Not to be cited without prior reference to Marine Scotland, Marine Laboratory, Aberdeen

MRV Alba na Mara

Survey 0912A

PROGRAMME

26 May-12 June 2012

Ports

Loading: 23 May, Fraserburgh **Half Landing:** 04 June, Fraserburgh **Unloading:** 12 June, Fraserburgh

In setting the cruise programme and specific objectives, etc the Scientist-in-Charge needs to be aware of the restrictions on working hours and the need to build in adequate rest days and rest breaks as set out in Marine Scotland's Working Time Policy (Lab Notice 34/03). In addition, the Scientist-in-Charge must formally review the risk assessments for the cruise with staff on-board before work is commenced.

In the interest of efficient data management it is now mandatory to return the Cruise Report, to I Gibb and the Cruise Summary Report (old ROSCOP form) to M Geldart, within four weeks of a cruise ending. In the case of the Cruise Summary Report a nil return is required, if appropriate.

Personnel

J Turriff SIC

P Gibson 23 May – 04 June J Alexander (Visitor) 23 May – 04 June S Kinnear 05 – 12 June

Fishing Gear: Scallop dredges

Project: 20159, 18 Days

Objectives

- 1. To carry out a survey of scallop stocks in the East Coast of Scotland.
- 2. To collect information on by-catch of other commercial fish and shellfish species.
- 3. To collect biological data on scallop ring measurements.
- 4. To collect scallop meat weight biological data.

Procedure

Scallop dredge hauls will be made at sites used on previous surveys and other known commercial grounds as shown Figure 1. Hauls will be of 30 minutes duration. From each haul all the catch will be measured to half centimetre below and a representative sample will be aged. Numbers and size distribution of commercial fish and shellfish species will be recorded. From selected sites, scallop ring measurements shall be taken along with scallop

meat weight information.

Normal contacts will be maintained with the laboratory.

Submitted: J Turriff 08 May 2012

Approved: I Gibb 18 May 2012

