus (Malmgren 1867)	1	-	<	-	
Drilonereis filum (Claparede 1868)	3	1	<	1	
Euchone papillosa (M.Sars 1851)	-	8	-	-	
Exogone verugera (Claparede 1868)	2	1	<	<	
Gattyana cirrosa (Pallas 1766)	-	-	-	<	
Harmothoe sarsi (Kinberg 1865)	-	-	-	4	
Heteromastus filiformis (Claparede 1864)	80	113	88	118	
Leanira tetragona (Oersted 1844)	58	-	-	1	
Lumbrineris aniara Fauchald 1974	66	35	-	7	
Lumbrineris cf. aniara Fauchald 1974	-	-	16	-	
Lumbrineris fragilis (O.F.Mueller 1766)	-	-	-	26	
Maldanidae indet	1	-	-	-	
Melinna cristata (M.Sars 1851)	4	-	8	-	
Neoamphitrite grayi (Malmgren 1865)	3	-	-	-	
Notomastus latericeus Sars 1851	1	4	-	-	
Onuphis quadricuspis M.Sars 1872	10	86	-	-	
Ophelina norvegica Stoep-Bowitz 1945	1	2	1	-	
Ophelina sp	<	<	<	<	
Orbinia norvegica (M.Sars 1872)	330	170	291	722	
Paramphinoe jeffreysii (McIntosh 1868)	27	12	8	14	
Paraonis gracilis (Tauber 1879)	1	<	1	-	
Paraonis lyra (Southern 1914)	-	-	-	<	
Pectinaria auricoma (O.F.Mueller 1776)	-	-	<	-	
Pholoe minuta (Fabricius 1780)	<	-	-	<	
Polyphysia crassa (Oersted 1843)	-	-	-	6	
Scolelepis sp	-	3	3	-	
Spiophanes kroeyeri Grube 1860	6	2	1	-	
Tharyx sp	221	150	287	106	
Typosyllis cornuta (Rathke 1843)	-	1	-	-	
OPISTOBRANCHIA					
Cylichna sp	-	-	<	-	
CAUDOFOVEATA					
Caudofoveata indet	<	1	1	<	
BIVALVIA					
Abra nitida (Mueller 1789)	13	4	-	-	
Bivalvia indet	-	-	<	-	
Cuspidaria rostrata (Spengler)	-	<	-	-	
Nucula tumidula (Malm)	3	-	-	-	
Thyasira cf. equalis (Verrill & Bush)	94	41	49	13	
Thyasira croulinensis (Jeffreys)	3	<	-	-	
Thyasira sarsi (Philippi 1845)	-	-	-	1	
Yoldiella cf. lucida (Loven 1846)	-	1	2	-	
CUMACEA					
Eudorella emarginata Kroeyer	<	<	2	<	
AMPHIPODA					
Amphipoda indet	-	<	-	-	
Eriopisa elongata Bruzelius	<	-	1	-	
Harpinia sp	-	-	<	<	
SIPUNCULIDA					
Golfingia sp	<	4	-	-	
HOLOTHUROIDEA					
Labidoplax buski (McIntosh)	-	-	-	<	

		Grabb			
		a	b	c	d
STASJON C120 FARSUND-FLEKKEFJORD					
900508					
NEMERTINEA					
Nemertinea indet		1	1	-	6
POLYCHAETA					
Amaeana trilobata (M.Sars 1863)	3	12	-	-	-
Ampharete lindstroemi Malmgren 1867	-	1	-	-	-
Anobothrus gracilis (Malmgren 1865)	-	-	-	<	-
Aricidea catherinae Laubier 1967	<	-	-	-	-
Aricidea sp	-	-	<	-	-
Asychis biceps (M.Sars 1861)	39	-	-	-	-
Brada villosa (Rathke 1843)	9	-	-	-	-
Capitella capitata (Fabricius 1780)	<	-	-	-	-
Caulieriella sp	-	<	<	-	-
Chaetozone setosa Malmgren 1867	3	2	1	10	
Cossura longocirrata Webster & Benedict	-	<	-	-	-
Diplocirrus glaucus (Malmgren 1867)	-	-	-	1	
Drilonereis filum (Claparede 1868)	-	4	-	-	-
Eclysippe vanelli (Fauvel 1936)	3	1	1	2	
Euclymene sp	1	<	131	6	
Exogone sp	-	<	-	-	-
