

Subject: trans55
Date: Mon, 04 Jan 1999 17:07:52 -0800
From: George Heimerdinger <gheimerdinger@whoi.edu>
Organization: National Oceanographic Data Ctr./NOAA
To: Doug Hamilton <dhamilton@nodc.noaa.gov>
CC: Francis Mitchell <fmitchell@nodc.noaa.gov>

9900010

Date: Jan. 1, 1999
To : Doug Hamilton
From: George Heimerdinger
Subj: Dissolved Iron and Aluminum, TM and CTD casts

Doug:

I have placed on NODC's anonymous FTP site 7 ascii files containing the Iron and aluminum concentrations in the dissolved phase from the JGOFS Arabian Sea Project. These data released/observed by Dr. Chris Measures, Univ. of Hawaii. Each file contains supporting meta data documentation.

File name(s):
al_fe_43.tm
al_fe-45.ctd
al_fe_45.tm
al_fe_49.ctd
al_fe_49.tm
al_fe_50.ctd
al_fe_53.ctd

1/6/99
George called to say this is a bad file. Its replacement in ftp space is al_fe-53.new

file names are translated as follows:

al_fe_ = aluminum and iron
43,45,49,50,53 = cruise numbers of the Thomas Thompson
ctd = samples collected from the CTD rosette bottles
tm = samples collected with trace metal - free Go-Flo bottles

ACCESSION #
DATE RECEIVED
PI/SOURCE Dr. Chris Measures, Univ. of Hawaii
SHIP R/V Thomas Thompson
PROJECT JGOFS/Arabian Sea
CRUISE(S) TTN043 Jan 8 - Feb 5, 1995
TTN045 Mar 7 - apr 4, 1995
TTN049 Jul 17 - Aug 15, 1995
TTN050 Aug 18 - Sep 15, 1995
TTN053 Oct 28 - Nov 26, 1995
DATA TYPE(S) Concentrations of dissolved aluminum and iron
SAMPLING METHOD CTD rosette bottle samples and Trace metal - free Go-Flo Bttles
METHODS Meta data appended to each file
LOCATION Arabian Sea
DATA AMOUNT approx. 140 profiles

141 casts
9-25W
50-62E
Jan - Nov 15

Please acknowledge with an NODC accession number inserted above