

CSIRO

MARINE LABORATORIES

Division of Fisheries Research
Division of Oceanography

A Division of the Institute of Animal and Food Sciences
A Division of the Institute of Physical Sciences

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RJE/NP

8 May 1985

CRUISE PLAN ORV 'FRANKLIN' FR 2/85

The cruise period will be split up into several sections so that a variety of people and disciplines will have an opportunity to work and use FRANKLIN.

CRUISE A SAIL: 0900 hrs Wednesday 15 May 1985
RETURN: 1700 hrs Friday 17 May 1985

CRUISE LEADER: **Bob Edwards**

OBJECTIVES: To thoroughly work the O.R.V. to prove repairs and alterations made; and to check, use and assess new installations

CRUISE B SAIL: 0900 hrs Saturday 18 May 1985
RETURN: 0700 hrs Sunday 19 May 1985

CRUISE LEADER: **Alex Papij**

OBJECTIVES: To undertake acoustic test of 'self noise' of O.R.V.

CRUISE C SAIL: 0830 hrs Sunday 19 May 1985
RETURN: 1130 hrs Sunday 19 May 1985

CRUISE LEADER: **Bob Edwards**

OBJECTIVES: To undertake a noise assessment of C.S.I.R.O.

CRUISE D SAIL: 1300 hrs Sunday 19 May 1985
RETURN: 0800 hrs Tuesday 21 May 1985

CRUISE LEADER: **Fred Boland**

OBJECTIVES: To recover a mooring off the shelf edge, undertake a trial mooring and to carry out a CTD survey.

CRUISE E SAIL: 0900 hrs Tuesday 21 May 1985
RETURN: 1630 hrs Tuesday 21 May 1985

CRUISE LEADER: **Angus McEwan**

OBJECTIVES: Meet the Press.

CRUISE F SAIL: 0830 hrs Wednesday 22 May 1985
 RETURN: 1700 hrs Friday 24 May 1985

CRUISE LEADER: **John Church**

OBJECTIVES: To undertake and test the trawling capability of the
 O.R.V. in conjunction with a CTD survey.

CRUISE G SAIL: 2000 hrs Friday 24 May 1985
 RETURN: 1700 hrs Monday 27 May 1985

CRUISE LEADER: **Graham Harris**

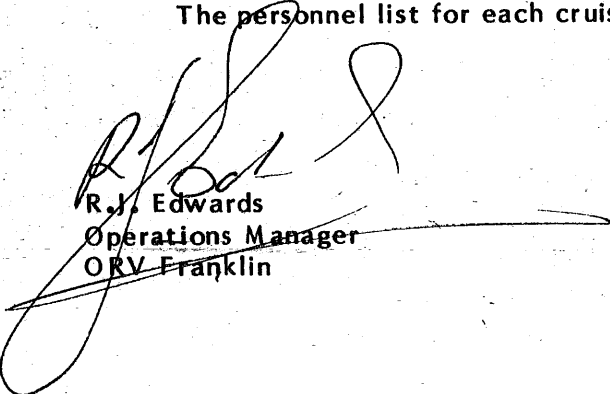
OBJECTIVES: To undertake a chemical/biological survey from St.
 Helens to Port Davey.

COMMENTS Each cruise is a separate identity and as such each cruise leader must provide a reasonably detailed cruise plan giving details of work to be done, where it is to be carried out etc before departure. Watches will normally be 8 on : 8 off though for certain cruises this may have to be changed.

Every endeavour should be made to work around the clock and without endangering any participants or equipment, in all weathers. If the weather is considered too rough to work then the ship should be hove to for some time in a station attitude to see how it reacts and to give watch officers experience in a variety of conditions. If it is too rough for the C.T.D. it may still be possible to do a bottle cast.

A detailed cruise summary should be prepared after each cruise with an emphasis on the ship as a working platform.

The personnel list for each cruise is attached.



R.J. Edwards
Operations Manager
ORV Franklin

PERSONNEL

CRUISE A

Bob Edwards
 Neil White
 Bruce Barker
 Alan Poole
 David Edwards
 Stuart Swan
 Ron Plasche
 Neil McQueen
 Tim O'Sullivan
 Thor Carter
 Jenni Pragnell

Cruise Leader
 Watch Leader
 Watch Leader

CRUISE B

Alex Papij
 Dave Vaudrey
 Garry Critchley
 David Edwards
 Charlie Don
 Andrew C
 David Kube
 Smiley Simcich
 Marie Peters
 Pam Powell
 David Cherry
 Paul Tildesley

Cruise Leader
 Watch Leader
 Watch Leader

CRUISE C

Bob Edwards
 Alex Papij
 Andrew Forbes
 Dave Vaudrey
 David Edwards

Cruise Leader

CRUISE D

Fred Boland
 Eric Lindstrom
 Ron Plasche
 Kevin Miller
 Dan McLaughlin
 Lindsay Pender
 Alan Poole
 Mark Rayner
 Di Bennett
 Leigh Carter
 Tim Pollock
 Nick Haywood

Cruise Leader
 Watch Leader
 Watch Leader

(Calwell Connell)
 (E.Z. Industries)

CRUISE E

Angus McEwan
 Bob Edwards
 Alex Papij
 Fred Boland
 Bruce Barker
 THE PRESS

Cruise Leader

CRUISE F

John Church
Andrew Forbes
Garry Critchley
Ron Thresher
Barry Bruce
Dave Everitt
Dave Terhell
Claude Saroch
Mike Meerding
David Edwards
Len Zedel
Bob Driscoll

Cruise Leader
Watch Leader
Watch Leader

CRUISE G

Graham Harris
Neil White
Dave Vaudrey
Paulette McWilliam
Lesley Clementson
Jan Pickard
Garry Critchley
Mark Rayner
Eric Masden
Vito Dirita
Gary Garland
Bob Beattie

Cruise Leader
Watch Leader
Watch Leader

(University of Tasmania)