Exogone verugera (Claparede 1868)	<	-	-	-	-
Gattyana cirrosa (Pallas 1766)	-	5	-	-	-
Glycera alba (O.F.Mueller 1776)	3	4	<	3	
Glycera rouxii Audouin & Milne Edwards	12	5	10	15	
Goniada maculata Oersted 1843	-	-	3	-	-
Harmothoe sarsi (Kinberg 1865)	<	-	-	-	-
Heteromastus filiformis (Claparede 1864)	2	<	<	1	
Laonice cirrata (M.Sars 1851)	8	-	-	5	
Lumbrineris cf. scopa Fauchald 1974	-	-	1	1	
Lumbrineris scopa Fauchald 1974	6	4	-	6	
Lumbrineris sp	-	-	33	-	-
Maldane sarsi Malmgren 1865	-	4	-	-	-
Melinna cristata (M.Sars 1851)	2	-	8	-	-
Mugga wahrbergi Eliason 1955	<	-	-	-	-
Neoamphitrite affinis (Malmgren 1865)	-	75	-	-	-
Nephtys ciliata (O.F.Mueller 1776)	-	-	40	-	-
Nephtys hombergii Savigny 1818	14	-	-	-	-
Nephtys incisa Malmgren 1865	-	-	-	1	
Notomastus latericeus Sars 1851	-	-	5	14	
Onuphis quadrivispis M.Sars 1872	-	-	<	-	-
Ophelina cf. modesta Stoep-Bowitz 1958	-	-	<	-	-
Ophiodromus flexuosus (Delle Chiaje 1822)	-	-	-	<	-
Owenia fusiformis Delle Chiaje 1841	-	-	16	-	-
Paramphitone jeffreysii (McIntosh 1868)	-	<	<	<	-
Paraonis gracilis (Tauber 1879)	<	<	<	<	-
Pectinaria auricoma (O.F.Mueller 1776)	11	7	1	1	
Pectinaria belgica (Pallas 1766)	-	-	-	227	
Pholoe minuta (Fabricius 1780)	-	-	-	<	-
Phyllodoce mucosa (Oersted 1843)	1	-	-	-	-
Physidia aurea	1	-	-	-	-
Polyphysia crassa (Oersted 1843)	-	-	70	-	-
Prionospio cf. multiobranchiata Berkeley	-	-	<	-	-
Prionospio cirrifera Wires 1883	<	-	-	-	-
Prionospio malmgreni Claparede 1868	<	-	-	-	-
Prionospio multiobranchiata Berkeley	-	1	-	-	-
Proclea graffii (Langerhans 1884)	-	-	-	<	-
Rhodine loveni Malmgren 1865	-	6	-	-	-
Spiophanes kroeyeri Grube 1860	2	1	5	6	
Terebellides stroemi M.Sars 1835	2	<	1	1	
Tharyx sp	13	10	10	30	
Trichobranchus glacialis Malmgren 1865	<	-	-	-	-
Trichobranchus roseus (Malm 1874)	-	-	2	4	
CAUDOFOVEATA					
Caudofoveata indet	<	2	2	-	-

STASJON C120 FARSUND-FLEKKEFJORD 900508	Grabb			
	a	b	c	d
BIVALVIA				
<i>Abra nitida</i> (Mueller 1789)	-	-	-	4
<i>Montacuta cf. tenella</i> Loven	-	-	-	1
<i>Nucula sulcata</i> (Bronn 1831)	32	-	34	-
<i>Nucula tumidula</i> (Malm)	-	1	-	-
<i>Nuculoma tenuis</i> (Montagu)	12	1	-	30
<i>Parvicardium minimum</i> (Philippi 1836)	<	<	-	-
<i>Thyasira cf. crouulinensis</i> (Jeffreys)	-	-	-	<
<i>Thyasira cf. equalis</i> (Verrill & Bush)	12	1	1	7
<i>Thyasira cf. sarsi</i> (Philippi 1845)	-	-	-	4
<i>Thyasira crouulinensis</i> (Jeffreys)	<	-	-	-
<i>Thyasira ferruginea</i> (Forbes)	2	-	-	<
<i>Thyasira sarsi</i> (Philippi 1845)	-	8	5	-
<i>Yoldiella cf. lucida</i> (Loven 1846)	-	1	-	-
<i>Yoldiella tomlini</i> Winckworth 1932	-	1	-	-
NEBALIACEA				
