

CRUISE SUMMARY REPORT

FOR COLLATING CENTRE USE

Centre: _____ Ref. no: _____
Is data exchange
restricted?
Yes In part No

SHIP enter the full name and international radio call sign of the ship from which the data were collected, and indicate the type of ship, for example, research ship; ship of opportunity, naval survey vessel; etc.

Name: TRIDENS

Call Sign: PBVO

Type of ship: FISHERIES RESEARCH VESSEL

CRUISE NO./NAME 2014week 34-37 BTS –Beam Trawl Survey

CRUISE PERIOD start 18 08 2014 to 12 09 2014 end
(set sail) day month year day month year (return to port)

PORT OF DEPARTURE (enter name and country) SCHEVENINGEN, THE NETHERLANDS

PORT OF RETURN (enter name and country) SCHEVENINGEN, THE NETHERLANDS

RESPONSIBLE LABORATORY enter name and address of the laboratory responsible for coordinating the scientific planning of the cruise.

Name: IMARES, Institute for Marine research and Ecosystem studies

Address: P.O. BOX 68
1970 AB IJMUIDEN
HARINGKADE 1

Country: THE NETHERLANDS

CHIEF SCIENTIST(S) enter name and laboratory of the person(s) in charge of the scientific work (chief of mission) during the cruise.

Ingeborg de Boois, IMARES

OBJECTIVES AND BRIEF NARRATIVE OF CRUISE enter sufficient information about the purpose and nature of the cruise so as to provide the context in which the reported data were collected.

Collecting data on demersal fish and epifauna. The results will be reported to ICES WGNSSK (plaice, sole, length and age distribution) and ICES WGBEAM (fish and epifauna)

ADDITIONAL INFORMATION

PROJECT (IF APPLICABLE) if the cruise is designated as part of a larger scale cooperative project (or expedition or programme), then enter the name of the project, and of the organisation responsible for coordinating the project.

Project name: BTS- North Sea Beam Trawl Survey

Coordinating body: IMARES, Institute for Marine research and Ecosystem studies

PRINCIPAL INVESTIGATORS: Enter the name and address of the Principal Investigators responsible for the data collected on the cruise, and who may be contacted for further information about the data (The letter assigned below against each Principal Investigator is used on pages 2 and 3, under the column heading 'PI', to identify the data sets for which he/she is responsible)

Ingeborg de Boois; ingeborg.deboois@wur.nl

MOORINGS, BOTTOM MOUNTED GEAR AND DRIFTING SYSTEMS

PI	APPROXIMATE POSITION		DATA TYPE	DESCRIPTION
see top of page	LATITUDE		enter code(s) from list on cover page	identify, as appropriate, the nature of the instrumentation, the parameters (to be) measured, the number of instruments and their depths, whether deployed and/or recovered, dates of deployment and/or recovery, and any identifiers given to the site.
	deg min N/S	deg min E/W		

MOORINGS, BOTTOM MOUNTED GEAR AND DRIFTING SYSTEMS

PI	APPROXIMATE POSITION		DESCRIPTION
	Station-id	ICES-rectang	latitude longitude
			their depths, whether deployed and/or recovered, dates of deployment and/or recovery, and any identifiers given to the site.

