

NOTIFICATION OF PROPOSED RESEARCH CRUISE

PART A: GENERAL

1. NAME OF RESEARCH SHIP: "Håkon Mosby" CRUISE NO. 2006601
2. DATES OF CRUISE From: 10. January 2006 To: 15. February 2006.
3. OPERATING AUTHORITY: Institute of Marine Research
P.O.Box 1870 Nordnes
N-5024 BERGEN NORWAY

TELEPHONE: 47-55238500
TELEFAX : 47-55238531
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: Diescl

Call sign: L J I T

Registration port and number
(if registered fishing vessel)
Bergen
6. CREW Name of master: Trond Kverhellen

Number of crew: 11

7. SCIENTIFIC PERSONNEL Name and adress of
scientist in charge: Odd M. Smedstad
Institute of Marine Research
P.O.box 1870 Nordnes
N-5024 BERGEN NORWAY

Tel/telex/fax no.: (47)55238683/(47)55238687

No. of scientists: 6
8. GEOGRAPHICAL AREA IN WHICH SHIP WILL OPERATE (with reference to latitude and longitude)

56°N - 62° N
09° E - 02° W
9. BRIEF DESCRIPTION OF PURPOSE OF CRUISE

International Bottom Trawl Survey coordinated by ICES.
10. DATES AND NAMES OF INTENDED PORTS OF CALL

Lerwick approx 17. Jan.-2006. Aberdeen approx 8. Jan.-2006.
11. ANY SPECIAL REQUIREMENTS AT PORTS OF CALL

No.

NOTIFICATION OF PROPOSED RESEARCH CRUISEPART B: DETAIL

1. NAME OF RESEARCH SHIP: "Håkon Mosby" CRUISE NO. 2006601
2. DATES OF CRUISE From 10. Jan.-2006 To 15. Feb.-2006
3. a) PURPOSE OF RESEARCH
International Bottom Trawl Survey and shrimp investigations.
b) GENERAL OPERATIONAL METHODS (including full description of any fish gear, trawl type, mesh size, etc.)
G.O.V.-trawl, MIK-net, Campelen-trawl.
4. ATTACH CHART showing (on an appropriate 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) TYPES OF SAMPLES REQUIRED (e.g., geological/water/plankton/fish/radionuclide.
Fish.
b) METHODS OF OBTAINING SAMPLES (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. DETAILS OF MOORED EQUIPMENT

| <u>Dates</u> | | <u>Description</u> | <u>Depth</u> | <u>Latitude</u> | <u>Longitude</u> |
|---------------|-----------------|--------------------|--------------|-----------------|------------------|
| <u>Laying</u> | <u>Recovery</u> | | | | |

7. ANY HAZARDOUS MATERIALS (chemicals/explosives/gases/radioactives, etc.
(Use separate sheet if necessary)

- a) Type and trade name NIL
- b) Chemical content (and formula) NIL
- c) IMO IMDG code (reference and UN no.) NIL
- d) Quantity and method of storage on board NIL
- e) If explosives give date(s) of detonation NIL
- Method of detonation
 - Position of detonation
 - Frequency of detonation
 - Depth of detonation
 - Size of explosive charge in kg.

8. DETAIL AND REFERENCE OF

a) Any relevant previous/future cruises

The cruise has been undertaken since middle of the 50's.

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

All data stored and reported by ICES

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

10. STATE

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

Yes.

b) 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

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
each coastal state


Coastal state: Denmark and UK

Port call: Lerwick and Aberdeen

Dates: Approx 17.Jan. and 8.Feb.-2006

Indicate "YES or "NO"