<i>Nebalia bipes</i> Fabricius	<	-	-	<
AMPHIPODA				
<i>Leucothoe imparicornis</i> Norm.	-	<	-	-
<i>Nicippe tumida</i> Bruzelius	<	-	-	-
DECAPODA				
<i>Calocaris macandreae</i> Bell 1846	<	<	-	-
O PHIUROIDEA				
<i>Amphiura chiajei</i> Forbes	183	24	31	66
<i>Amphiura filiformis</i> (O.F.Mueller)	2	-	10	-
ECHINOIDEA				
<i>Brissopsis lyrifera</i> (Forbes)	-	-	-	1070
HOLOTHUROIDEA				
<i>Labidoplax buski</i> (McIntosh)	1	-	-	-

STASJON C380 FARSUND-FLEKKEFJORD 900507		Grabb			
		a	b	c	d
PORIFERA		-	*	*	*
Porifera indet sp.1		-	*	*	*
ANTHOZOA		-	-	-	334
Kophobelemnon stelliferum (O.F.Mueller)		-	-	-	
POLYCHAETA					
Amage auricula Malmgren 1865		-	-	-	1
Amphicteis gunneri (M.Sars 1835)		-	-	<	-
Aricidea sp		-	-	<	-
Asychis biceps (M.Sars 1861)		<	-	6	-
Ceratocephale loveni Malmgren 1867		-	-	<	-
Chaetozone setosa Malmgren 1867		-	-	-	<
Cirratulus sp		-	-	-	4
Euclymene sp		-	1	-	-
Euclymeninae indet		-	-	-	2
Glycera capitata Oersted 1843		-	-	-	<
Harmothoe sp		-	-	-	1
Heteromastus filiformis (Claparede 1864)	7	15	1	2	
Leanira tetragona (Oersted 1844)	-	6	-	3	
Lumbrineris cf. scopula Fauchald 1974	2	-	-	-	
Lumbrineris cf. aniara Fauchald 1974	5	18	3	4	
Lumbrineris fragilis (O.F.Mueller 1766)	216	-	3	-	
Lumbrineris sp	-	-	-	<	
Maldane sarsi Malmgren 1865	-	-	1	<	
Melythasides laubieri Desbruyeres 1978	<	-	-	-	
Nephtys hombergii Savigny 1818	-	2	-	-	
Onuphis quadricuspis M.Sars 1872	8	-	-	2	
Ophelina cf. cylindricaudata (Hansen 1878)	-	<	-	-	
Ophelina cf. norvegica Stoep-Bowitz 1945	-	-	-	4	
Ophelina sp	-	-	1	-	
Orbinia norvegica (M.Sars 1872)	1	1	2	-	
Oweniidae indet	-	-	<	-	
Paramphipnoma jeffreysii (McIntosh 1868)	1	1	1	<	
Prionospio steenstrupi Malmgren 1867	1	-	<	1	
Rhodine loveni Malmgren 1865	-	-	-	8	
Spiochaetopterus typicus M.Sars 1856	1	-	-	-	
Spionidae indet	-	-	-	1	
Spiophanes kroeyeri Grube 1860	1	1	-	-	
Terebellides stroemi M.Sars 1835	7	8	8	14	
Tharyx sp	-	-	<	3	
PROSOBRANCHIA					
Lunatia cf. fusca (Blainville)	-	-	<	-	
OPISTOBRANCHIA					
Philine sp	-	-	-	-	1
CAUDOFOVEATA					
Caudofoveata indet	-	<	<	<	
BIVALVIA					
Abra nitida (Mueller 1789)	-	-	-	13	
Arca pectunculoides Scacchi	-	-	-	4	
Astarte triangularis (Montagu)	<	<	-	1	
Kelliella miliaris (Philippi 1844)	-	-	1	1	
Montacuta tenella Loven	-	-	<	-	
Nucula tumidula (Malm)	-	2	-	7	
Thyasira cf. equalis (Verrill & Bush)	4	10	-	6	
Thyasira cf. gouldi (Philippi)	1	-	4	-	
Thyasira croulinensis (Jeffreys)	-	2	1	2	
Thyasira ferruginea (Forbes)	<	3	4	9	
Yoldiella cf. fraterna Verrill & Bush	-	1	-	1	
Yoldiella cf. lucida (Loven 1846)	-	3	6	12	

STASJON C380 FARSUND-FLEKKEFJORD 900507		Grabb			
