

**CENTRE FOR ENVIRONMENT, FISHERIES AND AQUACULTURE
SCIENCE, LOWESTOFT LABORATORY, LOWESTOFT, SUFFOLK NR33
OHT**

2011 RESEARCH VESSEL PROGRAMME

PROGRAMME: RV CEFAS ENDEAVOUR: SURVEY 7/11

STAFF:

B Harley (SIC)
J Ellis (2IC)
Michaela Schratzberger
M Sapp
Gary Burt
Andrew Griffith

DURATION: 28 April – 7 May

LOCATION: South-western Approaches

AIM

The objectives of the cruise are to describe the size and species structure of epifaunal communities in the Celtic Sea to provide production and diversity estimates. This will support the validation of models of benthic production and diversity in the Celtic Sea (Defra MF1001).

RV CEFAS ENDEAVOUR will sail from Lowestoft on 28th April and steam south to south-west to begin collection of infauna (Hamon grab) and associated biological data (2m beam trawl) from a grid covering ICES area VIIe (Start point/Lyme Bay and south of the Scilly Isles). RV CEFAS ENDEAVOUR will return to port in Lowestoft on 7 May

GEAR:

List distributed separately and marked to relevant individuals for action.

B Harley
14 March 2011

INITIALLED SJ

DISTRIBUTION:

Basic list
Staff on Cruise
Fishing Skipper: Endeavour
Newlyn, SH H (MFA)
Plymouth, SH H (MFA)

MilfordHaven, SH (MFA)
Devon SFC
Cornwall SFC
Isles of Scilly SFC

Fig 1. Sampling stations for Cend 7/11

