



J.S. SARUPRIA
Head, RNODC-INDO
Data & Inf. Division

No. DATA 840/JGOFs/99

16 April 1999

Dear Dr. Levitus,

Enclosed is a recently published CD-ROM containing physical, chemical and biological data collected during the JGOFs (India) Arabian Sea Process Study Program.

The Department of Ocean Development, New Delhi has sponsored this study. The broad goals of this program are mentioned in this CD. The field campaigns were conducted during 1992-97 in seven cruises onboard ORV Sagar Kanya. The details of measurement protocols can be found in the relevant publications, though they generally follow the JGOFs protocols.

The large number of parameters simultaneously measured over seasons covering the central Arabian Sea. The results of this study brought in several new insight such as rate of air sea flux of CO₂, carbon fixation rates resulting from winter cooling and open ocean upwelling as well as the coupling of physics with chemistry and biology. The processed data alongwith other published information incorporated in the CD, will hopefully be used by scientists all over the world to resolve the mysteries of the Arabian Sea - a unique tropical ocean basin.

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The CD, in addition to the JGOFS (India) program also contains information about the international JGOFS such as its goals, protocols etc. A user friendly software is also being interfaced with the data to facilitate the user to select and retrieve the required information from the CD.

I hope the information on CD will be useful. Your feedback will be highly appreciated for improving the future work.

With best regards,

Yours sincerely,


(J.S. SARUPRIA)

Dr. S. Levitus
Director, WDC-A (Oceanography)
National Oceanic & Atmospheric Administration (NOAA)
1825, Connecticut Av., NW
Washington DC, 20235
U.S.A.

Doug Hamilton

9900162

From: Robert D Gelfeld [rgelfeld@nodc.noaa.gov]
Sent: Wednesday, September 15, 1999 8:39 AM
To: sarujs@csnio.ren.nic.in
Cc: slevitus@nodc.noaa.gov; dhamilton@nodc.noaa.gov
Subject: JGOFS-INDIA CD-ROM

Message Flag: Follow up
Flag Status: Flagged

Dear Dr. Sarupriya,

It was a personal pleasure seeing and visiting you at the recent International GODAR Review Conference. I enjoyed our discussion.

I have been looking at the JGOFS-INDIA CD-ROM on the Arabian Sea Process Studies Data & Information. I have been able to retrieve all of the data from the CD-ROM except the Current Meter Data. I get the error message "C:/retrievefile.dat" does not exist. Could you please help me on this or send me the Current Meter Data?

Thank you in advance! - Bob Gelfeld

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Copy of a Letter from J.S. Sarupria, Head, RNODC-INDO, Data & Inf. Division,
National Institute of Oceanography, Dona Paula, Goa, India
to Sydney Levitus, US National Oceanographic Data Center

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(signed)
J. S. Sarupria