

# Attachment 1 Sculpin

Species	ID	Date	Length, cm	Weight, g	Gender	Sample ID	% moisture liver	Se, µg/g dw liver	Hg, µg/g dw liver	Cd, µg/g dw liver
Myoxocephalus scorpius	Ms-0139	17.08.2004	21	188	F	Ms-1-2004	74*	5.1	0.16	2.2
Myoxocephalus scorpius	Ms-0135	10.08.2004	23	208	F					
Myoxocephalus scorpius	Ms-0145	06.09.2004	22	220	M	Ms-0145	74*	3.3	<0.01	0.15
Myoxocephalus scorpius	Ms-0134	10.08.2004	22.5	234	F	Ms-0134	74*	4.9	<0.01	0.16
Myoxocephalus scorpius	Ms-0137	17.08.2004	22.5	220	M	Ms-2-2004	74*	5.2	0.36	0.33
Myoxocephalus scorpius	Ms-0136	10.08.2004	22	166	M					
Myoxocephalus scorpius	Ms-0146	06.09.2004	25	292	F?	Ms-0146	74*	3.9	<0.01	0.15
Myoxocephalus scorpius	Ms-0152	20.09.2004	26.5	388	F	Ms-0152	74*	6.7	0.71	0.85
Myoxocephalus scorpius	Ms-0133	10.08.2004	26.3	296	F	Ms-3-2004	74*	6.2	1.4	2.2
Myoxocephalus scorpius	Ms-0141	30.08.2004	27.3	322	F					
Myoxocephalus scorpius	Ms-0142	01.09.2004	28	320	F	Ms-4-2004	82	12	3.4	4.2
Myoxocephalus scorpius	Ms-0143	10.09.2004	28	382	F					
Myoxocephalus scorpius	Ms-0153	20.09.2004	27	360	F?	Ms-0153	74*	4.6	0.14	0.35
Myoxocephalus scorpius	Ms-0150	20.09.2004	28.8	366	F	Ms-5-2004	74*	6.7	1.2	4.1
Myoxocephalus scorpius	Ms-0144	10.09.2004	28	412	F					
Myoxocephalus scorpius	Ms-0151	20.09.2004	28	430	F	Ms-0151	73	5.2	0.75	0.74
Myoxocephalus scorpius	Ms-0140	18.08.2004	28.3	384	F	Ms-0140	78	5.3	0.33	1
Myoxocephalus scorpius	Ms-0147	06.09.2004	30	480	F?	Ms-0147	74*	6.2	1.8	1.2
Myoxocephalus scorpius	Ms-0149	06.09.2004	30.5	544	F	Ms-0149	62	4	0.19	0.52
Myoxocephalus scorpius	Ms-0148	06.09.2004	31.5	582	F?	Ms-0148	57	2.7	0.11	0.17
Myoxocephalus scorpius	Ms-0154	23.08.2004	20.8	174	F	Ms-6-2004	79	6.7	1.2	2.8
Myoxocephalus scorpius	Ms-0138	17.08.2004	27.5	316	F					
Myoxocephalus scorpius	Ms-0155	23.08.2004	23.9	254	F	Ms-0155	65	3.5	<0.01	0.17
Myoxocephalus scorpius	Ms-0156	12.08.2004	27.2	332	F	Ms-7-2004	84	13	2	15
Myoxocephalus scorpius	Ms-0157	16.08.2004	26	252	F					
Myoxocephalus scorpius	Ms-0158	16.08.2004	24	212	M	Ms-8-2004	81	15	2.5	15
Myoxocephalus scorpius	Ms-0160	26.08.2004	27	354	F					
Myoxocephalus scorpius	Ms-0159	14.08.2004	25.9	327	F	Ms-0159	82	11	2.2	3.8

\* Insufficient material for moisture determination (thus an average of 10 tissue samples was used).

**PCBs in livers of short-horn sculpin ( $\mu\text{g}/\text{kg}$  of lipids)**

Sample ID	Aroclor 1260	Congeners													PCB7*	
		28	52	99	101	105	118	128	138	153	156	170	180	183		187
Ms-1-2004	2640	<3.2	<32	49	1.7	18	74	28	204	304	13	36	104	19	6.5	704
Ms-0145	1674	2.1	<15	42	<0.44	14	53	15	114	208	6.7	13	42	10	0.69	426
Ms-0134	717	2.2	<18	21	0.60	6.6	23	7.4	50	88	3.1	6.5	19	4.7	0.57	192
Ms-2-204	1285	<4.7	<47	38	<1.4	13	44	15	95	152	5.6	11	35	7.8	0.49	353
Ms-0146	1474	2.6	<19	41	<0.6	13	46	15	101	183	5.9	13	40	8.3	0.23	381
Ms-0152	2288	3.8	<16	63	<0.5	17	69	21	163	277	8.6	15	54	16	0.56	575
Ms-3-204	3245	<15	<148	70	<4.4	23	77	36	239	385	17	38	136	26	<1.5	921
Ms-4-2004	8591	<18	<177	179	<5.3	42	167	100	675	977	28	70	275	72	<1.8	2194
Ms-01353	2853	3.2	<17	91	<0.5	27	102	30	209	339	12	24	74	18	1.0	736
Ms-5-2004	3389	<15	<151	98	<4.5	33	120	46	283	368	13	34	101	21	<1.5	957
Ms-0151	2267	3.0	<16	70	<0.5	20	76	23	166	270	9.1	16	52	14	0.60	576
Ms-0140	1275	<2.9	<29	37	2.6	9.4	35	12	91	154	4.8	10	38	10	3.2	337
Ms-0147	7269	6.2	<38	188	<1.1	60	258	78	570	828	33	82	222	40	0.90	1903
Ms-0149	1936	<4.6	<46	36	<1.4	14	49	16	119	253	8.1	16	54	14	0.66	501
Ms-0148	1722	3.7	<37	36	<1.1	14	49	14	103	228	7.2	13	43	12	0.41	447
Ms-6-2004	1812	<21	<210	35	<6.3	11	45	15	105	244	7.3	16	64	16	<2.1	576
Ms-0155	901	<7.1	<71	21	<2.1	6.6	23	7.6	51	122	3.5	7.5	25	7.4	1.1	261
Ms-7-2004	4489	<67	<671	<67	<20	28	101	51	310	553	23	67	207	42	<6.7	1550
Ms-8-2004	6263	<55	<549	97	<16	40	128	85	452	753	32	94	276	43	<5.5	1919
Ms-0159	3999	<68	<680	<68	<20	32	108	59	298	471	22	63	192	30	<6.8	1453

\*When values were not detected, half of the detection limit was used in the calculation of PCB7.

### Organochlorinated pesticides and toxaphene in sculpin liver ( $\mu\text{g}/\text{kg}$ of lipids)

Sample ID	Organochlorinated pesticides ( $\mu\text{g}/\text{kg}$ of lipids)											Toxaphenes congeners ( $\mu\text{g}/\text{kg}$ of lipids)				
	% Lipids	$\beta$ -HCH	alpha-chlor-dane	gamma-chlor-dane	cis-nona-chlor	pp'-DDE	pp'-DDT	Hexa-chloro-benzène	Mirex	Oxy-chlor-dane	Trans-nona-chlor	Parlar no. 26 ( T2 )	Parlar no. 32	Parlar no. 50 ( T12 )	Parlar no. 62 ( T20 )	Parlar no. 69
Ms-1-2004	9.0	<1.0	1.1	<0.32	19	307	<1.0	8.7	5.3	16	23	6.1	<0.32	12	1.1	<0.32
Ms-0145	19	0.76	0.57	<0.15	16	125	0.74	8.6	1.6	21	16	4.1	<0.15	9.1	1.1	<0.15
Ms-0134	19	0.64	0.58	<0.18	8.7	72	1.9	7.5	1.1	14	11	3.6	<0.18	11	2.3	<0.18
Ms-2-204	7.6	<1.4	0.68	<0.47	13	117	1.6	7.1	1.7	17	15	4.4	<0.47	12	3.5	<0.47
Ms-0146	20	0.82	0.48	<0.19	14	102	<0.56	8.9	1.7	20	17	4.0	<0.19	8.5	<0.56	<0.19
Ms-0152	15	0.88	0.48	<0.16	21	163	<0.49	8.4	2.2	31	18	2.2	<0.16	1.1	<0.49	<0.16
Ms-3-204	3.3	<4.4	<1.5	<1.5	14	212	<4.4	6.7	3.2	20	15	2.5	<1.5	1.5	<4.4	<1.5
Ms-4-2004	1.6	<5.3	<1.8	<1.8	32	457	<5.3	6.7	14	27	14	<1.8	<1.8	<1.8	<5.3	<1.8
Ms-01353	15	0.76	0.73	<0.17	27	218	2.8	8.1	2.3	33	30	7.8	<0.17	19	3.0	<0.17
Ms-5-2004	2.3	<4.5	<1.5	<1.5	16	171	<4.5	7.3	4.7	20	13	2.1	<1.5	<1.5	<4.5	<1.5
Ms-0151	18	0.83	<0.16	<0.16	24	167	<0.48	7.6	2.2	32	28	6.6	<0.16	15	1.6	<0.16
Ms-0140	8.2	<0.88	0.59	<0.29	13	86	<0.88	6.5	1.6	22	12	3.4	<0.29	8.0	<0.88	<0.29
Ms-0147	9.7	<1.1	0.86	<0.38	52	579	<1.1	11	10	52	55	12	<0.38	18	<1.1	<0.38
Ms-0149	21	<1.4	<0.46	<0.46	18	154	<1.4	11	2.4	24	15	<0.46	<0.46	11	<1.4	<0.46
Ms-0148	27	<1.1	0.62	<0.37	19	161	<1.1	12	2.3	26	17	<0.37	<0.37	14	<1.1	<0.37
Ms-6-2004	4.1	<6.3	<2.1	<2.1	13	134	<6.3	12	3.9	14	12	<2.1	<2.1	9.3	<6.3	<2.1
Ms-0155	12	<2.1	<0.71	<0.71	9.8	59	<2.1	8.6	1.1	13	10	<0.71	<0.71	8.3	<2.1	<0.71
Ms-7-2004	1.5	<20	<6.7	<6.7	20	311	<20	23	13	16	11	<6.7	<6.7	<6.7	<20	<6.7
Ms-8-2004	1.7	<16	<5.5	<5.5	27	406	<16	25	21	22	16	<5.5	<5.5	<5.5	<16	<5.5
Ms-0159	1.4	<20	<6.8	<6.8	ND	349	<20	32	18	16	17	<6.8	<6.8	<6.8	<20	<6.8

