



Australian Government



AUSTRALIAN INSTITUTE OF MARINE SCIENCE



TOWNSVILLE

DARWIN

PERTH

Daily Field Report

Date	25th September	Location:	Timor Sea	Project:	Timor Sea CMR	Trip #	5650
------	----------------	-----------	-----------	----------	---------------	--------	------

Scientific Personnel aboard vessel:

Marcus Stowar (AIMS)
Jamie Colquhoun (AIMS)
Scott Nichol (GA)
Jonathan Kool (GA)
Kim Picard (GA)
Lynda Radke (GA)

Justy Siwabessy (GA)
Ian Atkinson (GA)
Belinda Glasby (NT Museum)
Tom Letessier (UWA)
Phil Bouchet (UWA)

Summary of activities today:

- Steamed to Darwin, arrived 1200 CST
- Continuous Plankton Recorder was towed to Darwin but failed (again). It will no longer be deployed due to repeated problems.
- Refuelled
- Set up benthic sled at ATRF for Belinda Glasby's Southern Surveyor cruise
- Offloaded samples to MAGNT and surplus bait to the ATRF.
- Departed Darwin 1500 CST

Weather/Sea state:

Seas slight, <15kts

HSE Issues:

Other comments / issues arising:

- MS is liaising with MV Geo Atlantic party chief regarding their seismic survey which coincides with our survey grid #3. The vessel appears to pass through the central area of our grid at approximately 52hr intervals. The exclusion zone is 2 nautical miles ahead and to each side, and 5 nautical miles astern.
- We plan to commence sampling grid 3 as planned and stand off during the first pass of the

Townsville address: PMB No 3,
 Townsville MC, Qld 4810
 Tel: (07) 4753 4444
 Fax: (07) 4772 5852

Darwin address: PO Box No 40197,
 Casuarina MC, NT 0811
 Tel: (08) 8920 9240
 Fax: (08) 8920 9222

Perth address: MO96, Botany Biology Building
 University of WA, Crawley WA 6009
 Tel: (08) 6369 4000
 Fax: (08) 6488 4585

seismic vessel at approximately 0:00 on 27/09/12 to gauge how a pass will affect our activities before making further decisions about how to best plan our work around the vessel.

Plan for tomorrow:

- Steam to Grid 3. ETA 1330, commence sampling.

Submitted by

Marcus Stowar

Date

25th September 2012