

CEFAS FISHERIES LABORATORY, LOWESTOFT, SUFFOLK, ENGLAND

2004/2005 RESEARCH VESSEL REPORT

REPORT: RV CORYSTES: CRUISE 5/04

STAFF

D Sivyer (SIC)  
D Pearce  
N Greenwood  
J Foden  
M Childs  
S Cutchey

DURATION

18/5/04 – 19/5/04

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 recover and deploy DWM SmartBuoy (C1740)
3. To collect additional water samples and CTD profiles in a transect between “West Gabbard” and Warp SmartBuoys. (AE1148).

PLAN (all times are Greenwich Mean Time)

Sailed from Lowestoft at 08:30 on Tuesday 18th. Arrive West Gabbard at 11:30. Collect surface and bottom water sample via CTD rosette. The SmartBuoys were recovered and re-deployed and water samples collected via CTD casts hourly until 19:00. Proceed to the Warp overnight deploying the CTD every hour.

Wednesday 19th – collect water sample at 06:00. Recover and re-deploy the SmartBuoy. Collect water samples hourly until 12:00. Return to Lowestoft for the afternoon tide collecting hourly water samples en-route until 16:00. Docked at 20:30.

Dave Sivyer  
(Scientist-in-Charge)

19/05/04

INITIALLED .....

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