## Attachment 2 Black guillemot eggs

Species	ESB ID	Location	Date	Date of emptying	Tissue	Full weight of egg, g	Egg height, mm	Egg breadth, mm	Weight yolk and white, g	Weight shell, g	Egg shell thickness, mm separate readings, measured as near as equator as possible				Hg, mg/kg w.w.
														Mean	
Cepphus grylle	Cg-0247	Koltur	Juni 2004	26.06.2004	Egg	42	54	37	36	4.2	0.35	0.37	0.33	0.35	0.916
Cepphus grylle	Cg-0248	Koltur	Juni 2004	26.06.2004	Egg	44	57	38.5	38.89	4.4	0.34	0.33	0.335	0.335	0.471
Cepphus grylle	Cg-0249	Koltur	Juni 2004	26.06.2004	Egg	44	55.5	38.5	39.3	5.2	0.385	0.375	0.365	0.375	0.181
Cepphus grylle	Cg-0250	Koltur	Juni 2004	26.06.2004	Egg	44	59.5	37.3	38.6	5.3	0.37	0.375	0.38	0.375	0.539
Cepphus grylle	Cg-0251	Koltur	Juni 2004	26.06.2004	Egg	48	58.5	38.7	43	5.1	0.375	0.365	0.365	0.37	0.170
Cepphus grylle	Cg-0252	Koltur	Juni 2004	26.06.2004	Egg	44	56.5	37.2	37.4	5.4	0.35	0.35	0.35	0.35	0.365
Cepphus grylle	Cg-0253	Koltur	Juni 2004	26.06.2004	Egg	44	57	37.2	37.9	5.2	0.31	0.295	0.295	0.3	0.328
Cepphus grylle	Cg-0254	Koltur	Juni 2004	26.06.2004	Egg	46	60.2	37	40	5.5	0.35	0.355	0.355	0.35	0.485
Cepphus grylle	Cg-0255	Koltur	Juni 2004	26.06.2004	Egg	46	58	38.2	40.5	6.1	0.34	0.345	0.34	0.34	0.268
Cepphus grylle	Cg-0256	Koltur	Juni 2004	26.06.2004	Egg	54	60.2	40.3	47.6	5.5	0.33	0.33	0.33	0.33	0.602
Cepphus grylle	Cg-0257	Skúvoy	Juni 2004	02.07.2004	Egg	40.9	56	36.6	36.1	4.8	0.335	0.335	0.345	0.34	0.274
Cepphus grylle	Cg-0258	Skúvoy	Juni 2004	02.07.2004	Egg	41.3	55.3	36.8	35.3	5.9	0.375	0.365	0.37	0.37	0.372
Cepphus grylle	Cg-0259	Skúvoy	Juni 2004	02.07.2004	Egg	51.6	61	38.8	45.7	5.7	0.31	0.315	0.315	0.31	0.568
Cepphus grylle	Cg-0260	Skúvoy	Juni 2004	02.07.2004	Egg	42	57.7	39	37.7	4.3	0.315	0.315	0.31	0.31	0.916
Cepphus grylle	Cg-0261	Skúvoy	Juni 2004	02.07.2004	Egg	46	57.4	39.3	40.3	5.2	0.365	0.365	0.37	0.37	0.542
Cepphus grylle	Cg-0262	Skúvoy	Juni 2004	02.07.2004	Egg	48.7	56.5	40	42.7	5.4	0.315	0.35	0.355	0.34	0.486
Cepphus grylle	Cg-0263	Skúvoy	Juni 2004	02.07.2004	Egg	42.4	55.7	37.8	37.5	4.8	0.315	0.32	0.31	0.315	0.664

**PCBs in black guillemot eggs ( $\mu\text{g}/\text{kg}$  of lipids)**

ID	Aroclor 1260	Congeners											PCB 7*			
		28	52	99	101	105	118	128	138	153	156	170		180	183	187
Cg-0247	12705	6.4	<25	150	17	90	290	85	666	1777	78	202	601	105	181	3370
Cg-0248	7845	7.4	<33	80	9.2	56	174	46	297	1212	68	163	518	77	138	2234
Cg-0249	5050	8.4	<31	59	9.8	35	119	35	241	730	33	81	256	38	79	1379
Cg-0250	4381	7.9	<34	55	7.7	36	107	29	197	645	32	75	227	34	55	1208
Cg-0251	4942	7.7	<31	46	4.5	31	103	26	192	759	31	69	261	28	45	1343
Cg-0252	2654	3.4	<29	27	3.7	18	61	15	105	405	19	43	146	18	35	738
Cg-0253	5764	5.7	<31	72	13	47	131	37	237	872	47	104	327	45	72	1601
Cg-0254	7123	7.7	<28	101	12	54	173	52	389	981	37	98	293	47	82	1870
Cg-0255	3294	4.5	<44	37	5.1	24	78	20	139	495	23	51	174	22	39	917
Cg-0256	7588	6.2	<36	94	13	55	177	50	391	1079	53	125	374	58	97	2058
Cg-0257	3698	4.7	<37	31	4.8	22	78	19	143	561	25	57	200	23	41	1010
Cg-0258	6765	5.7	<37	58	7.3	39	136	37	353	948	35	82	316	37	61	1785
Cg-0259	6617	7.3	<35	74	10	48	158	47	367	905	39	94	307	45	74	1772
Cg-0260	4101	4.8	<18	38	4.4	25	82	24	189	600	25	60	211	27	43	1100
Cg-0261	8460	6.9	<20	84	8.9	53	189	54	449	1178	50	125	420	58	97	2262
Cg-0262	3722	5.0	<26	40	4.4	26	94	26	191	524	23	55	174	25	42	1005
Cg-0263	6385	8.0	<31	72	6.9	47	158	47	352	876	36	89	272	42	74	1689

\*When values were not detected, half of the detection limit was used in the calculation of PCB7.

### Organochlorinated pesticides and toxaphene in black guillemot eggs ( $\mu\text{g}/\text{kg}$ of lipids)

ID	Organochlorinated pesticides ( $\mu\text{g}/\text{kg}$ of lipids)											Toxaphenes congeners ( $\mu\text{g}/\text{kg}$ of lipids)				
	% Lipids	$\beta$ -HCH	alpha-chlor-dane	gamma-chlor-dane	cis-nona-chlor	pp'-DDE	pp'-DDT	Hexa-chloro-benzène	Mirex	Oxy-chlor-dane	Trans-nona-chlor	Parlar no. 26 ( T2 )	Parlar no. 32	Parlar no. 50 ( T12 )	Parlar no. 62 ( T20 )	Parlar no. 69
Cg-0247	9.6	11	0.46	<0.25	49	899	<0.75	131	62	46	20	17	<0.25	69	15	<0.25
Cg-0248	7.3	19	<0.33	<0.33	25	571	<0.99	140	40	35	8.5	17	<0.33	58	<0.99	<0.33
Cg-0249	8.0	29	0.63	<0.31	36	433	<0.93	155	34	53	20	30	<0.31	83	19	<0.31
Cg-0250	7.2	13	0.34	<0.34	19	334	<1.0	104	25	29	8.4	14	<0.34	54	11	<0.34
Cg-0251	7.7	20	0.46	<0.31	15	291	<0.93	126	31	22	9.5	<0.31	4.2	46	<0.93	<0.31
Cg-0252	8.3	13	0.40	<0.29	14	216	<0.86	87	21	21	8.5	10	<0.29	37	9.2	<0.29
Cg-0253	7.8	17	0.62	<0.31	34	429	<0.92	133	34	50	19	27	6.2	99	20	<0.31
Cg-0254	8.5	15	0.58	<0.28	71	366	<0.83	97	38	80	14	35	<0.28	207	33	<0.28
Cg-0255	4.7	17	0.44	<0.44	22	273	<1.3	127	26	29	9.5	18	3.8	63	13	<0.44
Cg-0256	6.9	15	0.41	<0.36	32	581	<1.1	138	44	42	10	14	<0.36	64	15	<0.36
Cg-0257	6.4	17	0.53	<0.37	19	201	<1.1	110	35	27	10	17	<0.37	65	16	<0.37
Cg-0258	5.4	19	<0.37	<0.37	27	301	<1.1	116	40	32	9.4	20	<0.37	<0.37	18	<0.37
Cg-0259	4.6	15	0.56	<0.35	35	348	<1.1	116	43	39	13	<0.35	<0.35	86	20	<0.35
Cg-0260	10	19	0.41	<0.18	19	215	<0.54	102	30	22	9.3	12	<0.18	41	10	<0.18
Cg-0261	8.0	17	<0.20	<0.20	35	392	<0.59	124	67	50	13	25	<0.20	97	21	<0.20
Cg-0262	8.9	14	0.52	<0.26	21	216	<0.78	93	26	26	7.4	13	<0.26	42	8.2	<0.26
Cg-0263	7.5	15	0.63	<0.31	35	299	<0.93	126	38	37	15	14	<0.31	60	13	<0.31