		a	b	c	d
SCAPHOPODA					
<i>Entalina quinquangularis</i> (Forbes)		-	-	<	-
OSTRACODA					
<i>Cypridina norvegica</i> Baird		-	-	<	1
<i>Macrocypris minna</i> (Baird)		-	-	-	1
<i>Philomedes globosus</i> Lilljeborg		-	-	-	<
CUMACEA					
<i>Campylaspis horrida</i> G.O.Sars		-	-	-	<
ISOPODA					
<i>Apseudes spinosus</i> (M.Sars)		-	1	1	1
<i>Calathura norvegica</i> G.O.Sars		-	-	-	2
<i>Sphyrapus anomalus</i> G.O.Sars		<	<	1	1
AMPHIPODA					
<i>Ampelisca aequicornis</i> Bruzelius		<	-	-	2
<i>Ampelisca cf. aequicornis</i> Bruzelius		-	<	-	-
<i>Ampelisca cf. tenuicornis</i> Lilljeborg		-	-	-	<
<i>Ampelisca eschrichti</i> Kroeyer		-	17	-	-
<i>Ampelisca</i> sp		-	-	1	-
<i>Bathymedon saussurei</i> (Boeck)		-	-	-	<
<i>Erithonius</i> sp		-	-	<	-
<i>Eriopispa elongata</i> Bruzelius		2	-	-	-
<i>Haploops setosa</i> Boeck		-	-	2	2
<i>Harpinia</i> sp		-	<	<	<
<i>Hoplonyx caeculus</i> G.O.Sars		<	-	-	-
<i>Nicippe tumida</i> Bruzelius		-	-	-	2
SIPUNCULIDA					
<i>Golfingia</i> sp		-	-	-	<
<i>Onchnesoma steenstrupi</i> Koren & Danielssen		-	<	-	1
OPHIUROIDEA					
<i>Amphilepis norvegica</i> Ljungman		4	5	4	8
<i>Ophiopholis aculeata</i> (O.F.Mueller)		1	-	-	1
ECHINOIDEA					
<i>Brissopsis lyrifera</i> (Forbes)		-	-	458	-
HOLOTHUROIDEA					
<i>Thyone raphanus</i> Dueben & Koren		-	-	20	-

STASJON D150 AUSTVOLL-FEDJE 900504		Grabb			
		a	b	c	d
NEMERTINEA					
Nemertinea indet		-	5	-	<
NEMATODA					
Nematoda indet		-	<	-	<
POLYCHAETA					
Amaeana trilobata (M.Sars 1863)	2	20	-	-	-
Amage auricula Malmgren 1865	4	1	5	3	-
Ampharete sp	-	-	<	-	-
Ampharetidae indet	<	<	-	-	-
Amphicteis gunneri (M.Sars 1835)	-	32	1	17	-
Amythasides macroglossus Eliason 1955	<	<	<	<	-
Augenaria tentaculata Monro 1930	41	4	-	7	-
Chaetozone setosa Malmgren 1867	-	2	-	<	-
Chone sp	-	<	<	<	-
Diplocirrus glaucus (Malmgren 1867)	-	<	-	<	-
Drilonereis filum (Claparede 1868)	-	-	-	<	-
Eclipsippe vanelli (Fauvel 1936)	<	<	<	<	-
Eteone sp	-	-	-	<	-
Euchone sp	-	<	-	-	-
Euclymene sp	-	5	53	-	-
Eupolympnia sp	-	<	-	<	-
Exogone verugera (Claparede 1868)	-	<	<	<	-
Glycera capitata Oersted 1843	<	<	1	<	-
Harmothoe sp	<	-	-	<	-
Heteromastus filiformis (Claparede 1864)	2	4	5	5	-
Jasmineira candela (Grube 1863)	-	<	-	-	-
Jasmineira sp	-	-	2	-	-
Laonice cirrata (M.Sars 1851)	81	144	72	207	-
Leanira tetragona (Oersted 1844)	-	<	-	-	-
Lumbirclymene cf. cylindricaudata M.Sars	-	-	32	-	-
Lumbrineris cf. aniara Fauchald 1974	-	1	-	<	-
Lumbrineris cf. gracilis (Ehlers 1868)	-	-	1	-	-
Lumbrineris latreilli Audouin&Milne-Edwar	-	-	-	8	-
Marpphysa belli (Audouin&Milne Edwards 1834)	-	-	-	<	-
