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

FRV Clupea

Cruise 0799C

REPORT

3-12 May 1999

Loading: Fraserburgh Unloading: Fraserburgh

Personnel

J M Pirie

B3 (in-charge), 3-8 May

P Copland

B2 (in-charge), 8-12 May

G Grewar

Visitor

Objective

To collect sediment samples and conduct RoxAnn surveys in selected sea lochs in support of programmes to describe the chemical composition of sea bed sediments and the environmental impact of fish farm chemicals and to recover mussels deployed on cruise 0599C.

Out-turn days per project: AE11 53, 10 days

Narrative

Following loading of scientific equipment, passage was made from Faserburgh at 1230 hours on 3 May to Loch Clash. Sampling commenced at 0800 hours on 4 May and surveys of lochs Clash, Inchard, Laxford, Glencoul, Glendhu and A'Cairn Bhain were completed by 7 May. Passage was made to Ullapool where J Pirie disembarked on 8 May. Surveys of lochs Little Loch Broom, Shieldaig and Inner Torridon were completed by 10 May, with the mussels deployed on cruise 0599C recovered at Shieldaig on 9 May. On completion of all programmed work passage was made to Fraserburgh on 10 May and docking was completed at 1000 hours on the 11 May. All samples and equipment were disembarked by 1000 hours on 12 May and returned to Aberdeen where samples were stored for subsequent analysis.

J M Pirie/P Copland 21 May 1999

Seen in draft: A Simpson