## Attachment 3 Black guillemot liver

Species	ESB - ID	Mark	Location	Date	Gender	Sexstatus	Age	Total weighth, g	Liver, g	Hg, mg/kg ww	Cd, mg/kg ww	% moisture	Se, mg/kg dw	Dry weight g/100g*	Se, mg/kg ww*
Cepphus grylle	Cg-0200	1	Sveipur	2002	M	+		437	21.17	0.31	1.77	67	6.0	33	2.0
Cepphus grylle	Cg-0201	2	Sveipur	2002	M	+		393	25.78	1.37	1.02	64	5.5	36	2.0
Cepphus grylle	Cg-0202	3	Sveipur	2002	F	? Ung		433	24.53	0.49	0.65	67	6.3	33	2.1
Cepphus grylle	Cg-0203	4	Sveipur	2002	M	+		368	20.37	0.84	0.68	67	6.4	33	2.1
Cepphus grylle	Cg-0204	5	Sveipur	2002	F	ung		400	22.67	0.58	0.76	65	6.2	35	2.2
Cepphus grylle	Cg-0205	6	Sveipur	2002	M		1K	387	21.09	1.01	1.32	68	4.4	32	1.4
Cepphus grylle	Cg-0206	7	Sveipur	2002	F		1K	413	23.09	0.74	0.89	67	6.9	33	2.3
Cepphus grylle	Cg-0207	8	Sveipur	2002	M	+		419	23.5	1.01	0.95	66	7.6	34	2.6
Cepphus grylle	Cg-0208	9	Sveipur	2002	F	+		418	24.11	0.46	1.13	68	7.2	32	2.3
Cepphus grylle	Cg-0209	10	Sveipur	2002	M	+		399	18.8	1.62	0.74	67	4.6	33	1.5
Cepphus grylle	Cg-0210	11	Sveipur	2002	F	+		409	25.13	0.58	0.76	68	7.2	32	2.3
Cepphus grylle	Cg-0211	12	Sveipur	2002	ung M	ung		381	20.15	1.03	0.90	68	5.6	32	1.8
Cepphus grylle	Cg-0212	13	Sveipur	2002	M	+		401	22.37	0.55	0.81	65	5.8	35	2.0
Cepphus grylle	Cg-0213	14	Sveipur	2002	F	+		394	24.44	0.43	1.33	67	7.5	33	2.5
Cepphus grylle	Cg-0214	15	Sveipur	2002	M	-		439	22.15	0.80	0.55	67	5.0	33	1.7
Cepphus grylle	Cg-0215	16	Sveipur	2002	M	+		456	26.54	1.06	0.76	66	6.6	34	2.2
Cepphus grylle	Cg-0216	17	Sveipur	2002	F			440	27.5	0.70	0.84	69	5.9	31	1.8
Cepphus grylle	Cg-0217	18	Sveipur	2002	M		1K	394	19.32	0.97	0.83	66	4.4	34	1.5
Cepphus grylle	Cg-0218	19	Sveipur	2002	F	+		420	26.02	0.44	0.56	67	6.4	33	2.1
Cepphus grylle	Cg-0226	27	Sveipur	2002	M	-		453	23.09	1.03	0.64	69	5.2	31	1.6

\* Calculated

# Attachment 4 Pilot whale

Species	ID	Date	Location	Grind	Skin	Sex	Length	Muscle Moisture %	Liver Moisture %	Muscle			Liver			Kidney
										Hg, mg/kg ww	Cd, mg/kg ww	Se, mg/kg dw	Hg, mg/kg ww	Cd, mg/kg ww	Se, mg/kg dw	Cd, mg/kg ww
Globicephala melas	270601-0040	27-06-2001	Vestmanna	40	13	1	457	73		1.87	0.116	1.7				
Globicephala melas	270601-0041	27-06-2001	Vestmanna	41	9	2	458	73	72	2.75	0.224	2.4	100	57.7	160	138
Globicephala melas	270601-0044	27-06-2001	Vestmanna	44	5	2	370	74		1.16	0.09	2.7				
Globicephala melas	270601-0050	27-06-2001	Vestmanna	50	15	1	557	73	71	2	0.095	1.6	60.3	45.3	52	92.1
Globicephala melas	270601-0055	27-06-2001	Vestmanna	55	9	1	455	75	71	1.98	0.105	2.1	24.4	30.6	39	66.9
Globicephala melas	270601-0056	27-06-2001	Vestmanna	56	10	2	480	74	68	1.76	0.537	3.7	179	68.6	240	107
Globicephala melas	270601-0057	27-06-2001	Vestmanna	57	9	2	450	72	70	1.81	0.122	1.8	51.8	57.3	88	90.1
Globicephala melas	270601-0059	27-06-2001	Vestmanna	59	7	2	390	74	72	1.78	0.07	2.5	17.5	20.1	35	52.5
Globicephala melas	270601-0060	27-06-2001	Vestmanna	60	2	1	240	71		0.34	0.036	2.4				
Globicephala melas	270601-0064	27-06-2001	Vestmanna	64	13	1	506	71		1.7	0.122	2.5				
Globicephala melas	270601-0066	27-06-2001	Vestmanna	66	9	2	446	73	71	1.33	0.171	2.3	25	56.7	35	159
Globicephala melas	270601-0069	27-06-2001	Vestmanna	69	17	1	583	72	71	2.14	0.138	1.9	99.7	16.1	160	42.9
Globicephala melas	270601-0070	27-06-2001	Vestmanna	70	8	2	434	74	71	2.06	0.366	2.1	97.9	42.8	150	99.6
Globicephala melas	270601-0077	27-06-2001	Vestmanna	77	10	2	493	73	72	1.35	0.606	2.7	96.8	76.6	230	135
Globicephala melas	270601-0078	27-06-2001	Vestmanna	78	8	2	417	71	72	1.45	0.184	1.8	23.2	36.4	40	97.9
Globicephala melas	270601-0080	27-06-2001	Vestmanna	80	10	2	460	71	69	1.65	0.452	1.8	42.3	25.3	120	85.6
Globicephala melas	270601-0081	27-06-2001	Vestmanna	81	9	2	457	74	73	1.87	0.244	2.1	76.7	52.1	170	102
Globicephala melas	270601-0082	27-06-2001	Vestmanna	82	9	2	467	72	70	2.7	0.185	2.3	115	55.7	230	107
Globicephala melas	270601-0083	27-06-2001	Vestmanna	83	12	2	495	68	71	1.55	0.318	2.2	142	42.9	180	82.5
Globicephala melas	270601-0086	27-06-2001	Vestmanna	86	17	1	570	73	71	2.06	0.202	1.8	90.1	31.3	140	96.4
Globicephala melas	270601-0088	27-06-2001	Vestmanna	88	10	2	484	73	71	1.76	0.354	1.9	92.8	37.8	170	140
Globicephala melas	270601-0089	27-06-2001	Vestmanna	89	12	1	523	74	73	2.01	0.08	1.4	26.6	18	46	74.7
Globicephala melas	270601-0092*	27-06-2001	Vestmanna	92	11	2	500	70	70	1.61	0.374	2.6	61.6	26.2	99	50.7
Globicephala melas	270601-0093	27-06-2001	Vestmanna	93	5	2	358	72		1.86	0.127	2.3				
Globicephala melas	270601-0094	27-06-2001	Vestmanna	94	5	2	365	71	71	1.2	0.064	2.1	11.5	23.8	28	69.6

\* Samples of muscle and liver were mistakenly exchanged when prepared for analyses. Analyses results have been corrected for this misplacement.



### PCBs in pilot whale blubber (µg/kg of lipids)

ID	Aroclor 1260	Congeners														PCB7*
		28	52	99	101	105	118	128	138	153	156	170	180	183	187	
270601-0040	40942	34	647	1042	1407	397	1374	413	3413	4460	145	588	1628	360	1266	12963
270601-0041	6498	12	<317	125	173	65	197	66	454	684	44	143	429	102	316	2107
270601-0044	77306	58	1066	2023	2220	712	2383	769	6372	8494	230	1033	2624	607	2248	23217
270601-0050	41252	52	644	917	1343	429	1379	439	3269	4665	156	613	1636	428	1334	12988
270601-0055	31060	46	624	862	1209	364	1145	340	2535	3438	137	452	1201	288	1051	10198
270601-0056	33211	59	568	730	1366	372	1407	307	2795	3592	148	401	1398	272	1174	11185
270601-0057	7491	37	<88	179	275	105	307	87	574	815	50	142	409	95	311	2461
270601-0059	29727	37	<96	698	916	321	1062	308	2508	3209	127	468	1159	261	1043	8939
270601-0060	21122	127	474	611	1165	337	1028	224	1717	2345	102	236	681	156	642	7537
270601-0064	21056	49	<99	583	838	260	727	240	1647	2402	101	285	785	194	703	6498
270601-0066	20525	65	<244	605	814	284	886	245	1615	2268	111	274	704	185	605	6473
270601-0069	53393	176	627	1350	1977	486	1856	687	4335	5933	299	795	2023	543	1673	16927
270601-0070	21170	64	435	600	882	305	849	249	1673	2398	126	341	933	232	826	7234
270601-0077	23862	87	<378	680	1061	354	1030	282	1962	2627	150	372	1059	255	921	8015
270601-0078	19584	34	<410	545	726	240	681	226	1560	2139	92	267	777	190	680	6122
270601-0080	17357	51	<506	533	733	276	689	213	1418	1920	112	305	813	209	683	5877
270601-0081	12544	65	<495	404	586	223	492	170	1013	1400	94	223	554	152	475	4357
270601-0082	11982	68	<663	365	553	209	487	158	974	1297	86	205	559	141	494	4270
270601-0083	30325	62	<1389	904	1240	444	1053	379	2462	3369	183	514	1365	358	1191	10245
270601-0086	40607	67	<713	1177	1736	569	1652	519	3337	4472	213	644	1736	451	1453	13356
270601-0088	9885	59	<400	306	465	174	439	135	740	1199	75	188	518	132	460	3619
270601-0089	19573	57	<515	437	772	275	663	239	1596	2168	112	309	826	212	695	6340
270601-0092	13744	56	<546	421	634	226	539	177	1084	1560	95	239	658	167	533	4804
270601-0093	27357	146	<423	669	1147	320	1053	347	2141	2905	167	403	1060	280	965	8664
270601-0094	87998	116	<503	2918	3637	794	2994	1142	7684	10735	363	1228	3175	907	2754	28592

\*When values were not detected, half of the detection limit was used in the calculation of PCB7.