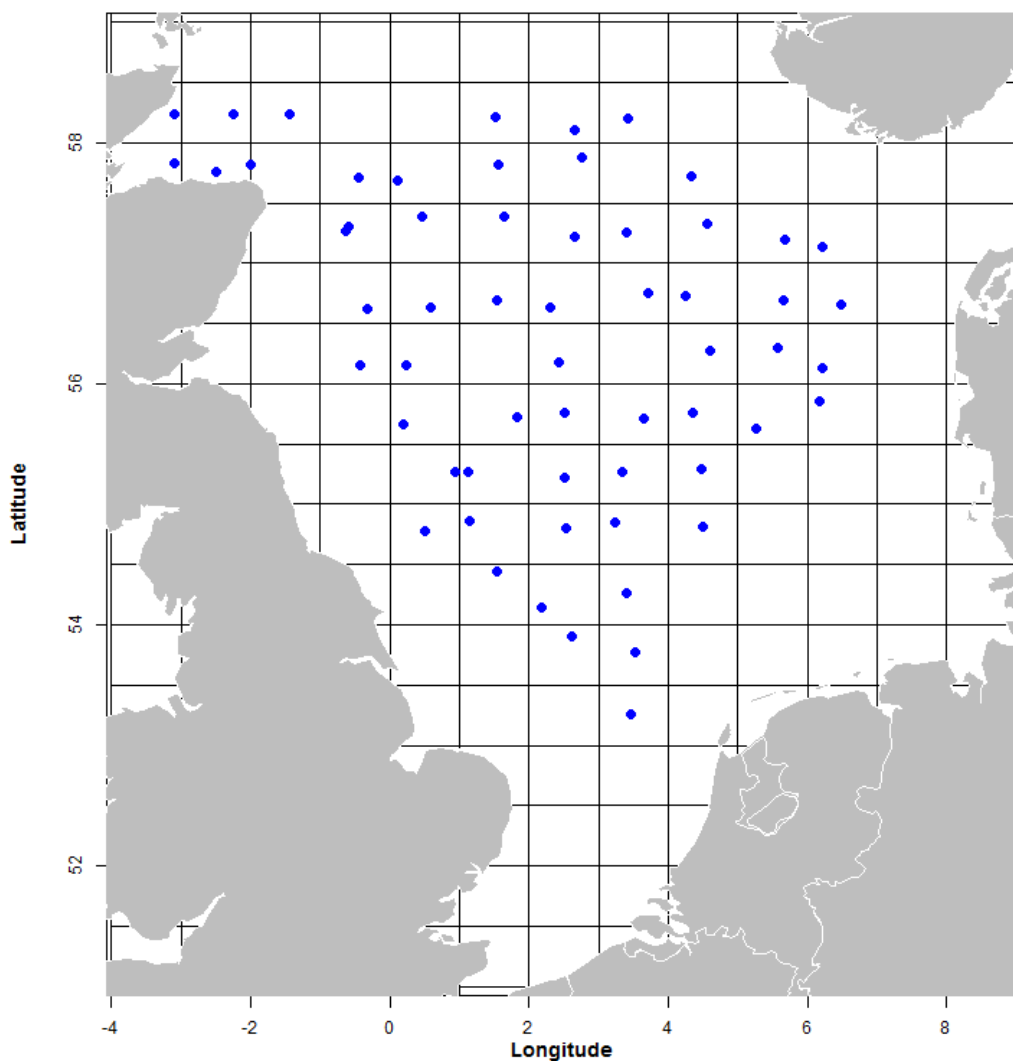
SUMMARY OF MEASURED AND SAMPLES TAKEN

PI	NO	UNITS	DATA TYPE	DESCRIPTION
A	71	Hauls	B18	Zoobenthos-, on each location an 8 meter beam trawl North Sea
A	14	Hauls	B18	Zoobenthos-, on each location an 2 meter beam trawl North Sea
A	70	Hauls	B 19	Demersal fish-On each location an 8 meter beam trawl
A	62	Stations	H10	CTD Stations, Sea bird CTD

GENERAL OCEAN AREA(S): Enter the names of the oceans and/or seas in which data were collected during the cruise - please use commonly recognised names (see, for example, International, Hydrographic Bureau Special Publication No. 23, 'Limits of Oceans and Seas')
NORTH SEA

SPECIFIC AREAS: If the cruise activities were concentrated in a specific area(s) of an ocean or sea, then enter a description of the area(s). Such descriptions may include references to local geographic areas, to sea floor features, or to geographic coordinates.

GEOGRAPHIC COVERAGE - INSERT 'X' IN EACH SQUARE IN WHICH DATA WERE COLLECTED



Stations fished

ICES DIV	STRATA	GEAR	TOWS PLANNED	VALID	ADDITIONAL	INVALID	% STATIONS FISHED
IV		Beam Trawl 8 mtr.	71	70	0	1	99%
IV		Beam trawl 2 mtr	14	14	0	0	100%