ACCESSION NUMBER

#### DATA DOCUMENTATION FORM

**NOAA FORM 24-13** (2-85)

U.S. DEPARTMENT OF COMMERCE
NAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEANOGRAPHIC DATA CENTER
RECORDS SECTION
WASHINGTON, DC 20235

FORM APPROVED O.M.B. No. 0648-0024 EXPIRES 2/29/87

M U5

US DISK DNODC \* AJA X.

(While you are not required to use this form, it is the most desirable mechanism for providing the required ancillary information enabling the NODC and users to obtain the greatest benefit from your data.)

This form should accompany all data submissions to NODC. Section A, Originator Identification, must be completed when the data are submitted. It is highly desirable for NODC to also receive the remaining pertinent information at that time. This may be most easily accomplished by attaching reports, publications, or manuscripts which are readily available describing data collection, analysis, and format specifics. Readable, handwritten submissions are acceptable in all cases. All data shipments should be sent to the above address.

#### A. ORIGINATOR IDENTIFICATION

THIS SECTION MUST BE COMPLETED BY DONOR FOR ALL DATA TRANSMITTALS								
1. NAME AND ADDRESS OF INSTITUTION, LABORATORY, OR ACTIVITY WITH WHICH SUBMITTED DATA ARE APSOCIATED								
Texas 1. M University								
Dept.	of Oceanog			Dro	to the second			
College	> Station,	TX	77843		H	EIVED		
2. EXPEDITION, PROJECT, O	R PROGRAM DURING	wнiсн		BER(S) USED E	RIGINATOR	1889 TIF		
AJAX exped	ition		AJAX I (3 183 A)					
·			and AJAX II					
4. PLATFORM NAME(S)	5. PLATFORM TYPE (E.G., SHIP, BUO		6. PLATFORM A		7. DA	TES		
			PLATFORM	OPERATOR	FROM: MODAY,YE	TO: MO/DAY/YR		
R/V Knorr	Ship		U. 5.	U.S.	10/9/83	2/18/84		
8. ARE DATA PROPRIETARY	?				UARES IN WHIC			
NO TYES		CONTAINED IN YOUR SUBMISSION WERE COLLECTED.						
IF YES, WHEN CAN TH FOR GENERAL USE?		GENERAL AREA						
9. ARE DATA DECLARED NA PROGRAM (DNP)?	TIONAL	100" 120" 140" 160" 180" 160" 140" 120" 100" 80" 60" 40" 20" 0" 20" 40" 60" 80" 100"						
(I.E., SHOULD THEY BE IN DATA CENTERS HOLDINGS TIONAL EXCHANGE?)	278 242	237 258	221 52 722	253/288 2217/253	284			
NO YES PAR	206 170 134 20°	201 - 4196 165 160 129 124 093 088	191 186 155 155 119 114 083 078	145 180	212 207 276 2 9 171 7 140 135			
10. PERSON TO WHOM INQUIRI DATA SHOULD BE ADDRES PHONE NUMBER (AND ADD THAN IN ITEM-1)	0° 325 20° 361 20° 397 (	057 052 052 016 016 016 015 016 016 016 016 016 016 016 016 016 016	047 042 011 000 310 000 346 341 382 377	336	003 003 20° 003 131 326 0° 0° 003 302 20° 0° 0° 0° 0° 0° 0° 0° 0° 0° 0° 0° 0° 0			
r. Thomas Whitwo	40* 469 505	423 459 500 495	418 913 454 445	405	439 434 457 470 511 506			
109/845-587	541	536. 531	526		547 542 60°			
Steven B. Rut		577 120° 1	572 567 180° 180° 140	• 120° 100° 80° 50°	552587	583 578 40° 60° 80° 100°		
409/845-40	14	100 120	. 190 190 190 190	-24 100 00 BO.	- 10 0 10			

#### C. DATA FORMAT

COMPLETE THIS SECTION FOR PUNCHED CARDS OR TAPE, MAGNETIC TAPE, OR DISC SUBMISSIONS.

1. LIST RECORD TYPES CONTAINED IN THE TRANSMITTAL OF YOUR FILE GIVE METHOD OF IDENTIFYING EACH RECORD TYPE							
I file of XBT data in Un Data format ( The file	name is ATAXNODC.DAT).						
2. GIVE BRIEF DESCRIPTION OF FILE ORGANIZATION							
MS-DOS, ASCIL on 51/4" diske	He (25/20)						
9(07)	116 (23/27).						
	•						
3. ATTRIBUTES AS EXPRESSED IN PL-1	ALGOL COBOL						
FORTRAN	LANGUAGE						
4. RESPONSIBLE COMPUTER SPECIALIST:							
ADDRESS TEXAS A+	B. Rutz , 109/815-1014 M. Dept. of Oceanography						
COMPLETE THIS SECTION IF DATA ARE ON MAGNET	FIC TAPE						
5. RECORDING MODE BCD BINARY	9. LENGTH OF INTER- RECORD GAP (IF KNOWN) 3/4 INCH						
ASCH EBCDIC	10. END OF FILE MARK						
	OCTAL 17						
6. NUMBER OF TRACKS (CHANNELS) SEVEN	11. PASTE-ON-PAPER LABEL DESCRIPTION (INCLUDE						
NINE	ORIGINATOR NAME AND SOME LAY SPECIFICATIONS OF DATA TYPE, VOLUME NUMBER)						
7. PARITY							
ODD	·						
B. DENSITY							
200 BPI 1600 BPI							
556 BPI	12. PHYSICAL BLOCK LENGTH IN BYTES						
800 BPI	13. LENGTH OF BYTES IN BITS						