## Organochlorinated pesticides and toxaphene in pilot whale blubber

ID	Organochlorinated pesticides (µg/kg of lipids)											Toxaphenes congeners (µg/kg of lipids)				
	% Lipids	β-HCH	alpha-chlor-dane	gamma-chlor-dane	cis-nona-chlor	pp'-DDE	pp'-DDT	Hexa-chloro-benzene	Mirex	Oxy-chlor-dane	Trans-nona-chlor	Parlar no. 26 ( T2 )	Parlar no. 32	Parlar no. 50 ( T12 )	Parlar no. 62 ( T20 )	Parlar no. 69
270601-0040	92	24	270	7.5	640	12634	1395	357	115	391	2929	1868	<1.0	2517	335	<1.0
270601-0041	29	<9.5	88	10	133	1371	384	83	86	57	469	292	<3.2	611	198	<3.2
270601-0044	50	58	603	16	1555	23518	3002	733	156	966	6508	4097	<1.8	5875	816	<1.8
270601-0050	92	26	319	14	750	12296	1532	499	147	477	3319	1987	<0.77	2775	463	<0.77
270601-0055	91	29	364	14	812	8611	1416	429	110	423	3090	1992	<0.81	3110	503	<0.81
270601-0056	92	33	512	14	896	7465	1553	555	125	433	3391	2464	<0.87	4033	613	<0.87
270601-0057	91	12	125	9.3	192	1769	497	259	55	116	708	504	<0.88	1089	308	<0.88
270601-0059	87	31	204	6.2	558	7335	1362	277	77	383	2844	1846	<0.96	2942	367	<0.96
270601-0060	71	47	485	37	743	6074	1564	1131	47	409	2316	1941	<1.3	3717	1244	<1.3
270601-0064	90	20	252	14	470	5413	939	341	68	264	1839	1218	<0.99	2295	451	<0.99
270601-0066	41	20	245	11	525	6476	1347	366	77	354	2593	1414	<2.4	2405	400	<2.4
270601-0069	93	36	411	12	1043	13445	1996	436	149	544	4070	2471	<0.85	3520	461	<0.85
270601-0086	89	25	240	8.8	470	5180	1063	493	99	294	2024	1320	<1.1	2094	355	<1.1
270601-0077	95	30	294	13	660	6955	1240	508	137	349	2313	1482	7.7	2535	437	<3.8
270601-0078	94	15	214	13	455	6379	814	272	61	231	1759	1041	9.0	1711	319	<4.1
270601-0080	94	19	306	18	522	6016	1033	502	113	270	1755	1176	<5.1	2294	540	<5.1
270601-0081	97	19	212	14	370	3855	670	379	80	219	1373	973	7.7	1758	410	<4.9
270601-0082	56	20	206	11	338	3759	737	358	79	201	1226	888	<6.6	1716	398	<6.6
270601-0083	27	39	386	13	761	10489	1324	544	164	428	3020	2035	10	3440	556	<14
270601-0086	61	38	400	14	851	20417	1888	607	174	547	3554	2401	10	3490	513	<7.1
270601-0088	96	18	190	12	308	2929	606	375	83	169	1000	748	7.2	1315	348	<4.0
270601-0089	93	20	187	9.3	451	6258	984	350	76	264	1756	1163	6.8	2077	364	<5.1
270601-0092	92	23	249	12	387	3954	860	355	81	220	1336	871	<5.5	1888	408	<5.5
270601-0093	95	34	405	12	820	8473	1362	489	116	448	2670	1784	<4.2	3245	679	<4.2
270601-0094	93	50	658	8.8	1643	38974	2445	730	176	1001	7072	4543	13	6156	768	<5.0

## Attachment 5 Arctic char

Species	ID	Catching date	Length, cm	Weight, g	Condition index	Gender	Tissue analysed	Hg, ug/kg	% Moisture	Se, ug/g dw
Salvelinus alpinus	Sa-0099	07.07.2004	37	614	1.2122	M	Muscle	177	75	6.8
Salvelinus alpinus	Sa-0100	07.07.2004	38.8	514	0.8800	M	Muscle	180	80	7.9
Salvelinus alpinus	Sa-0101	07.07.2004	37	594	1.1727	M	Muscle	267	78	6.7
Salvelinus alpinus	Sa-0102	07.07.2004	37.5	524	0.9937	M	Muscle	213	79	6.5
Salvelinus alpinus	Sa-0103	07.07.2004	35	480	1.1195	M	Muscle	284	77	6.6
Salvelinus alpinus	Sa-0104	07.07.2004	36.3	480	1.0035	M	Muscle	270	80	7.1
Salvelinus alpinus	Sa-0105	07.07.2004	37.2	568	1.1034	M	Muscle	219	78	6.1
Salvelinus alpinus	Sa-0106	07.07.2004	37.8	604	1.1183	M	Muscle	235	79	6.9
Salvelinus alpinus	Sa-0107	07.07.2004	35	568	1.3248	M	Muscle	204	75	6.4
Salvelinus alpinus	Sa-0108	07.07.2004	34.3	470	1.1647	M	Muscle	185	74	6.7
Salvelinus alpinus	Sa-0109	07.07.2004	37	400	0.7897	M	Muscle	356	81	7.0
Salvelinus alpinus	Sa-0110	07.07.2004	35	530	1.2362	M	Muscle	243	76	6.7
Salvelinus alpinus	Sa-0111	07.07.2004	38	484	0.8821	M	Muscle	297	83	7.4
Salvelinus alpinus	Sa-0112	07.07.2004	38.5	402	0.7044	M	Muscle	351	81	7.2
Salvelinus alpinus	Sa-0113	07.07.2004	37.3	512	0.9866	M	Muscle	229	79	6.7
Salvelinus alpinus	Sa-0114	07.07.2004	36.3	536	1.1206	F	Muscle	198	76	5.5
Salvelinus alpinus	Sa-0115	07.07.2004	35.2	504	1.1556	M	Muscle	262	79	6.2
Salvelinus alpinus	Sa-0116	07.07.2004	36.5	556	1.1434	M	Muscle	303	77	6.6
Salvelinus alpinus	Sa-0117	07.07.2004	36	510	1.0931	F	Muscle	252	74	5.1
Salvelinus alpinus	Sa-0118	07.07.2004	36.8	538	1.0795	F	Muscle	288	75	5.6

**PCBs in Arctic char muscle (µg/kg of lipids)**

ID	Aroclor 1260	Congeners													
		28	52	99	101	105	118	128	138	153	156	170	180	183	187
Sa-0099	127	<56	<562	<56	<17	<5.6	<5.6	<5.6	9.1	15	<5.6	<5.6	<5.6	<5.6	<5.6
Sa-0100	749	<179	<1786	<179	<54	<18	<18	<18	50	94	<18	19	49	<18	30
Sa-0101	402	<82	<820	<82	<25	<8.2	12	<8.2	28	49	<8.2	<8.2	18	<8.2	12
Sa-0102	475	<88	<885	<88	<27	<8.8	12	<8.8	32	59	<8.8	9.3	23	<8.8	17
Sa-0103	457	<71	<709	<71	<21	<7.1	14	7.6	33	55	<7.1	7.4	18	<7.1	12
Sa-0104	697	<132	<1316	<132	<39	<13	15	<13	51	83	<13	15	40	<13	26
Sa-0105	330	<47	<474	<47	<14	<4.7	9.5	4.8	25	38	<4.7	5.3	13	<4.7	9.6
Sa-0106	318	<60	<602	<60	<18	<6.0	10	<6.0	24	37	<6.0	<6.0	12	<6.0	9.1
Sa-0107	156	<26	<263	<26	8.1	<2.6	4.6	<2.6	12	18	<2.6	<2.6	5.8	<2.6	4.2
Sa-0108	171	<27	<266	<27	8.0	<2.7	5.3	<2.7	15	18	<2.7	3.0	7.0	<2.7	4.8
Sa-0109	1135	<141	<1408	<141	<42	<14	16	<14	75	143	<14	30	85	22	53
Sa-0110	464	<46	<463	<46	16	<4.6	12	4.9	33	57	<4.6	7.8	21	5.1	12
Sa-0111	859	<256	<2564	<256	<77	<26	<26	<26	63	102	<26	<26	58	<26	37
Sa-0112	461	<139	<1389	<139	<42	<14	<14	<14	31	57	<14	<14	38	<14	22
Sa-0113	543	<57	<571	<57	<17	<5.7	12	6.3	43	62	<5.7	9.9	26	6.9	17
Sa-0114	196	<19	<185	<19	7.1	2.1	6.1	2.5	15	22	<1.9	3.2	8.1	2.1	5.7
Sa-0115	270	<56	<562	<56	<17	<5.6	7.1	<5.6	22	29	<5.6	<5.6	9.4	<5.6	6.8
Sa-0116	311	<75	<746	<75	<22	<7.5	9.3	<7.5	24	35	<7.5	<7.5	12	<7.5	8.0
Sa-0117	180	<32	<318	<32	<9.6	<3.2	5.6	<3.2	13	22	<3.2	<3.2	7.1	<3.2	5.0
Sa-0118	241	<17	<174	<17	<5.2	<1.7	7.3	3.1	18	28	<1.7	3.8	10	2.7	6.8