Mediomastus fragilis Rasmussen 1973	-	-	-	<	-
Melinna cristata (M.Sars 1851)	-	2	-	-	-
Nephtys sp	13	-	-	-	-
Nothria conchylega (M.Sars 1835)	96	100	-	6	-
Notomastus latericeus Sars 1851	1	28	3	11	-
Onuphis fiordica Fauchald 1974	2	-	-	-	-
Onuphis quadricuspis M.Sars 1872	-	1	2	-	-
Ophelina cf. modesta Stoep-Bowitz 1958	-	<	-	-	-
Ophelina cylindricaudata (Hansen 1878)	-	<	-	-	-
Orbinia norvegica (M.Sars 1872)	-	6	-	-	-
Owenia fusiformis Delle Chiaje 1841	-	1	-	-	-
Paramphipnoma jeffreysii (McIntosh 1868)	1	-	-	1	-
Paraonis gracilis (Tauber 1879)	-	-	<	-	-
Pectinaria auricoma (O.F.Mueller 1776)	10	<	-	<	-
Pherusa sp	-	-	3	-	-
Pholoe minuta (Fabricius 1780)	<	-	<	<	-
Phyllodocidae indet	-	1	1	-	-
Pista cristata (O.F.Mueller 1776)	-	-	-	9	-
Polycirrus sp	-	1	-	2	-
Praxillura longissima Arwidsson 1906	2	-	-	-	-
Prionospio cirrifera Wiren 1883	-	<	<	<	-
Protodorvillea kefersteini (McIntosh 1869)	-	-	-	<	-
Sabellides octocirrata (M.Sars 1835)	-	<	-	-	-
Sosane sulcata Malmgren 1865	-	-	-	<	-
Spiophanes kroeyeri Grube 1860	<	1	2	4	-
Sthenelais cf. atlantica McIntosh 1900	-	5	-	-	-
Streblosoma intestinalis M.Sars 1872	8	32	3	13	-
Terebellides stroemi M.Sars 1835	<	12	1	8	-
Tharyx sp	4	20	7	2	-

STASJON D150 AUSTVOLL-FEDJE 900504		Grabb			
		a	b	c	d
OPISTOBRANCHIA					
<i>Philine</i> sp		-	2	-	<
CAUDOFOVEATA					
<i>Caudofoveata</i> indet		1	2	2	3
BIVALVIA					
<i>Abra nitida</i> (Mueller 1789)		-	1	-	-
<i>Astarte triangularis</i> (Montagu)		-	-	1	-
<i>Cerastoderma exiguum</i> (Gmelin)		-	-	-	3
<i>Cuspidaria jugosa</i> (Wood)		-	-	-	<
<i>Lima sulcata</i> (Brown 1827)		-	-	-	30
<i>Limea sarsi</i> Loven		3	-	-	-
<i>Limopsis aurita</i> (Brocchi)		<	-	-	-
<i>Modiolus phaseolinus</i> (Philippi)		-	-	4	-
<i>Nucula tumidula</i> (Malm)		-	5	2	6
<i>Parvicardium minimum</i> (Philippi 1836)		3	-	2	-
<i>Thyasira cf. equalis</i> (Verrill & Bush)		-	3	4	2
<i>Thyasira cf. gouldi</i> (Philippi)		-	1	-	-
<i>Thyasira croulinensis</i> (Jeffreys)		<	<	-	-
<i>Thyasira ferruginea</i> (Forbes)		<	8	<	3
<i>Thyasira flexuosa</i> (Montagu 1803)		-	-	7	-
<i>Yoldiella cf. fraterna</i> Verrill & Bush		-	1	-	-
<i>Yoldiella tomlini</i> Winckworth 1932		4	-	2	3
SCAPHPODA					
<i>Dentalium entale</i> Linne		-	23	-	-
OSTRACODA					
<i>Cypridina norvegica</i> Baird		-	-	-	<
NEBALIACEA					
<i>Nebalia bipes</i> Fabricius		-	<	-	-
CUMACEA					
<i>Campylaspis verrucosa</i> G.O.Sars		-	-	-	<
<i>Eudorella</i> sp		<	-	-	-
TANAIDACEA					
<i>Tanaidacea</i> indet		-	<	-	-
ISOPODA					
<i>Apseudes spinosus</i> (M.Sars)		<	<	-	-
<i>Cirolana borealis</i> Lilljeborg		38	-	-	-
