## CEFAS FISHERIES LABORATORY, LOWESTOFT, SUFFOLK, ENGLAND

## 2004/2005 RESEARCH VESSEL PROGRAMME

PROGRAMME: RV CORYSTES: CRUISE 12/04

**STAFF** 

D Sivyer (SIC)

D Pearce

N Greenwood

S Cutchey

O Andres

A Reese

**DURATION** 

26/8/04 - 27/8/04

**LOCALITY** 

"West Gabbard" and Warp

**AIMS** 

- 1. To recover and re-deploy SmartBuoy moorings at the West Gabbard and Warp and collect calibration samples (AE004).
- 2. To deploy and recover DWM SmartBuoy (C1740)

PLAN (all times are Greenwich Mean Time)

Sail from Lowestoft on the late afternoon tide Thursday 26th July (approx 17:00) and proceed to the Gabbard. Collect one water sample and then recover the SmartBuoy and guard buoy. Service instruments and re-deploy the buoys. Water samples will be collected via Niskin on a wire after deployment. Proceed to West Gabbard overnight. Thursday 22nd July 07:30 - collect one water sample and recover the SmartBuoys and guard buoy. Re deploy the buoys and collect water samples hourly until departure (approx 12:00) to Lowestoft for the evening tide (approx 18:30).

Dave Sivyer
06/08/04
INITIALLED
DISTRIBUTION
Basic List + A N Other (i.e. scientists on the cruise)