### Organochlorinated pesticides and toxaphene in Arctic char muscle (µg/kg of lipids)

ID	Organochlorinated pesticides (µg/kg of lipids)											Toxaphenes congeners (µg/kg of lipids)				
	% Lipids	β-HCH	alpha-chlor dane	gamma-chlor dane	cis-nona chlor	pp'-DDE	pp'-DDT	Hexa-chloro-benzène	Mirex	Oxy-chlor dane	Trans-nona chlor	Parlar no. 26 ( T2 )	Parlar no. 32	Parlar no. 50 ( T12 )	Parlar no. 62 ( T20 )	Parlar no. 69
Sa-0099	0.87	<17	6.5	<5.6	<5.6	21	<17	36	<5.6	<5.6	6.9	<5.6	<5.6	<5.6	<17	<5.6
Sa-0100	0.27	<54	<18	<18	<18	113	<54	50	<18	<18	<18	<18	<18	<18	<54	<18
Sa-0101	0.59	<25	<8.2	<8.2	<8.2	84	<25	31	<8.2	<8.2	17	<8.2	<8.2	24	<25	<8.2
Sa-0102	0.53	<27	<8.8	<8.8	<8.8	67	<27	30	<8.8	<8.8	9.7	<8.8	<8.8	<8.8	<27	<8.8
Sa-0103	0.70	<21	10	<7.1	7.3	86	<21	29	<7.1	<7.1	18	<7.1	<7.1	<7.1	<21	<7.1
Sa-0104	0.39	<39	<13	<13	<13	106	<39	47	<13	<13	<13	<13	<13	<13	<39	<13
Sa-0105	1.1	<14	5.5	<4.7	<4.7	83	<14	26	<4.7	<4.7	11	<4.7	<4.7	13	<14	<4.7
Sa-0106	0.81	<18	8.6	<6.0	<6.0	87	<18	33	<6.0	<6.0	13	<6.0	<6.0	16	<18	<6.0
Sa-0107	1.9	<7.9	6.4	<2.6	3.0	42	<7.9	28	<2.6	3.2	7.3	<2.6	<2.6	16	<7.9	<2.6
Sa-0108	1.9	8.0	5.0	<2.7	2.9	36	8.0	26	<2.7	3.3	7.3	<2.7	<2.7	13	8.0	<2.7
Sa-0109	0.34	<42	<14	<14	<14	108	<42	47	<14	<14	<14	<14	<14	<14	<42	<14
Sa-0110	1.0	<14	7.6	<4.6	5.7	87	<14	26	<4.6	5.2	15	<4.6	<4.6	19	<14	<4.6
Sa-0111	0.19	<77	<26	<26	<26	<77	<77	ND	<26	<26	<26	<26	<26	<26	<77	<26
Sa-0112	0.34	<42	<14	<14	<14	78	<42	52	<14	<14	<14	<14	<14	<14	<42	<14
Sa-0113	0.84	<17	<5.7	<5.7	<5.7	<17	<17	31	<5.7	<5.7	11	<5.7	<5.7	12	<17	<5.7
Sa-0114	2.7	<5.6	6.2	<1.9	3.5	45	<5.6	24	<1.9	3.7	9.0	<1.9	<1.9	16	<5.6	<1.9
Sa-0115	0.86	<17	8.3	<5.6	<5.6	49	<17	27	<5.6	<5.6	12	<5.6	<5.6	<5.6	<17	<5.6
Sa-0116	0.65	<22	10	<7.5	<7.5	44	<22	39	<7.5	<7.5	14	<7.5	<7.5	<7.5	<22	<7.5
Sa-0117	1.5	<9.6	5.4	<3.2	<3.2	41	<9.6	28	<3.2	3.8	8.8	<3.2	<3.2	<3.2	<9.6	<3.2
Sa-0118	2.1	<5.2	7.1	<1.7	4.1	49	<5.2	26	<1.7	4.1	11	<1.7	<1.7	<1.7	<5.2	<1.7

# Attachment 6 Sheep

<b>Species</b>	<b>ID</b>	<b>Location</b>	<b>Date</b>	<b>Hg mg/kg liver</b>	<b>Cd mg/kg liver</b>
Ovis aries	Ær 1	Vestmanna	October 2001	0.022	0.302
Ovis aries	Ær 2	Vestmanna	October 2001	0.012	0.129
Ovis aries	Ær 3	Vestmanna	October 2001	<0.01	0.320
Ovis aries	Ær 4	Vestmanna	October 2001	0.012	0.125
Ovis aries	Ær 5	Vestmanna	October 2001	<0.01	0.122
Ovis aries	Ær 6	Vestmanna	October 2001	0.049	0.158
Ovis aries	Ær 7	Vestmanna	October 2001	0.017	0.053
Ovis aries	Lamb 1	Vestmanna	October 2001	<0.01	0.037
Ovis aries	Lamb 2	Vestmanna	October 2001	0.026	0.046
Ovis aries	Lamb 3	Vestmanna	October 2001	0.013	0.064
Ovis aries	Lamb 4	Vestmanna	October 2001	0.019	0.053
Ovis aries	Lamb 5	Vestmanna	October 2001	0.016	0.027
Ovis aries	Lamb 6	Vestmanna	October 2001	<0.01	0.023
Ovis aries	Lamb 7	Vestmanna	October 2001	0.017	0.054
Ovis aries	Lamb 8	Vestmanna	October 2001	0.015	0.174
Ovis aries	Lamb 9	Vestmanna	October 2001	0.011	0.022
Ovis aries	Lamb 10	Vestmanna	October 2001	0.014	0.035
Ovis aries	Lamb 11	Vestmanna	October 2001	0.020	0.150
Ovis aries	Lamb 12	Vestmanna	October 2001	0.012	0.042
Ovis aries	Lamb 13	Vestmanna	October 2001	0.016	0.084

## Attachment 7 Mountain hare

Species	ID	Date when shoot	Location	Weighth. g	Length. cm	Length - foot	Length - head	Gender	Liver, g	Hg, ug/kg liver	Cd, ug/kg liver	% Moisture liver	Se, ug/g dw liver
Lepus timidus	Lt-0030	06.11.01	Heimihagi, Norðadalur	1867	74	13.8	8.5	F (?)	67.62	39.3	49.3	74	2.2
Lepus timidus	Lt-0031	06.11.01	Heimihagi, Norðadalur	2745	74	13.8	10.2	M	115.4	98.9	283	75	3.0
Lepus timidus	Lt-0032	06.11.01	Heimihagi, Norðadalur	1950	72	13.45	9.7	F	94.6	49.2	86.1	74	2.2
Lepus timidus	Lt-0033	08.11.01	Heimihagi, Norðadalur	2460	70	13.45	10.1	F	72.01	56.8	126	75	1.9
Lepus timidus	Lt-0034	08.11.01	Heimihagi, Norðadalur	2520	77	14.1	10.2	F	84.69	142	251	74	2.2
Lepus timidus	Lt-0035	08.11.01	Heimihagi, Norðadalur	2450	74	13.6	10	F	67.47	32.6	48.3	75	1.6
Lepus timidus	Lt-0036	08.11.01	Heimihagi, Norðadalur	2045	74	13.0	9.5	F	84.78	50.8	229	75	1.8
Lepus timidus	Lt-0037	19.11.01	Heimihagi, Norðadalur	3105	84	15.8	10.5	M	72.8	49.2	267	74	2.8
Lepus timidus	Lt-0038	19.11.01	Heimihagi, Norðadalur	3395	78	14.9	10.2	F	80.2	239	551	73	4.5
Lepus timidus	Lt-0039	19.11.01	Heimihagi, Norðadalur	2335	73	14.2	9.2	F	58.86	12.5	30.8	77	1.4
Lepus timidus	Lt-0040	19.11.01	Heimihagi, Norðadalur	2825	79	13.5	9.7	M	93.64	43.8	165	74	3.1
Lepus timidus	Lt-0041	19.11.01	Heimihagi, Norðadalur	3195	82	14.4	10.9	F	69.06	286	606	75	3.3
Lepus timidus	Lt-0042	19.11.01	Heimihagi, Norðadalur	2070	73	13.2	9.2	M	66.66	28.9	42.5	77	2.4
Lepus timidus	Lt-0043	19.11.01	Heimihagi, Norðadalur	2000	75	13.0	9.0	F	59.74	100	181	78	2.7
Lepus timidus	Lt-0044	11.12.01	Signabøhagi	2950	81	14.6	10.3	F	80.51	56	624	74	3.5
Lepus timidus	Lt-0045	11.12.01	Signabøhagi	1758	71	12	8.3	F	47.28	118	103	77	2.7
Lepus timidus	Lt-0046	11.12.01	Signabøhagi	2925	81	14.5	10.6	M	92.66	53.9	90.3	76	3.4
Lepus timidus	Lt-0047	11.12.01	Signabøhagi	3050	80	14.4	10.4	M	89.27	58.6	370	75	3.6
Lepus timidus	Lt-0048	11.12.01	Signabøhagi	2760	78	13.8	10.2	M	62.4	60.7	327	77	2.6
Lepus timidus	Lt-0049	11.12.01	Signabøhagi	2640	78	14.5	10	F	73.08	19.9	47.2	74	1.7
Lepus timidus	Lt-0050	11.12.01	Signabøhagi	2835	77	13.4	10.4	F	88.69	39.9	129	75	3.0





