## NOTIFICATION OF PROPOSED RESEARCH CRUISE

## PART A: GENERAL

1.	NAME OF RESEARCH SHI	<u>ір:</u> "На	åkon Mosby" <u>CRUIS</u>	<u>SE NO.</u> 2007619		
2.	DATES OF CRUISE	From:	9. October	To: 15. October 2007.		
3.	OPERATING AUTHORITY	PERATING AUTHORITY:		rch /AY		
	<u>TELEPHONE:</u> <u>TELEFAX :</u> <u>TELEX:</u>		47-55238500 47-55238531 42297 OCEAN N			
4.	OWNER (if different from no. 3)					
5.	PARTICULARS OF SHIP:		Name: "Håkon Mosby"			
			Nationality: Norwegian			
			Overall length: 48 metres			
			Maximum draught: 4,5 metres			
			Net tonnage: 499 Propulsion: Diesel			
			Call sign: L J I T			
			Registration port and num (if registered fishing vesse Bergen			
6.	<u>CREW</u>	Name of	f master: Jonny Karlsen/Tor	m Ole Drange		
			Number of crew: 12			

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7.	SCIENTIFIC PERSONNEL	Name and adress of scientist in charge: Arne Johannessen		
		Department of Biology		
		University of Bergen		
		P.O.box 7800		
		N-5020 BERGEN NORWAY		
		Tel/telex/fax no.: (47)55584400/4460/(47)55584450		

No. of scientists: 13

# 8. <u>GEOGRAPHICAL AREA IN WHICH SHIP WILL OPERATE</u> (with reference to latitude and longitude)

58°N - 62° N 09°E - 02° W

### 9. BRIEF DESCRIPTION OF PURPOSE OF CRUISE

Education and Training of marine fisheries scientists.

#### 10. DATES AND NAMES OF INTENDED PORTS OF CALL

Lerwick approx 12. October -2007.

#### 11. <u>ANY SPECIAL REQUIREMENTS AT PORTS OF CALL</u>

No.

#### NOTIFICATION OF PROPOSED RESEARCH CRUISE

PART B: DETAIL

#### 1. <u>NAME OF RESEARCH SHIP:</u> "Håkon Mosby" <u>CRUISE NO.</u> 2006608

- 2. <u>DATES OF CRUISE</u> From 9. October
- 3. a) <u>PURPOSE OF RESEARCH</u>

Education and Training cruise for marine fisheries scientists

b) <u>GENERAL OPERATIONAL METHODS</u> (including full description of any fish gear, trawl type, mesh size, etc.)

To: 15. October 2007.

Bottom trawl (Campelen Super) Pelagic trawl (Harstad) Plankton net

- 4. <u>ATTACH CHART</u> showing (on an <u>appropriate</u> scale) the geographical area of intended work, positions of intended stations, tracks of survey lines, positions of moored/seabed equipment, areas to be fished
- 5. a)<u>TYPES OF SAMPLES REQUIRED</u> (e.g., geological/water/plankton/fish/radionuclide.

Water Plankton Fish.

b) <u>METHODS OF OBTAINING SAMPLES</u> (e.g., dredging/coring/drilling/fishing, etc. When using fishing gear, indicate fish stocks being worked, quantity of each species required, and quantity of fish to be retained on board

Trawling

#### 6. <u>DETAILS OF MOORED EQUIPMENT</u>

Dates Laying Recovery

Description Depth

Latitude

Longitude

ANY HAZARDOUS MATERIALS (chemicals/explosives/gases/radioactives, etc. (Use separate sheet if necessary)
a) Type and trade name
NIL

b) <u>Chemical content (and formula</u>) NIL

- c) IMO IMDG code (reference and UN no.) NIL
- d) Quantity and method of storage on board NIL
- e) <u>If explosives</u> give date(s) of detonation NIL
  - Method of detonation
  - Position of detonation
  - Frequency of detonation
  - Depth of detonationSize of explosive charge in kg.
- 8. <u>DETAIL AND REFERENCE OF</u>
  a) <u>Any relevant previous/future cruises</u>

