

DEFRA
CEFAS LABORATORY, LOWESTOFT, SUFFOLK, ENGLAND, UK.

2012 RESEARCH VESSEL REPORT
RV *CEFAS ENDEAVOUR* : **CRUISE 12/12**

STAFF:

Name	Role	Cabin	Shift
Dave Sivyer	SIC	SIC	Not specified
Neil Needham		C3	
Dave Pearce		C2	
Tom Hull		C5	
		C6	
Saisiri Chaichana	PhD Student	C7	
Buster Rook-Bishop		C4	
Richard Humphreys		C1	

DURATION: 2 Aug to 4 Aug 2012

MOBILISE: Lowestoft

DEMOBILISE: **LOWESTOFT**

OPERATION AREAS: North Sea,

**SMALL BOAT
TRANSFERS:** None

AIMS:

1. Service SmartBuoys at Warp and West Gabbard (SLA28F)
2. Service SmartBuoy at Dowsing (SLA28F)
3. Collect benthos specimens for Sea Life Centre
4. Service Sizewell waverider

CRUISE PLAN - All times in BST

We sailed from Lowestoft at 09:30 2nd August and went south to Sizewell to swap the waverider. From there we proceeded to the West Gabbard SmartBuoy to service the SmartBuoy and collect water samples from CTD rosette. Progress to the Warp was good and SmartBuoy operations were repeated. Steam overnight to the Dowsing arriving at 10:00 to service the SmartBuoy and collect water samples. During the return to Lowestoft 7 tows of the 2m beam trawls were sorted for benthos to be delivered to the Sealife Centre, Gt. Yarmouth.

Dock in Lowestoft on the evening tide Friday 3rd August at 22:30.

Dave Sivyer