### Organochlorinated pesticides and toxaphene in hare liver ( $\mu\text{g}/\text{kg}$ of lipids)

ID	Organochlorinated pesticides ( $\mu\text{g}/\text{kg}$ of lipids)											Toxaphenes congeners ( $\mu\text{g}/\text{kg}$ of lipids)				
	% Lipids	$\beta$ -HCH	alpha-chlor-dane	gamma-chlor-dane	cis-nona-chlor	pp'-DDE	pp'-DDT	Hexa-chloro-benzène	Mirex	Oxy-chlor-dane	Trans-nona-chlor	Parlar no. 26 ( T2 )	Parlar no. 32	Parlar no. 50 ( T12 )	Parlar no. 62 ( T20 )	Parlar no. 69
LT-0030	2.2	<8.4	<2.8	<2.8	<2.8	<8.4	<8.4	27	<2.8	44	<2.8	<2.8	<2.8	<8.4	<2.8	
LT-0031	1.8	<11	<3.7	<3.7	<3.7	<11	<11	25	<3.7	31	<3.7	<3.7	<3.7	<8.4	<3.7	
LT-0032	1.7	<10	<3.5	<3.5	<3.5	<10	<10	14	<3.5	19	<3.5	<3.5	<3.5	<8.4	<3.5	
LT-0033	2.4	<8.2	<2.7	<2.7	<2.7	<8.2	<8.2	24	<2.7	23	<2.7	<2.7	<2.7	<8.4	<2.7	
LT-0034	2.5	<7.8	<2.6	<2.6	<2.6	<7.8	<7.8	11	<2.6	15	<2.6	<2.6	<2.6	<8.4	<2.6	
LT-0035	2.1	<9.1	<3.0	<3.0	<3.0	<9.1	<9.1	21	<3.0	27	<3.0	<3.0	<3.0	<8.4	<3.0	
LT-0036	1.9	<9.2	<3.1	<3.1	<3.1	<9.2	<9.2	33	<3.1	17	<3.1	<3.1	<3.1	<8.4	<3.1	
LT-0037	2.7	<7.7	<2.6	<2.6	<2.6	<7.7	<7.7	23	<2.6	43	<2.6	<2.6	<2.6	<8.4	<2.6	
LT-0038	2.6	<7.5	<2.5	<2.5	<2.5	<7.5	<7.5	24	<2.5	17	<2.5	<2.5	<2.5	<8.4	<2.5	
LT-0039	1.8	<8.2	<2.7	<2.7	<2.7	<8.2	<8.2	12	<2.7	30	<2.7	<2.7	<2.7	<8.4	<2.7	
LT-0040	1.4	<12	<4.0	<4.0	<4.0	<12	<12	31	<4.0	40	<4.0	<4.0	<4.0	<8.4	<4.0	
LT-0041	2.2	<8.7	<2.9	<2.9	<2.9	<8.7	<8.7	205	<2.9	<2.9	<2.9	<2.9	<2.9	<8.4	<2.9	
LT-0042	1.9	<7.2	<2.4	<2.4	<2.4	<7.2	<7.2	13	<2.4	44	<2.4	<2.4	<2.4	<8.4	<2.4	
LT-0043	1.6	<8.7	<2.9	<2.9	<2.9	<8.7	<8.7	44	4.2	50	<2.9	<2.9	<2.9	<8.4	<2.9	
LT-0044	2.5	<5.4	<1.8	<1.8	<1.8	<5.4	<5.4	27	3.1	23	<1.8	<1.8	<1.8	<8.4	<1.8	
LT-0045	1.7	<6.3	<2.1	<2.1	<2.1	<6.3	<6.3	41	<2.1	31	<2.1	<2.1	<2.1	<8.4	<2.1	
LT-0046	1.5	<8.7	<2.9	<2.9	<2.9	<8.7	<8.7	21	<2.9	34	<2.9	<2.9	<2.9	<8.4	<2.9	
LT-0047	1.7	<7.8	<2.6	<2.6	<2.6	<7.8	<7.8	42	4.2	49	<2.6	<2.6	<2.6	<8.4	<2.6	
LT-0048	1.9	<5.3	<1.8	<1.8	<1.8	<5.3	<5.3	27	<1.8	47	<1.8	<1.8	<1.8	<8.4	<1.8	
LT-0049	2.3	<5.7	<1.9	<1.9	<1.9	<5.7	<5.7	16	1.9	31	<1.9	<1.9	<1.9	<8.4	<1.9	
LT-0050	1.7	<7.7	<2.6	<2.6	<2.6	<7.7	<7.7	30	<2.6	34	<2.6	<2.6	<2.6	<8.4	<2.6	

# Attachment 8 Marine sediments from Kaldbak

ID	Depth mm	Age years	Hg ug/kg d.m.	LOI g/kg d.m.	PCB ng/kg d.m.								PCB7/ LOI	Dry matter %
					CB 28	52	101	118	138	153	180	PCB7		
KA05 1 cm	-10		31.2	114.6	99	39	83	71	97	130	66	580	5.06	92.3
KA05 2 cm	-20		31.3	110.2	78	28	69	64	98	130	70	540	4.90	94.5
KA05 3 cm	-30		30.5	107.8										
KA05 4 cm	-40			104	100	33	58	65	110	130	66	560	5.38	94.7
KA09 1 cm	-10	-10.5	32.9	115.8	78	36	92	77	130	160	77	650	5.61	85.2
KA09 2 cm	-20	-21.1	32.4	112.9	97	46	99	83	140	160	89	710	6.29	84.4
KA09 3 cm	-30	-31.6	35.2	111.7										
KA09 4 cm	-40	-42.1		104	90	52	120	100	180	220	100	860	8.27	81.8
Ka1 1 cm	-10		23.6	52.9	88	22	50	29	52	72	42	350	6.62	97.8
Ka1 2 cm	-20		27	52.8	74	26	510	90	760	1100	930	3500	66.29	97.7
Ka1 3 cm	-30		25.5	54.7	73	17	47	32	120	200	190	680	12.43	97.7
Ka2 1 cm	-10		34.8	117.1	120	36	69	55	110	140	71	600	5.12	96.7
Ka2 2 cm	-20		33.9	110.8	100	30	71	60	100	130	71	560	5.05	96.4
Ka2 3 cm	-30		21.9	108.8	130	45	85	91	150	180	94	770	7.08	96.3
Ka3 1 cm	-10		<17	54.2	110	34	41	41	49	58	21	350	6.46	97.6
Ka3 2 cm	-20		<17	54	100	34	41	41	53	62	27	360	6.67	97.5
Ka3 3 cm	-30		<17	56.2	110	38	67	47	73	100	51	490	8.72	97.5
Ka4 1 cm	-10		22.1	73.2	110	41	68	52	92	110	58	530	7.24	97.6
Ka4 2 cm	-20		20.6	73.7	110	41	68	48	90	110	58	530	7.19	97.7
Ka4 3 cm	-30		24	80.7	130	39	54	49	88	100	49	510	6.32	97.6

LOI: Loss on ignition

Dating			
Sample	Pb-210 [Bq/kg]	Pb-210 [Bq/kg]	Average
KA05 0-1cm	235 +/- 5	234 +/- 5	234
KA05 1-2cm	243 +/- 6	254 +/- 6	248
KA05 2-3cm	246 +/- 5	240 +/- 6	243
KA05 3-4cm	236 +/- 5	262 +/- 6	249
KA05 4-5cm	253 +/- 6	242 +/- 6	248
KA05 5-6cm	223 +/- 5	234 +/- 6	228
KA09 0-1cm	207 +/- 6	211 +/- 7	209
KA09 1-2cm	203 +/- 6	210 +/- 6	206
KA09 2-3cm	201 +/- 5	203 +/- 6	202
KA09 3-4cm	190 +/- 4	197 +/- 5	194
KA09 4-5cm	185 +/- 5	181 +/- 5	183
KA09 5-6cm	179 +/- 4	181 +/- 5	180

## Attachment 9 Marine sediments from Sandoyarbanki

	Depth in cm	Depth in mm	ID	Age, y	Hg, ug/kg	Hg/Fe	Fe, mg/kg	Hg/Mn	Mn, mg/kg
<b>Core 1</b>  Sed.rate: 0.9 mm/y	0-1	-10	1-11	-11	7.48	0.0011	6600	0.087	86
	1-2	-20	1-10	-22	9.23	0.0012	7400	0.110	84
	2-3	-30	1-9	-33	9.75	0.0015	6400	0.134	73
	3-4	-40	1-8	-44	8.07	0.0012	6800	0.103	78
	4-5	-50	1-7	-56	7.76	0.0013	5900	0.118	66
	5-6	-60	1-6	-67	7.15	0.0011	6500	0.105	68
	6-7	-70	1-5	-78	6.37	0.0011	5700	0.094	68
	7-8	-80	1-4	-89	5.4	0.0009	5900	0.086	63
	8-9	-90	1-3	-100	4.78	0.0008	5900	0.077	62
	9-10	-100	1-2	-111	4.05	0.0007	6000	0.061	66
10-11	-110	1-1	-122	4.12	0.0007	5800	0.061	67	
<b>Core 2</b>  Sed.rate: 1.2 mm/y	0-1	-10	2-9	-8	4.31	0.0008	5700	0.066	65
	1-2	-20	2-8	-17	7.4	0.0011	6700	0.089	83
	2-3	-30	2-7	-25	10	0.0015	6700	0.122	82
	3-4	-40	2-6	-33	8.62	0.0012	6900	0.105	82
	4-5	-50	2-5	-42	8.54	0.0014	6300	0.124	69
	5-6	-60	2-4	-50	9.55	0.0015	6200	0.133	72
	6-7	-70	2-3	-58	7.41	0.0012	6000	0.102	73
	7-8	-80	2-2	-67	7.11	0.0012	6100	0.103	69
8-9	-90	2-1	-75	6.47	0.0011	5800	0.098	66	
<b>Core 3</b>  Sed.rate: 0.8 mm/y	0-1	-10	3-9	-13	8.43	0.0010	8800	0.070	120
	1-2	-20	3-8	-25	11.8	0.0012	9500	0.118	100
	2-3	-30	3-7	-38	11.6	0.0013	8900	0.122	95
	3-4	-40	3-6	-50	11.2	0.0013	8700	0.126	89
	4-5	-50	3-5	-63	10.9	0.0014	8000	0.128	85
	5-6	-60	3-4	-75	6.34	0.0008	7700	0.075	84
	6-7	-70	3-3	-88	5.08	0.0006	8500	0.051	99
	7-8	-80	3-2	-100	5.27	0.0007	7900	0.057	92
8-9	-90	3-1	-113	3.94	0.0006	7000	0.047	83	
<b>Core 4</b>  Sed.rate: 1.1 mm/y	0-1	-10	4-10	-9	13.6	0.0018	7500	0.166	82
	1-2	-20	4-9	-18	13.7	0.0019	7400	0.171	80
	2-3	-30	4-8	-27	12.4	0.0018	6900	0.177	70
	3-4	-40	4-7	-36	12.1	0.0018	6600	0.155	78
	4-5	-50	4-6	-45	11.3	0.0017	6500	0.166	68
	5-6	-60	4-5	-55	10.5	0.0016	6600	0.167	63
	6-7	-70	4-4	-64	10.9	0.0019	5700	0.163	67
	7-8	-80	4-3	-73	9.22	0.0015	6100	0.140	66
	8-9	-90	4-2	-82	7.45	0.0012	6000	0.113	66
	9-10	-100	4-1	-91	7.16	0.0013	5700	0.108	66

