

CENTRE FOR ENVIRONMENT, FISHERIES AND AQUACULTURE SCIENCE,  
LOWESTOFT, SUFFOLK, ENGLAND

2009 RESEARCH VESSEL PROGRAMME

PROGRAMME: RV Endeavour: CRUISE x/09

STAFF:

Dave Sivyer (SIC)	Thomas Hull
Jennie Keable	Veronique Creach
Daniel Haynes	Neil Pearson

DURATION: Thursday 7th April – Thursday 9th April

Approx Sailing Time 20:00 GMT

Approx Docking Time 21:00 GMT

LOCALITY: Thames, West Gabbard, Dowsing, Tyne.

Background:

This cruise is to service SmartBuoys (SLA25, C3416) and a waverider (C3212) at several sites in the North Sea and undertake limited surface mapping for dissolved nutrients for the CSEMP.

**Specific cruise AIMS (not in priority order)**

Service SmartBuoys at Dowsing, Warp and West Gabbard

Service waverider at Tyne

Provide good spatial coverage to calibrate the FerryBox

HSE staff to attend as a familiarisation exercise

PLAN (all times GMT):

Weather permitting Endeavour will sail at approximately 20:00 on Tuesday April 7th and proceed direct to the Tyne waverider site arriving approx 11:00 on Wednesday 8th. After servicing the waverider Endeavour will proceed to service the Dowsing SmartBuoy – around 23:00. The next site will be West Gabbard at 08:00 on Thursday 9th, then Warp at 15:00. Docking time will be 21:00 Thursday evening.

Dave Sivyer  
(Scientist-in-Charge)  
06 March 2009