

KBML INVENTORY

INFRASTRUCTURE				
Ref	Name	Qty	Capacity/Size	Location
1	Termaks series 2000 drying oven	1	3 racks	Marine lab
2	Electrolux EDD210 drying oven	1		
3	Miele G 7883 Mielabor dishwasher	1	Upper and lower rack	Marine lab
4	2540 EL, 2011 Autoclave	1	23L chamber vol.	Marine lab
5	Direct Q-5 Water	1	30L storage	Marine lab
6	minus 80 freezer	1		Vaskeri Lab
7	minus 20 freezer	2		Dry lab, outdoor container
8	Refridgerator	5		Dry lab
9	PORKKA KF ice maker	1		
10	Panasonic MIR 162 incubator	1		
11	PACKARD 2100 TR liquid scintillation analyzer	1		Isotope lab

INSTRUMENTATION				
Ref	Name	Qty	Capacity/Size	Location
Centrifuges				
12	Eppendorf 5702R centrifuge	1	4 x 85 mL 30 x 15 mL	tox-free lab
13	Eppendorf minispin centrifuge	1		tox-free lab
14	Eppendorf 5415R centrifuge	1	24 x 1,5/2 mL	tox-free lab
15	BECKMAN L8-70M Ultracentrifuge	1		tox-free lab
Scales				
16	Mettler AB 204 S/F Scale	3	0,01g - 220g	Common shelf
17	Ohaus Scale	1		Common shelf
18	PB 3002 S Scale	1		Aquarium Lab
19	Mettler PB 403-S/F Scale	2		Common shelf
20	UWE ADW-C Scale	2	3kg	Common shelf
21	UWE ADW-C Scale	1	6kg	Common shelf
Gass				
22	Oxyguard O2, Portable			
23	Ceramic diffusor MDB100			
24	Point four MBD 75			
25	TS loggers			
26	Vacuum pump/pressure pump	2		Common shelf
27	Integra Flameboy	1		Teisten room
Microscopy				
28	Leica DM2000	2		Dry Lab
29	Leica MZ6	3		Dry Lab
30	Leica DFC 320 digital camera for microscope and stereomicroscope	1		Dry Lab
31	Fluorescens lightning for Leica DM 2000	1		Dry Lab
32	Magnification lamp			Dry Lab
33	Motic BA400 Microscope	1		Dry Lab
34	moticam 2300 microscopy camera	1		Dry Lab

35	Motic MLC-150C	1		Dry Lab
36	Motic MHG-100B	1		Dry Lab
37	Motic lamp	1		Dry Lab
Miscellaneous				
38	VWR Vortex	2		Dry Lab
39	WTW 340i Conductivity meter	18		Server closet
40	Canon Pixma iP4300	1		Marine Lab office
41	Metrohm Ph meter	1		Common shelf
42	Heidolph MR 3001 K Stirrer/heater	2		Common shelf
43	Pallcheck Luminometer	1		Common shelf
44	VWR VMS-C4 stir and heating plate	1		Common shelf
45	VWR UnoCylcer	1		Common shelf
46	Lonza FlashGel Dock	1		Common shelf
47	Memmert Waterbath	2		Common shelf
48	Camberra MCB2 Radiometer	2		Common shelf
49	VWR Symphony SP90M5 meter with pack & various electrodes	1		Common shelf
50	VWR Symphony SP70P pH meter with electrode	1		Common shelf
51	Spektrophotometer, Shimadzu UV-2401	1		Dry Lab
52	BeckMan-Coulter DU Series 700 Spectrophotometer	1	needs new lamps	Dry Lab
Basic Laboratory Equipment				
53	Measuring cylinders (glass)	10+	10-200mL	Common shelf
54	Measuring cylinders (plastic)	10+	10-200mL	Common shelf
55	Mortar and pestel (ceramic)	1		Tesiten room
56	Funnels	3		Tesiten room
57	Biohit pipettor	3	0,5-10µL 10-100µL 500-5000µL	Common shelf
58	VWR Signature EHP Pipettor	2, 1	1-20µL, 20-200µL	Common shelf
59	glass pipettes	1, 5	5mL, 20mL	Common shelf
60	pipette balls	5		Common shelf
61	96-well racks	27	assorted	Common shelf
62	erlenmeyer flasks (glass)	5, 3	500mL, 1000mL	Common shelf

63	various plastic bottles	25<	assorted	Common shelf
64	Syringes	100+	assorted	Common shelf
65	Petri dishes (glass)	50+	assorted	Common shelf
66	Centrifuge tubes	100+	15mL	Common shelf
Repair materials				
67	Plastmo	1		Tesiten room
68	Silicon seam sealer	1 box	various sizes	Tesiten room
69	Repair mesh	much	assorted	Tesiten room
70	Spare niskin parts	misc		Tesiten room

FIELD SAMPLING EQUIPMENT				
Ref	Name	Qty	Capacity/Size	Location
Plankton nets				
71	50 cm diameter plankton net	1	40 micron	Teisten room (broken, new to be ordered)
72	WP-2 net with spare net	1	200 micron	Teisten room
73	WP-3 nett with spare net	1	1000 micron	Teisten room
74	Dropp messenger and lead weights	6	only found 4	Teisten room
75	Nansen release mechanism	1		Teisten room
76	Spare net bucket for WP2	2		Teisten room
77	Spare net bucket for WP3	3		Teisten room
78	Flow meter, with back-run	1		Teisten room
79	Plankton net	1	40 micron	Teisten room
Bottom sampling				
80	Day grab 1000 cm2	1		Teisten room
81	Van veen grab 1000 cm2	1		Teisten room
82	Van veen grab 500 cm2	1		Teisten room
83	Rectangular dredge with spare net	1		Teisten room
84	Triangular dredge with spare net	1		Teisten room
85	Hand drill	1		Teisten room

Seives				
86	diameter 20cm		16mm; 8mm; 4mm; 2mm; 1mm; 0,5mm; 2 0,25mm; 0,125mm	Teisten room
			1 0,063mm	Teisten room
87	40cmx40cm		2mm; 1,5mm; 1mm; 1 0,5mm	Teisten room
Water Sampling				
88	10L niskin sampler	6		Teisten room
89	3L niskin sampler	1		Teisten room
90	CTD: Saiv SD204 with fluorescence	1		Marine Lab Office
91	niskin messengers	4		Teisten room
Miscellaneous				
92	Sensor + wire for winch	1		Teisten room
93	Standing light	1		Teisten room
94	Rope with buoys	1		Teisten room
95	Extension cord	1		Teisten room

PERSONAL PROTECTIVE EQUIPMENT				
Ref	Name	Qty	Capacity/Size	Location
96	Lab coats	5	S/M/L	Office cupboards
97	gloves	3 boxes		Common shelves
98	microchem overall	1		Office cupboards
99	safety goggles	3		Common shelves
100	safety glasses	2		Common shelves