<i>Isopoda</i> indet		-	-	-	<
AMPHIPODA					
<i>Ampelisca eschrichtii</i> Kroeyer		-	1	-	-
<i>Byblis crassicornis</i> Metzger		1	1	1	<
<i>Eriopisa elongata</i> Bruzelius		<	4	1	4
<i>Haploops robusta</i> G.O.Sars		-	-	1	-
<i>Harpinia</i> sp		-	<	-	<
<i>Ichnopus spinicornis</i> Boeck		-	-	-	12
<i>Ischyrocerus megacheir</i> (Boeck)		-	<	<	-
<i>Lysianassa costae</i> M.Edw.		-	-	1	-
<i>Lysianassa plumosa</i> Boeck		-	-	-	1
<i>Lysianassidae</i> indet		-	<	-	-
<i>Lysianassidae</i> indet sp. b		-	2	-	-
<i>Orchomene pectinatus</i> G.O.Sars		-	<	-	-
<i>Paratylus nordlandicus</i> (Boeck)		-	<	-	-
<i>Synchelidium</i> sp		-	-	-	<
<i>Westwoodilla caecula</i> (Sp.Bate)		-	<	-	-
<i>Xenodice frauenfeldti</i> Boeck		-	<	-	-

STASJON D150 AUSTVOLL-FEDJE 900504		Grabb			
		a	b	c	d
DECAPODA					
	<i>Calocaris macandreae</i> Bell 1846	-	-	-	<
	<i>Crangon allmani</i> Kinahan	-	<	-	-
SIPUNCULIDA					
	<i>Golfingia</i> sp	-	-	-	2
	<i>Onchnesoma steenstrupi</i> Koren & Danielssen	-	1	3	2
OPHIUROIDEA					
	<i>Amphilepis norvegica</i> Ljungman	-	2	<	-
	<i>Amphiura chiajei</i> Forbes	2	-	5	7
	<i>Ophiura albida</i> Forbes	-	8	-	1
HOLOTHUROIDEA					
	<i>Labidoplax buski</i> (McIntosh)	<	-	-	-
	<i>Thyoneraphanus</i> Dueben & Koren	-	3	-	-
UBESTEMT					
	<i>Vermiformis</i> indet	-	<	-	-

STASJON D300 AUSTVOLL-FEDJE 900503		Grabb			
		a	b	c	d
PORIFERA					
Porifera indet sp.1		-	*	-	-
Porifera indet sp.2		-	*	*	-
Porifera indet sp.3		-	-	*	-
POLYCHAETA					
Amage auricula Malmgren 1865		1	1	1	<
Asychis biceps (M.Sars 1861)		3	-	-	-
Augenaria tentaculata Monro 1930		4	-	3	-
Axionice maculata (Dalyell 1853)		9	-	1	19
Chaetozone setosa Malmgren 1867		-	-	<	-
Euchone sp		-	<	-	-
Euclymene sp		-	6	3	-
Gattyana cirrosa (Pallas 1766)		10	9	-	12
Glycera capitata Oersted 1843		<	<	<	-
Goniada maculata Oersted 1843		-	-	2	2
Hydroides norvegica Gunnerus 1768		-	6	-	-
Jasmineira caudata Langerhans 1880		<	-	-	-
Laonice cirrata (M.Sars 1851)		8	-	-	-
Lumbriclymene sp		-	-	-	10
Lumbrineris sp		-	16	-	-
Nereimyra punctata (O.F.Mueller 1788)		-	-	1	-
Nothria conchylega (M.Sars 1835)		-	6	-	-
Notomastus latericeus Sars 1851		3	-	-	2
Notoproctus oculatus		4	-	-	-
Onuphis conchylega M.Sars 1835		-	-	<	4
Onuphis fiordica Fauchald 1974		-	-	2	-
Onuphis quadricuspis M.Sars 1872		4	-	-	5
Ophelina cf. norvegica Stoep-Bowitz 1945		<	-	-	-
Paramphinome jeffreysii (McIntosh 1868)		<	<	-	<
Phyllodocidae indet		1	-	<	-
Phyllodocinae indet		-	-	-	<
Pista cristata (O.F.Mueller 1776)		-	-	3	9
Sabella sp		-	-	-	<
Sabellidae indet		-	-	<	-
Sabellides octocirrata (M.Sars 1835)		<	-	<	-
Scalibregma inflatum Rathke 1843		<	-	-	-