# Attachment 10 Stable isotopes

ID	Species	tissue	wt	Sample	Date	Position	Weight (mg)	CO2 amp	N2 amp	d13C	L	d13C'	d15N	%C	%N	C/N	Comment
Sa-0099	Salvelinus alpinus	Muscle	1.3	KH 001	06-jan-05	8	0.229	3.284	0.712	-32.32	<b>62.30</b>	<b>-29.39</b>	6.79	64.30	5.64	11.40	lipid-rich, waxy
Sa-0099	Salvelinus alpinus	Muscle	1.3	KH 001 (R)	06-jan-05	24	0.212	3.161	0.645	-31.86	<b>63.52</b>	<b>-28.86</b>	7.52	65.97	5.54	11.91	lipid-rich, waxy
Sa-0100	Salvelinus alpinus	Muscle	1.8	KH 002	06-jan-05	9	0.194	1.430	1.028	-28.16	<b>4.98</b>	<b>-29.00</b>	8.34	32.88	9.73	3.38	lipid-rich, waxy
Sa-0101	Salvelinus alpinus	Muscle	1.3	KH 003	06-jan-05	10	0.210	2.215	1.123	-29.63	<b>26.90</b>	<b>-28.86</b>	7.76	46.99	9.78	4.80	hard tissue
Sa-0102	Salvelinus alpinus	Muscle	1.0	KH 004	06-jan-05	11	0.210	2.198	1.685	-27.18	<b>0.84</b>	<b>-28.35</b>	7.43	46.46	14.58	3.19	
Sa-0103	Salvelinus alpinus	Muscle	2.0	KH 005	06-jan-05	12	0.189	1.909	1.417	-27.67	<b>2.64</b>	<b>-28.70</b>	6.80	44.86	13.72	3.27	
Sa-0104	Salvelinus alpinus	Muscle	2.1	KH 006	06-jan-05	13	0.212	2.079	1.489	-27.24	<b>5.24</b>	<b>-28.06</b>	7.67	43.54	12.83	3.39	
Sa-0105	Salvelinus alpinus	Muscle	1.4	KH 007	06-jan-05	14	0.198	1.614	1.154	-27.62	<b>5.25</b>	<b>-28.44</b>	7.49	36.05	10.62	3.39	sponge-like, waxy
Sa-0106	Salvelinus alpinus	Muscle	1.7	KH 008	06-jan-05	15	0.230	2.411	1.476	-28.82	<b>15.67</b>	<b>-28.85</b>	6.84	46.41	11.68	3.97	sponge-like, waxy
Sa-0107	Salvelinus alpinus	Muscle	2.2	KH 009	06-jan-05	16	0.217	1.582	1.082	-27.98	<b>7.94</b>	<b>-28.59</b>	7.08	32.27	9.14	3.53	sponge-like, waxy
Sa-0108	Salvelinus alpinus	Muscle	2.1	KH 010	06-jan-05	17	0.215	2.374	1.709	-27.79	<b>5.12</b>	<b>-28.62</b>	7.78	48.86	14.43	3.39	
Sa-0109	Salvelinus alpinus	Muscle	2.4	KH 011	06-jan-05	18	0.204	1.889	1.459	-27.15	<b>-0.48</b>	<b>-28.43</b>	7.58	40.93	13.08	3.13	sponge-like, waxy
Sa-0110	Salvelinus alpinus	Muscle	1.4	KH 012	06-jan-05	19	0.220	1.769	1.282	-27.51	<b>4.23</b>	<b>-28.41</b>	7.29	35.51	10.62	3.34	sponge-like, waxy
Sa-0111	Salvelinus alpinus	Muscle	2.5	KH 013	06-jan-05	20	0.186	1.273	0.975	-27.48	<b>0.10</b>	<b>-28.72</b>	7.57	30.25	9.59	3.15	oily
Sa-0112	Salvelinus alpinus	Muscle	2.4	KH 014	06-jan-05	21	0.214	1.766	1.430	-26.81	<b>-3.74</b>	<b>-28.36</b>	7.48	36.41	12.16	2.99	oily
Sa-0113	Salvelinus alpinus	Muscle	1.9	KH 015	06-jan-05	22	0.215	1.310	1.031	-27.06	<b>-2.07</b>	<b>-28.47</b>	7.22	26.90	8.79	3.06	sponge-like, waxy
Sa-0114	Salvelinus alpinus	Muscle	1.9	KH 016	06-jan-05	23	0.210	1.978	1.303	-27.95	<b>10.43</b>	<b>-28.37</b>	7.69	41.63	11.36	3.66	
Sa-0115	Salvelinus alpinus	Muscle	1.8	KH 017	06-jan-05	31	0.229	2.160	1.640	-26.87	<b>1.05</b>	<b>-28.03</b>	6.87	41.65	13.03	3.20	
Sa-0115	Salvelinus alpinus	Muscle	1.8	KH 017 (R)	06-jan-05	48	0.210	1.738	1.189	-27.79	<b>8.13</b>	<b>-28.39</b>	7.15	36.65	10.35	3.54	
Sa-0116	Salvelinus alpinus	Muscle	1.7	KH 018	06-jan-05	32	0.208	2.096	1.101	-29.08	<b>24.66</b>	<b>-28.47</b>	7.15	44.61	9.66	4.62	
Sa-0117	Salvelinus alpinus	Muscle	1.8	KH 019	06-jan-05	33	0.199	2.033	1.535	-26.72	<b>1.16</b>	<b>-27.87</b>	7.36	45.32	14.16	3.20	
Sa-0118	Salvelinus alpinus	Muscle	2.2	KH 020	06-jan-05	34	0.218	1.947	1.280	-27.37	<b>10.79</b>	<b>-27.76</b>	7.76	39.51	10.73	3.68	
Cg-0217	Cepphus grylle	Egg	0.9	KH 021	06-jan-05	35	0.218	2.557	0.864	-20.43	<b>46.39</b>	<b>-18.42</b>	10.91	51.92	7.21	7.20	
Cg-0218	Cepphus grylle	Egg	1.1	KH 022	06-jan-05	36	0.225	3.165	0.741	-21.66	<b>59.68</b>	<b>-18.87</b>	10.58	62.26	5.97	10.43	
Cg-0219	Cepphus grylle	Egg	1.2	KH 023	06-jan-05	37	0.198	2.733	0.678	-21.92	<b>57.69</b>	<b>-19.24</b>	10.80	61.10	6.24	9.79	
Cg-0220	Cepphus grylle	Egg	1.0	KH 024	06-jan-05	38	0.201	2.743	0.674	-21.49	<b>58.11</b>	<b>-18.80</b>	10.74	60.31	6.08	9.92	
Cg-0221	Cepphus grylle	Egg	1.5	KH 025	06-jan-05	39	0.221	2.961	0.800	-21.43	<b>54.96</b>	<b>-18.91</b>	10.19	59.43	6.59	9.02	
Cg-0222	Cepphus grylle	Egg	1.3	KH 026	06-jan-05	40	0.210	2.776	0.900	-21.01	<b>48.24</b>	<b>-18.88</b>	10.75	58.44	7.76	7.53	
Cg-0223	Cepphus grylle	Egg	1.3	KH 027	06-jan-05	41	0.226	3.086	0.936	-20.44	<b>50.87</b>	<b>-18.16</b>	11.56	60.41	7.50	8.06	
Cg-0224	Cepphus grylle	Egg	1.4	KH 028	06-jan-05	42	0.211	2.874	0.806	-21.08	<b>53.78</b>	<b>-18.63</b>	10.91	60.10	6.89	8.73	