The cruise has been undertaken since 1998.

b) Any previously published research data relating to the proposed cruise

All data stored and reported

- 9. <u>NAMED AND ADDRESSES OF SCIENTISTS OF THE COASTAL STATE(S) IN WHOSE WATERS</u> <u>THE PROPOSED CRUISE TAKES PLACE WITH WHOM PREVIOUS CONTACT HAS BEEN</u> <u>MADE</u>
- 10. <u>STATE</u>

a) <u>Whether visits to the ship in port by scientists of the coastal state concerned will be acceptable</u> (Yes/No)

Yes.

b) <u>Participation of an observer from the coastal state for any part of the cruise together with the dates and the ports for embarkation and disembarkation</u>

#### Yes

c) When research data from the intended cruise is likely to be made available to the coastal state and by what means

Report within 6 months.

PART C. SCIENTIFIC EQUIPMENT

Complete the following table using a separate page for	Coastal state:	UK
each coastal state	Port call:	Lerwick
Indicate "YES or "NO"	Dates:	Approx 16. October -2005

				Distance from coast		
List scientific work by function e.g. Magnetometry Gravity Diving Seismics Seabed sampling Bathymetry Trawling Echo sounding Water sampling U/W TV Moored instr. Towed instr.	Water column including sediment sampling of the seabed	Fisheries research within fishing limits	Research concerning the natural resources of the continental shelf or its physical characteris- tics	Within 0-4 nm	Between 4-12 nm	Between 12-200 nm
Trawling	Yes	Yes	No	No	No	Yes
Echo sounding	Yes	Yes	No	No	Yes	Yes
			<u> </u>			

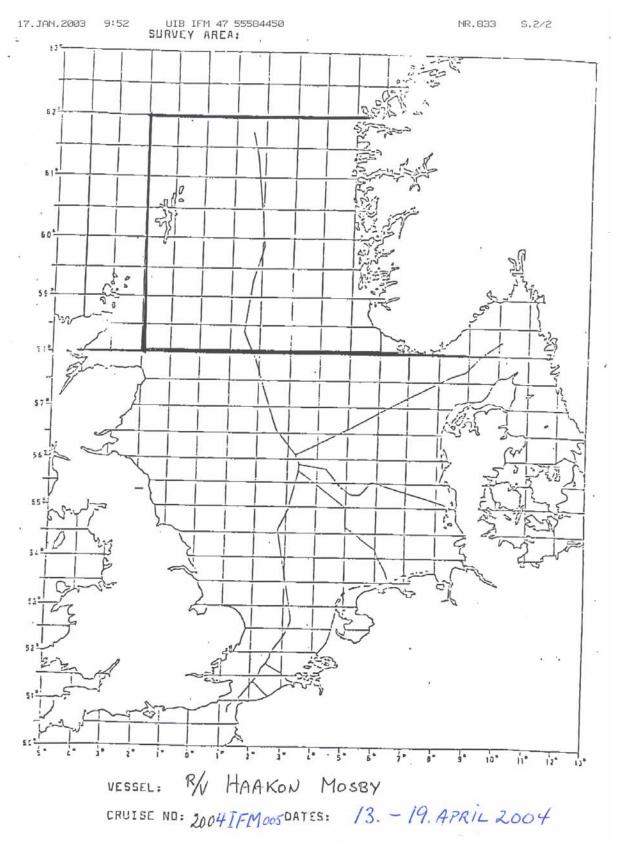
Beate E. aardal (On behalf of the Principal Scientist)



Dated 11.04.2007

NB. IF ANY DETAILS ARE MATERIALLY CHANGED REGARDING DATES/AREA OF OPERATION AFTER THIS FORM HAS BEEN SUBMITTED, THE COASTAL STATE AUTHORITIES MUST BE NOTIFIED IMMEDIATELY.

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And cruise no. 2006BIO011-1, 18.April- 24. April 2006. And cruise no. 2006BIO012-1, 14.October- 20. October 2006 And cruise no. 2007619, 9.- 15. October 2007