NOTIFICATION OF PROPOSED RESEARCH

PART A : GENERAL

1. NAME OF RESEARCH SHIP: TRIDENS CRUISE NO: wk. 38-39

2. DATES OF CRUISE FROM 18 September 2006 TO 29 september 2006

3. OPERATING AUTHORITY Ministry of Agriculture, Nature Management

& Fisheries

Bezuidenhoutseweg 73

THE HAGUE

TELEPHONE 070-3792349 TELEX 32040 Lavin1

FACSIMILE 070-3825648 E-MAIl J.W.Groen@viss.agro.nl

4. OWNER (If different from Para 3)

6. CREW

5. PARTICULARS OF SHIP NAME TRIDENS

NATIONALITY Dutch

OVERALL LENGTH 73,5 METRES

MAXIMUM DRAUGHT 5,20 METRES

NETT TONNAGE 659

POPULSION DIESEL

CALL SIGN PBVO

REGISTRATION PORT & NUMBER
(if registered fishing vessel)

NUMBER OF CREW 21

7. SCIENTIFIC PERSONNEL NAME AND ADDRESS OF C.J.G. van Damme

NAME OF MASTER

SCIENTIST IN CHARGE Neth. Inst. for Fish. Research

A. Hofland

P.O. Box 68, IJmuiden

TEL/FAX NO + 31 255 564646/564644

NO: OF SCIENTISTS

8. GEOGRAPHICAL AREA IN WHICH SHIP WILL OPERATE (with reference in Latitude & Longitude)

Between 53° 00' and 62° 00' N and between 05° 00' W and 03° 30' E

9. BRIEF DESCRIPTION OF PURPOSE OF CRUISE: Herring larvae survey

10. DATES AND NAMES OF INTEND PORTS OF CALL: 23-09-2006 till 24-09-2006 presumably Aberdeen

11. ANY SPECIAL REQUIREMENTS AT PORTS OF CALL: None

NOTIFICATION OF PROPOSED RESEARCH CRITISE

PART B : GENERAL

1. NAME OF RESEARCH SHIP:

TRIDENS

CRUISE NO: wk 38-39

2. DATES OF CRUISE FROM 18-09-2006 TO

29-09-2006

- 3. a) PURPOSE OF RESEARCH To collect data of the distribution of herring larvae and to obtain hydrographical data.
 - b) GENERAL OPRATIONAL METHODS (including full description of any fishing geartrawl type, mesh size etc:) Gulf VII planktonsampler.
- 4. ATTACH CHART showing (on an appropriate scale) the geographical area of the intended work, positions od intended stations, tracks of survey lines, positions of moored/seabed equipment, areas to be fished:
- 5. a) TYPES OF SAMPLES REQUIRED eq Geological/Water/Plankton/Fish/Radionuclide: Plankton samples for analysing herring larvae. The sampler is dragged behind the vessel, while it is lowered down to approximately 5 meters above the bottom and up again. The planktonsampler is clearly NOT a bottom gear.
 - b) METHODS OF OBTAINING SAMPLES (eg dredging/coring/drilling/fishing etc) (When using fishing gear indicate fish stocks being worked, quantity of each species require, quantity of fish to be retained on board) By fishing with a planktonsampler.
- 6. DETAILS OF MOORED EQUIPMENT: none

DATES

Laying

Recovery

Description Depth Latitude

Longitude

7. ANY HAZERDOUS MATERIAL: (Chemicals/Explosives/Gases/Raioactive etc)

(Use separate sheet if necessary) None

- a) TYPE AND TRADE NAME
- b) CHEMICAL CONTENT (& Formula)
- c) IMO IMDG CODE Reference & UN Number
- d) QUANTITY & METHOD OF STOWAGE ON BOARD
- e) IF EXPLOSIVES give date(s) of detonation
 - Method of detonation
 - Position of detonation
 - Frequency of detonation
 - Depth of detonation
 - Size of explosive charge in Kgs
- 8. DETAIL & REFERENCE OF:
 - a) ANY RELEVANT PREVIOUS/FUTURE CRUISES: Yearly, since 1980
 - b) ANY PREVIOUSLY PUBLISHED RESEARCH DATA RELATING TO THE PROPOSED CRUISE: Reports of ICES Herring Working Group
- 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:

 Staff members of Fishery Laboratory at Lowestoft

 Staff members of Marine Laboratory at Aberdeen
- 10. STATE:
 - a) WHETHER VISITS TO THE SHIP IN PORT BY SCIENTISTS OF THE COASTAL STATE CONCERNED WILL BE ACCEPTABLE

YES

- b) PARTICIPATION OF AN OBSERVER FROM THE COASTAL STATEFOR ANY PART OF THE CRUISE TOGETHER WITH THE DATES AND THE PORTS FOR EMBARKATION/DISEMBARKATION Arrangements via RIVO, IJmuiden
- c) WHEN RESEARCH DATA FROM THE INTENDED CRUISE IS LIKELY TO BE MADE AVAILABLE TO THE COASTAL STATE AND BY WHAT MEANS
 Cruise report

PART C: SCIENTIFIC EQUIPMENT

COASTAL STATE

Gt. Britain

COMPLETE THE FOLLOWING TABLE -SEPERATE PAGE FOR EACH COASTAL STATE

PORT CALL

DATES

INDICATE "YES" OR "NO"

LIST SCIENTIFIC WORK BY FUNCTION				DISTANCE FROM COAST			
eg: MAGNETOMETRY: GRAVITY DIVING: SEISMICS: BATHYMETRY SEABED SAMPLING TRAWLING ECHO SOUNDING: WATER SAMPLING U/W T.V.: MOORED INSTRUMENTS: TOWED INSTRUMENTS	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 12 NMS	BETWEEN 12-200 NN	(CONTINENTAI SHELF WORK ONLY) BEYOND 1 200 NM BUT WITHIN THE CONTINENTAL MARGIN	
Gulf VII plakton sampler	YES	YES	NO	YES	YES	NO	
CTD-recorder	YES	YES	NO	YES	YES	NO	

H. VAN DUIJVENVOORDE

(On behalf to the Principal Scientist)

Dated

3 April 2006

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