ID	Species	tissue	wt	Sample	Date	Position	Weight (mg)	CO2 amp	N2 amp	d13C	L	d13C'	d15N	%C	%N	C/N	Comment
Cg-0225	Cepphus grylle	Egg	1.8	KH 029	06-jan-05	43	0.197	2.628	0.872	-20.98	47.14	-18.92	10.77	59.16	8.07	7.33	
Cg-0226	Cepphus grylle	Egg	1.3	KH 030	06-jan-05	44	0.230	3.216	0.587	-21.07	66.59	-17.90	12.55	61.88	4.62	13.40	
Cg-0227	Cepphus grylle	Egg	1.5	KH 031	06-jan-05	45	0.211	2.657	0.895	-21.30	46.58	-19.27	10.40	55.72	7.71	7.23	
Cg-0228	Cepphus grylle	Egg	1.4	KH 032	06-jan-05	46	0.201	2.499	0.596	-21.86	58.92	-19.12	10.85	55.09	5.41	10.18	
Cg-0229	Cepphus grylle	Egg	1.4	KH 033	06-jan-05	47	0.183	2.005	0.566	-21.05	53.26	-18.63	11.47	48.47	5.64	8.60	
Cg-0230	Cepphus grylle	Egg	1.3	KH 034	06-jan-05	55	0.219	2.919	0.703	-21.50	58.64	-18.78	11.05	59.04	5.85	10.09	
Cg-0230	Cepphus grylle	Egg	1.3	KH 034 (R)	06-jan-05	72	0.228	2.889	0.877	-21.00	50.78	-18.72	11.14	55.96	6.96	8.04	
Cg-0231	Cepphus grylle	Egg	1.8	KH 035	06-jan-05	56	0.200	2.450	0.620	-21.38	57.09	-18.74	11.38	54.05	5.62	9.61	
Cg-0232	Cepphus grylle	Egg	1.9	KH 036	06-jan-05	57	0.199	2.423	0.944	-19.99	40.07	-18.36	11.49	54.04	8.68	6.23	
Cg-0233	Cepphus grylle	Egg	1.8	KH 037	06-jan-05	58	0.195	2.143	0.752	-20.36	44.63	-18.45	11.71	48.78	7.07	6.90	
Ms-0133	Myoxocephalus scorpius	Muscle	1.4	KH 038	06-jan-05	59	0.210	2.146	1.568	-14.62	3.85	-15.55	14.79	45.22	13.59	3.33	rancid?
Ms-0134	Myoxocephalus scorpius	Muscle	0.8	KH 039	06-jan-05	60	0.218	2.179	1.671	-14.07	0.54	-15.27	14.27	44.19	13.92	3.17	rancid?
Ms-0135	Myoxocephalus scorpius	Muscle	0.8	KH 040	06-jan-05	61	0.193	1.862	1.449	-14.82	-0.75	-16.12	16.05	42.62	13.67	3.12	
Ms-0136	Myoxocephalus scorpius	Muscle	1.1	KH 041	06-jan-05	62	0.196	2.021	1.610	-14.07	-2.29	-15.50	14.46	45.60	14.94	3.05	
Ms-0137	Myoxocephalus scorpius	Muscle	1.5	KH 042	06-jan-05	63	0.196	2.081	1.618	-14.01	-0.67	-15.31	13.16	47.02	15.06	3.12	
Ms-0138	Myoxocephalus scorpius	Muscle	1.4	KH 043	06-jan-05	64	0.195	1.994	1.578	-13.74	-1.92	-15.14	14.90	45.21	14.73	3.07	
Ms-0139	Myoxocephalus scorpius	Muscle	1.7	KH 044	06-jan-05	65	0.211	2.213	1.731	-13.73	-1.12	-15.06	13.42	46.43	14.97	3.10	
Ms-0140	Myoxocephalus scorpius	Muscle	1.1	KH 045	06-jan-05	66	0.204	2.108	1.625	-13.60	-0.03	-14.84	15.14	45.71	14.52	3.15	
Ms-0141	Myoxocephalus scorpius	Muscle	1.2	KH 046	06-jan-05	67	0.214	2.185	1.710	-16.66	-0.99	-17.98	13.76	45.13	14.52	3.11	
Ms-0145	Myoxocephalus scorpius	Muscle	1.6	KH 047	06-jan-05	68	0.236	2.439	1.846	-13.94	1.41	-15.07	14.84	45.81	14.26	3.21	didn't completely grind
Ms-0146	Myoxocephalus scorpius	Muscle	1.7	KH 048	06-jan-05	69	0.230	2.414	1.874	-13.75	-0.24	-15.02	14.57	46.40	14.78	3.14	
Ms-0147	Myoxocephalus scorpius	Muscle	1.5	KH 049	06-jan-05	70	0.195	2.022	1.579	-14.06	-0.95	-15.38	15.32	45.86	14.75	3.11	
Ms-0148	Myoxocephalus scorpius	Muscle	1.9	KH 050	06-jan-05	71	0.212	2.431	1.850	-13.57	0.94	-14.74	14.67	50.75	15.90	3.19	
Ms-0149	Myoxocephalus scorpius	Muscle	1.8	KH 051	06-jan-05	79	0.207	2.267	1.731	-13.74	0.71	-14.93	14.49	48.45	15.23	3.18	
Ms-0149	Myoxocephalus scorpius	Muscle	1.8	KH 051 (R)	06-jan-05	91	0.217	2.292	1.736	-13.79	1.10	-14.94	14.72	46.71	14.60	3.20	
Ms-0150	Myoxocephalus scorpius	Muscle	1.4	KH 052	06-jan-05	80	0.195	2.036	1.533	-13.79	1.43	-14.91	14.99	46.21	14.38	3.21	
Ms-0151	Myoxocephalus scorpius	Muscle	1.4	KH 053	06-jan-05	81	0.227	2.346	1.779	-13.39	1.15	-14.54	15.06	45.76	14.29	3.20	
Ms-0152	Myoxocephalus scorpius	Muscle	1.5	KH 054	06-jan-05	82	0.202	2.121	1.614	-13.39	0.84	-14.56	14.89	46.42	14.56	3.19	
Ms-0153	Myoxocephalus scorpius	Muscle	1.4	KH 055	06-jan-05	83	0.210	2.249	1.734	-14.11	0.12	-15.34	14.77	47.28	14.98	3.16	
Ms-0154	Myoxocephalus scorpius	Muscle	1.1	KH 056	06-jan-05	84	0.239	2.590	1.988	-14.05	0.58	-15.24	14.14	47.82	15.06	3.18	
Ms-0155	Myoxocephalus scorpius	Muscle	1.4	KH 057	06-jan-05	85	0.212	2.340	1.763	-14.09	1.78	-15.18	13.54	48.73	15.09	3.23	
Ms-0156	Myoxocephalus scorpius	Muscle	0.6	KH 058	06-jan-05	86	0.191	2.082	1.556	-14.36	2.21	-15.42	13.75	48.11	14.80	3.25	
Ms-0157	Myoxocephalus scorpius	Muscle	0.9	KH 059	06-jan-05	87	0.229	2.336	1.771	-14.47	1.17	-15.62	14.89	45.10	14.08	3.20	
Ms-0158	Myoxocephalus scorpius	Muscle	0.8	KH 060	06-jan-05	88	0.222	2.279	1.727	-15.18	1.17	-16.33	14.09	45.44	14.19	3.20	didn't completely grind

ID	Species	tissue	wt	Sample	Date	Position	Weight (mg)	CO2 amp	N2 amp	d13C	L	d13C'	d15N	%C	%N	C/N	Comment
Ms-0159	Myoxocephalus scorpius	Muscle	1.2	KH 061	06-jan-05	89	0.231	2.367	1.781	-14.24	1.78	-15.34	14.85	45.27	14.02	3.23	
Ms-0160	Myoxocephalus scorpius	Muscle	1.7	KH 062	06-jan-05	90	0.202	2.070	1.581	-14.00	0.38	-15.21	15.01	45.28	14.30	3.17	
270601-0040	Globicephala melas	Muscle	1.7	KH 063	10-jan-05	8	0.190	1.497	1.119	-17.19	-0.87	-18.50	11.15	29.95	9.62	3.11	sponge-like, strings
270601-0040	Globicephala melas	Muscle	1.7	KH 063 (R)	10-jan-05	24	0.199	2.230	1.581	-17.25	3.10	-18.24	11.08	42.39	12.88	3.29	sponge-like, strings
270601-0041	Globicephala melas	Muscle	1.5	KH 064	10-jan-05	9	0.190	1.966	1.522	-17.27	-3.13	-18.77	11.51	39.26	13.01	3.02	sponge-like, strings
270601-0044	Globicephala melas	Muscle	1.4	KH 065	10-jan-05	10	0.198	2.268	1.682	-17.01	-0.20	-18.27	12.51	43.50	13.85	3.14	hard tissue
270601-0050	Globicephala melas	Muscle	1.4	KH 066	10-jan-05	11	0.221	2.427	1.759	-17.63	1.40	-18.76	11.50	41.56	12.93	3.21	hard tissue; strings
270601-0055	Globicephala melas	Muscle	1.8	KH 067	10-jan-05	12	0.199	1.933	1.448	-17.33	-0.71	-18.64	11.88	36.64	11.74	3.12	sponge-like, strings
270601-0056	Globicephala melas	Muscle	2.1	KH 068	10-jan-05	13	0.190	1.178	0.823	-17.35	3.45	-18.32	11.25	23.54	7.12	3.31	sponge-like, strings
270601-0057	Globicephala melas	Muscle	1.5	KH 069	10-jan-05	14	0.213	1.728	1.313	-17.00	-2.09	-18.41	10.83	30.80	10.06	3.06	sponge-like, strings
270601-0059	Globicephala melas	Muscle	1.0	KH 070	10-jan-05	15	0.195	2.265	1.663	-17.37	0.54	-18.57	11.31	44.19	13.92	3.17	hard tissue
270601-0060	Globicephala melas	Muscle	1.4	KH 071	10-jan-05	16	0.205	1.874	1.379	-16.92	0.42	-18.13	12.35	34.72	10.96	3.17	sponge-like, strings
270601-0064	Globicephala melas	Muscle	1.7	KH 072	10-jan-05	17	0.195	2.600	1.165	-20.36	31.13	-19.32	11.67	50.57	9.73	5.20	sponge-like, strings
270601-0066	Globicephala melas	Muscle	1.0	KH 073	10-jan-05	18	0.216	1.757	1.326	-17.00	-1.61	-18.37	11.46	30.78	9.99	3.08	sponge-like, strings
270601-0069	Globicephala melas	Muscle	2.0	KH 074	10-jan-05	19	0.206	2.679	1.989	-17.62	-0.04	-18.87	11.49	49.16	15.61	3.15	hard tissue
270601-0070	Globicephala melas	Muscle	1.9	KH 075	10-jan-05	20	0.196	1.520	1.170	-16.26	-3.20	-17.76	11.75	29.29	9.71	3.02	sponge-like, strings
270601-0077	Globicephala melas	Muscle	1.3	KH 076	10-jan-05	21	0.229	2.321	1.819	-16.75	-4.28	-18.34	11.66	38.28	12.88	2.97	sponge-like, strings
270601-0078	Globicephala melas	Muscle	2.2	KH 077	10-jan-05	22	0.216	1.962	1.490	-16.61	-2.06	-18.02	10.59	34.21	11.17	3.06	sponge-like, strings
270601-0080	Globicephala melas	Muscle	2.1	KH 078	10-jan-05	23	0.217	2.241	1.612	-17.10	1.94	-18.19	10.73	39.05	12.06	3.24	sponge-like, strings
270601-0080	Globicephala melas	Muscle	2.1	KH 078 (R)	13-jan-05	31	0.186	2.576	1.488	-19.10	18.56	-18.93	11.16	51.90	12.46	4.16	redried for comparison