

## COVERING UNCLASSIFIED

Foreign and Commonwealth Office**Fax Cover Sheet**

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E-mail: barry.murray2@fco.gov.uk

To..... : Eiliff Sund  
At..... : Director, Ministry of Fisheries Bergen  
Fax Number..... : 55238090 / 5523868  
From..... : Barry Murray  
Date..... : 03 March 2010  
Pages to follow..... : 7

Message:

Dear Eiliff,

Please see attached Research Cruise application (NV07/10) for the FV Allegiance S 1 June - 31 July 2010. Details of the cruise are attached, grateful for clearance. Tusen Takk.

Takk!

A handwritten signature in black ink, appearing to read 'Barry Murray', with a long horizontal stroke extending to the right.

**NOTE VERBALE 07/10**

Her Britannic Majesty's Embassy present their compliments to the Directorate of Fisheries and have the honour to request clearance for the British Registered Vessel FV Allegiance 5 to enter Norwegian waters in order to conduct a research cruise during the period 1 June 10 – 31 July 10. The vessel will not be making a port call, full details of the research cruise are attached.

The British Embassy avails itself of the opportunity to renew to the Directorate of Fisheries the assurance of their highest consideration.



**NOTIFICATION OF PROPOSED RESEARCH CRUISE****PART A: GENERAL**

1. **NAME OF RESEARCH SHIP** **CRUISE NO.**  
 FV Allegiance S FSP (2010-11) (7)
2. **DATES OF CRUISE** From 1 June 2010 To 31 July 2010  
 30 days fishing with timing by  
 area weather dependent
3. **OPERATING AUTHORITY:** Defra/Cefas
- TELEPHONE:** 01502 562244
- TELEFAX:** 01502 513865
- TELEX:** 97470
4. **OWNER** (if different from no. 3)  
 Fred Normandale  
 30 Castlegate  
 Scarborough  
 N Yorks  
 YO11 1QY  
 Tel: 01723 367887  
 Mob: 07802 940666  
 Email: fred.normandale@virgin.net
5. **PARTICULARS OF SHIP:**
- |  |                     |
|--|---------------------|
| Name:  | FV Allegiance S     |
| Nationality:   | British             |
| Overall length: (in metres)                                    | 18.26               |
| Maximum draught: (in metres)                                   | 4.1                 |
| Net tonnage:   | 145                 |
| Propulsion e.g. diesel/steam:                                  | Diesel              |
| Call sign:   | GJGR                |
| Registration port and number<br>(if registered fishing vessel) | Scarborough<br>SH90 |
6. **CREW**  
 Name of master: Danny Normandale  
 Number of crew: 5
7. **SCIENTIFIC PERSONNEL**  
 Name and address of scientist in charge: Chris Darby  
 Cefas  
 Lowestoft Laboratory  
 Pakefield Road  
 Lowestoft  
 Suffolk  
 NR330HT  
 UK  
 Tel/telex/fax no.: Tel +44 (0) 1502 562244  
 Fax +44 (0) 1502 513865  
 No. of scientists: 1
8. **GEOGRAPHICAL AREA IN WHICH SHIP WILL OPERATE** (with reference to latitude and longitude)  
 The North Sea from 53° 30'N - 61°N, 1°W - 7°E

9. BRIEF DESCRIPTION OF PURPOSE OF CRUISE

This survey is the second in a series of scientific fishing survey conducted by a commercial fishing vessel covering representative fishing grounds within a large part of the North Sea during June and or July. The vessel uses a combination of traditional English fishing gears to cover both hard and soft grounds. A Cefas scientific observer will accompany the survey. The whole catch will be recorded but detailed measurements will be made of the catches of cod, whiting and haddock, and of plaice if resources permit.

10. DATES AND NAMES OF INTENDED PORTS OF CALL

Weather dependent - Lauwersoog, Peterhead,

11. ANY SPECIAL REQUIREMENTS AT PORTS OF CALL

None

NOTIFICATION OF PROPOSED RESEARCH CRUISE**1. PART B: DETAILS**

1. NAME OF RESEARCH SHIP CRUISE NO.  
 FV Allegiance S FSP (2010-11) (7)

2. DATES OF CRUISE From 1 June 2010 To 31 July 2010  
30 days fishing with timing by  
area weather dependent

3. a) PURPOSE OF RESEARCH

This survey is the second in a series of scientific fishing survey conducted by a commercial fishing vessel covering representative fishing grounds within a large part of the North Sea during June and or July. The vessel uses a combination of traditional English fishing gears to cover both hard and soft grounds. A Cefas scientific observer will accompany the survey. The whole catch will be recorded but detailed measurements will be made of the catches of cod, whiting and haddock, and of plaice if resources permit.

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

Fishing Gear will comprise two gear types for use on hard and soft ground:

## 1) A whitefish otter trawl:

Net: 130 ft Caley trawl

Ground Gear: 130 ft total, 80ft rock-hoppers, 25ft wing chains, headline 100 ft.

Sweeps: 45fathom total, 30 fm splits, 10 fm rubber sweeps, 5 fm 5/8 chain.

Doors: 76" Patent B Perfect Doors, 600kg.

## 2) A scraper trawl for fishing soft ground:

Net: 160ft Falcon trawl

Ground Gear: 160ft total, 8" Discs in central 50ft section, 6" discs in the 55ft section on either side.

Sweeps (Bridles): 142 fathom total, 10 fm splits, 10 fm rubber sweep, 120 fm combination, 2 fm 5/8 chain

Doors: 76" Patent B Perfect Doors, 600kg.



- c) IMO IMDG code (reference and UN no.) None
- d) Quantity and method of storage on board None
- e) If explosives give dates of detonation None
- Method of detonation
  - Position 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 is the second in a series that will form the basis of a future time series of information to be supplied to the ICES North Sea demersal species assessment working group for the evaluation of stock trends.

Results first survey, conducted in 2009, are published in report format at <http://www.cefas.co.uk/media/137506/nsw2009report.pdf>.

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

Results first survey, conducted in 2009, are published in report format at <http://www.cefas.co.uk/media/137506/nsw2009report.pdf>.

Information collected by similar research surveys can be found at [http://www.cefas.co.uk/data/fisheries-science-partnership-\(fsp\).aspx](http://www.cefas.co.uk/data/fisheries-science-partnership-(fsp).aspx)

Information on the ICES working group to which the data will be submitted can be found at <http://www.ices.dk/iceswork/wgdetailacfm.asp?wg=WGNSK>

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

Torre Jakobson, Institute of Marine Research, P.O. Box 1870 Nordnes, N-5817 Bergen, Norway

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

Please contact S.I.C if interested – Limited space available

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

Raw data can be made available on request; information will be published in report format at [http://www.cefas.co.uk/data/fisheries-science-partnership-\(fsp\).aspx](http://www.cefas.co.uk/data/fisheries-science-partnership-(fsp).aspx)

**PART C. SCIENTIFIC EQUIPMENT**

Complete the following table  
using a separate page for  
each coastal state

Coastal state Norway

Port of call None

Dates June/July 2010

Indicate "YES" or "NO"

<u>List scientific work by function</u> e.g.	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	DISTANCE FROM COAST		
				Within 4 nm	Between 4-12 nm	Between 12-200 nm
Magnetometry						
Gravity						
Diving						
Seismics						
Seabed sampling						
Bathymetry						
Trawling		Yes				Yes
Echo sounding						
Water sampling						
U/W TV						
Moored instr.						
Towed instr.						

PAULINE BURCH

2010

Dated 22 FEB  
(On behalf of the Principal Scientist)