Sosane sulcata Malmgren 1865		<	-	-	-
Sphaerodorum flavum Oersted 1843		<	-	-	-
Sthenelais cf. zetlandica McIntosh 1876		-	-	-	1
Terebellides stroemi M.Sars 1835		<	-	-	-
Tharyx sp		<	-	-	1
Trypanosyllis sp		<	-	-	-
OPISTOBRANCHIA					
Scaphander punctostriatus (Mighels & Adams		-	-	15	-
BIVALVIA					
Abra nitida (Mueller 1789)		-	-	1	-
Arca pectunculoides Scacchi		-	-	-	2
Astarte sulcata (Da Costa 1778)		-	-	-	353
Cuspidaria jugosa (Wood)		-	-	<	-
Cyclopecten imbrifer (Loven)		1	2	-	-
Hiatella arctica (Linne 1767)		-	-	-	4
Lima sulcata (Brown 1827)		-	-	-	4
Limopsis aurita (Brocchi)		-	-	<	-
Modiolus sp		-	1	-	-
Nucula sulcata (Bronn 1831)	359	-	-	-	-
Parvicardium minimum (Philippi 1836)		-	6	<	-
Thracia convexa (Wood)	15	-	6	-	-
Thyasira croulinensis (Jeffreys)		-	-	-	<
Thyasira ferruginea (Forbes)		<	-	1	<
Yoldiella cf. fraterna Verrill & Bush		<	-	-	1
Yoldiella cf. lucida (Loven 1846)	3	2	2	2	-
Yoldiella tomlinii Winckworth 1932		-	-	-	<

STASJON D300 AUSTVOLL-FEDJE 900503		a	b	c	d	Grabb
SCAPHOPODA						
<i>Entalina quinquangularis</i> (Forbes)		-	1	-	-	
OSTRACODA						
<i>Cypridina norvegica</i> Baird		<	<	-	1	
CIRRIPEDIA						
<i>Lepas</i> sp		-	-	3	-	
CUMACEA						
<i>Cumacea</i> indet		-	-	<	-	
<i>Diastylis cornuta</i> Boeck		-	-	<	-	
ISOPODA						
<i>Calathura norvegica</i> G.O.Sars		-	<	6	-	
AMPHIPODA						
<i>Acanthonotosoma cristatum</i> (Owen)		<	-	-	-	
<i>Ampelisca eschrichti</i> Kroeyer		-	-	<	-	
<i>Ampelisca</i> sp		<	-	<	<	
<i>Amphipoda</i> indet		<	-	-	-	
<i>Anonyx nugax</i> (Phipps)		-	1	-	-	
<i>Caprella</i> sp		-	-	<	-	
<i>Gammaropsis melanops</i> G.O.Sars		-	-	<	-	
<i>Haploops robusta</i> G.O.Sars		-	-	1	-	
<i>Haploops setosa</i> Boeck		-	-	1	-	
<i>Harpinia</i> sp		<	<	<	<	
<i>Ischyrocerus megacheir</i> (Boeck)		<	-	<	<	
<i>Leptophoxus falcatus</i> (G.O.Sars)		<	-	-	-	
<i>Liljeborgia pallida</i> (Bate)		-	<	-	-	
<i>Stenothoe marina</i> (Sp.Bate)		-	-	-	<	
<i>Tryphosa hoeringii</i> Boeck		<	-	-	-	
SIPUNCULIDA						
<i>Onchnesoma squatum</i> (Koren & Danielssen)		-	-	-	<	
<i>Onchnesoma steenstrupi</i> Koren & Danielssen		<	-	-	1	
ASTEROIDEA						
<i>Asteroidea</i> indet		-	1	1	-	
OPHIUROIDEA						
<i>Amphilepis norvegica</i> Ljungman		<	-	1	-	
<i>Ophiura albida</i> Forbes		-	-	1	-	
<i>Ophiuroidea</i> indet		-	<	-	-	
HOLOTHUROIDEA						
<i>Leptosynapta</i> sp		-	-	<	-	
<i>Thyonne raphanus</i> Dueben & Koren		3	2	21	-	
UBESTEMT						
<i>Ubestemt</i> indet		-	-	-	2	

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Norsk institutt for vannforskning



NIVA

Postboks 69, 0808 Oslo
ISBN 82-577-1918-8