NOAA FORM 24-13

Unique No.: 185149 Date of Entry: 08/17/89

#### DATA ENTRY INFORMATION SYSTEM (DATASET INVENTORY - DINDB)

Accession No.: 8900205 Reference No.: 044251

Former Accession No.: Former Reference No.: (Resub ONLY)

Media-In (DINDB): 07 - 5.25-inch Floppy Diskette

Exchange Format: E126 - Standard level Expend. Bathythermograph

Processing Format: C125 - Fixed Level Expendable Bathythermograph

\* Note \* If data is F022, create an additional record for C022.

Country/Institute Code: 3124 Country/Platform Code: 316N

Platform Type (DINDB): 09 - Ship Orig. Cruise ID: AJAX-I

Cruise Start Date: 10/09/83 Project Code: 0171

Cruise End Date: 11/06/83 Data Use Code (DUC): 3

\_\_\_\_\_\_\_

Number of Stations: 64 Number of Records: 64

If stations/records not appropriate then:

Units:

Ocean Area:

Code 1: Meaning:
Code 2: 32A Meaning: SE Atlantic (limit-20 W)

DINDB Transaction Date:

Unique No.: 185150 Date of Entry: 08/17/89

## DATA ENTRY INFORMATION SYSTEM (DATASET INVENTORY - DINDB)

Accession No.: 8900205 Reference No.: 044252

Former Accession No.: Former Reference No.: (Resub ONLY)

Media-In (DINDB): 07 - 5.25-inch Floppy Diskette

Exchange Format: E126 - Standard level Expend. Bathythermograph

Processing Format: C125 - Fixed Level Expendable Bathythermograph

\* Note \* If data is F022, create an additional record for C022.

Country/Institute Code: 3124 Country/Platform Code: 316N

Platform Type (DINDB): 09 - Ship Orig. Cruise ID: AJAX-II

Cruise Start Date: 01/11/84 Project Code: 0171

Cruise End Date: 02/18/84 Data Use Code (DUC): 3

\_\_\_\_\_\_

Number of Stations: 183 Number of Records: 183

If stations/records not appropriate then:

Number: Units:

Ocean Area:

Code 1: Meaning:

Code 2: 32A Meaning: SE Atlantic (limit-20 W) Code 3: 32B Meaning: SW Atlantic (limit-20 W)

\_\_\_\_\_\_\_

DINDB Transaction Date:

ACCESSION NO. 8900205 FILETYPE (125 TRACK NO. 43851-2 PROJECT IDENTIFICATION AUAX

STEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	MAX 980 LRECL	BLK SIZE	NO. RECORDS
ORIG. DISKette	8/4/89	FJM	*	-	VB	VB	247
DUPLICATE TAPE	8/16/89	R.P.S.	WØ2355	1	V	D	247
REFORMATTED TAPE		·					
REFORMATTED DISK							
FIRST MULCHEK		·					,
FINAL MULCHEK							
MPD75 OR F022							
DATA SET FINALIZED							

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR:

\* FLOPPY FILE = AJAXNODC .DAT

ADDITIONAL ERRORS/CORRECTIONS (NOT REPORTED TO P.I.)

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

TRANSMITTAL AND RECEIPT RECORD						
REFER TO	·····					
ATTENTION						
	OTHER A					
TRUCK	Prisity					
247 XBTs from Texas format.	A&M AJAX					
ceanography rsity	13/					
RECEIVED AUG 04 1						
61/18/						
SELO	DATE/FORWARDED					
	DATE RECEIVED					
	REFER TO ATTENTION  TIFIED GOVERNMENT BY HAND  TRUCK  WORTH, III ceanography rsity , Texas 77843  RECEIVED  AUG 04 1					

# Texas A&M University Department of Oceanography College Station, Texas 77843

July 24, 1989

Mr. John Sylvester NODC Liason Office 4301 Rickenbacker Causeway Miami, FL 33149

Dear Mr. Sylvester:

Enclosed is a diskette containing XBT data at 247 stations from the AJAX expedition (1983-84) and an accompanying Data Documentation Form. The data is stored in the NODC's Universal Bathythermography Data Format.

Please contact me at (409) 845-4014 if you have any questions.

Sincerely,

Steven B. Rutz

Research Associate

#### Password:

accNo	fleA	refNo	proj	inst	ship	startDate	cruise	catId
8900205	C125	044251	0171	3124	316N	1983/10/09	AJAX-I	188038
8900205	C125	044252	0171	3124	316N	1984/01/11	AJAX-II	188039

(2 rows affected)

### Password:

accNo	fleA	refNo	ship	staCnt	recCnt	startDate	endDate
8900205	C125	044251	316N	64	64	83/10/09	83/11/06
8900205	C125	044252	316N	183	183	84/01/11	84/02/18

(2 rows affected)