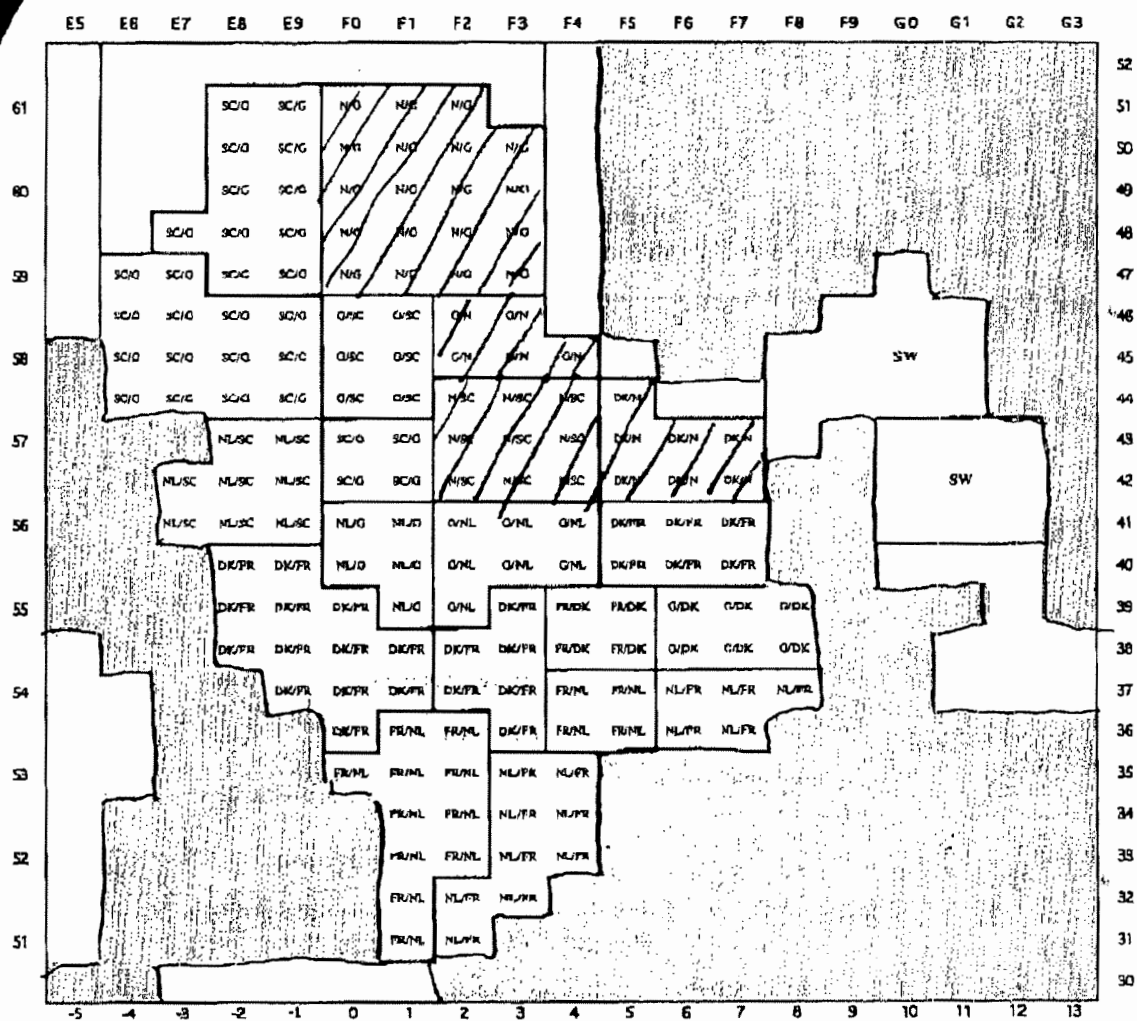
| | | | | Distance from coast | | |
|--|--|--|--|---------------------|-----------------|-------------------|
| <u>List scientific work by function</u> | | | | | | |
| c.g. Magnetometry Gravity Diving Seismics Seabed sampling Bathymetry Trawling Echo sounding Water sampling U/W TV Moored instr. Towed 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 characteristics | Within 0-4 nm | Between 4-12 nm | Between 12-200 nm |
| Trawling | | Yes | No | No | No | Yes |
| Echo sounding | | Yes | No | No | No | Yes |
| | | | | | | |
| | | | | | | |

Beate E. Aardal

HAVFORSKNINGSINSTITUTTET
INSTITUTE OF MARINE RESEARCH
 Rodestasjonen / Research Vessel Division
 P.O. Box 1820 Nordnes • N-5817 Bergen • Norway

(On behalf of the Principal Scientist)

Dated 19.October 2005

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.



International Bottom Trawl Survey 2003-1

The first country has first responsibility for MIA fishing

Cruise "Håkon Mosby" 10.Jan.-15. Feb. 2006.