

DDF B:3:12

ACCESSION  
NUMBER

8300067

# DATA DOCUMENTATION FORM

770560

NOAA FORM 24-13  
(4-72)

U.S. DEPARTMENT OF COMMERCE  
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION  
NATIONAL OCEANOGRAPHIC DATA CENTER  
RECORDS SECTION  
ROCKVILLE, MARYLAND 20852

FORM APPROVED  
O.M.B. No. 41-R2651

83NODC284

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 ASSOCIATED			
Department of Commerce / National Oceanic & Atmospheric Administration National Ocean Service Office of Oceanography & Marine Services N/OMS32 Rockville Bldg. rm. 666 11400 Rockville Pike Rockville Maryland 20852			
2. EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED		3. CRUISE NUMBER(S) USED BY ORIGINATOR TO IDENTIFY DATA IN THIS SHIPMENT	
Northeast Monitoring Program		NEMP (83-01)	
4. PLATFORM NAME(S)	5. PLATFORM TYPE(S) (E.G., SHIP, BUOY, ETC.)	6. PLATFORM AND OPERATOR	7. DATES
	NOAA Ship Pierce	NATIONALITY(IES)	Feb. 8-9, 1983
		PLATFORM OPERATOR	FROM: MO/DAY/YR TO: MO/DAY/YR
8. ARE DATA PROPRIETARY?		11. PLEASE DARKEN ALL MARSDEN SQUARES IN WHICH ANY DATA CONTAINED IN YOUR SUBMISSION WERE COLLECTED.	
<input checked="" type="checkbox"/> NO <input type="checkbox"/> YES IF YES, WHEN CAN THEY BE RELEASED FOR GENERAL USE? YEAR MONTH		GENERAL AREA	
9. ARE DATA DECLARED NATIONAL PROGRAM (DNP)? (I.E., SHOULD THEY BE INCLUDED IN WORLD DATA CENTERS HOLDINGS FOR INTERNATIONAL EXCHANGE?)			
<input type="checkbox"/> NO <input checked="" type="checkbox"/> YES <input type="checkbox"/> PART (SPECIFY BELOW)			
10. PERSON TO WHOM INQUIRIES CONCERNING DATA SHOULD BE ADDRESSED WITH TELEPHONE NUMBER (AND ADDRESS IF OTHER THAN IN ITEM-1)			
Cathy Warsh 301 443-8610			

## B. SCIENTIFIC CONTENT

Include enough information concerning manner of observation, instrumentation, analysis, and data reduction routines to make them understandable to future users. Furnish the minimum documentation considered relevant to each data type. Documentation will be retained as a permanent part of the data and will be available to future users. Equivalent information already available may be substituted for this section of the form (i.e., publications, reports, and manuscripts describing observational and analytical methods). If you do not provide equivalent information by attachment, please complete the scientific content section in a manner similar to the one shown in the following example.

### EXAMPLE (HYPOTHETICAL INFORMATION)

NAME OF DATA FIELD	REPORTING UNITS OR CODE	METHODS OF OBSERVATION AND INSTRUMENTS USED (SPECIFY TYPE AND MODEL)	ANALYTICAL METHODS (INCLUDING MODIFICATIONS) AND LABORATORY PROCEDURES	DATA PROCESSING TECHNIQUES WITH FILTERING AND AVERAGING
Salinity	‰	Nansen bottles	Inductive salinometer (Hytech model S510)	N/A (Not applicable)
		STD Bissett-Berman Model 9006	N/A	Values averaged over 5-meter intervals
Water color	Forel scale	Visual comparison with Forel bottles	N/A	N/A
Sediment size	φ units and percent by weight	Ewing corer	Standard sieves. Carbonate fraction removed by acid treatment	Same as "Sedimentary Rock Manual," Folk '65

(SPACE IS PROVIDED ON THE FOLLOWING  
TWO PAGES FOR THIS INFORMATION)

### 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

Water Physics and Chemistry  
NODC file type 004

2. GIVE BRIEF DESCRIPTION OF FILE ORGANIZATION

3. ATTRIBUTES AS EXPRESSED IN ☐ PL-1 ☐ ALGOL ☐ COBOL  
☒ FORTRAN ☐ \_\_\_\_\_ LANGUAGE

4. RESPONSIBLE COMPUTER SPECIALIST:

Michael Sagalow

NAME AND PHONE NUMBER

ADDRESS Rockwall Bldg. rm 643 N/OMS33 Rockville MD. 20852

#### COMPLETE THIS SECTION IF DATA ARE ON MAGNETIC TAPE

<b>5. RECORDING MODE</b> <input type="checkbox"/> BCD <input type="checkbox"/> BINARY <input checked="" type="checkbox"/> ASCII <input type="checkbox"/> EBCDIC <input type="checkbox"/> _____	<b>9. LENGTH OF INTER-RECORD GAP (IF KNOWN)</b> <input type="checkbox"/> 3/4 INCH <input checked="" type="checkbox"/> 1/2 inch
<b>6. NUMBER OF TRACKS (CHANNELS)</b> <input type="checkbox"/> SEVEN <input checked="" type="checkbox"/> NINE <input type="checkbox"/> _____	<b>10. END OF FILE MARK</b> <input type="checkbox"/> OCTAL 17 <input type="checkbox"/> _____
<b>7. PARITY</b> <input checked="" type="checkbox"/> ODD <input type="checkbox"/> EVEN	<b>11. PASTE-ON-PAPER LABEL DESCRIPTION (INCLUDE ORIGINATOR NAME AND SOME LAY SPECIFICATIONS OF DATA TYPE, VOLUME NUMBER)</b>  PURS83 8 files 8 Stations
<b>8. DENSITY</b> <input type="checkbox"/> 200 BPI <input checked="" type="checkbox"/> 1600 BPI <input type="checkbox"/> 556 BPI <input type="checkbox"/> 800 BPI <input type="checkbox"/> _____	
	<b>12. PHYSICAL BLOCK LENGTH IN BYTES</b> 84
	<b>13. LENGTH OF BYTES IN BITS</b> 8

## D. INSTRUMENT CALIBRATION

This calibration information will be utilized by NOAA's National Oceanographic Instrumentation Center in their efforts to develop calibration standards for voluntary acceptance by the oceanographic community. Identify the instruments used by your organization to obtain the scientific content of the DDF (i.e., STD, temperature and pressure sensors, salinometers, oxygen meters, velocimeters, etc.) and furnish the calibration data requested by completing and/or checking ("✓") the appropriate spaces. Add the interval time (i.e., 3 months, 6 months, 9 months, etc.) if the fixed interval calibration cycle is checked.

INSTRUMENT TYPE (MFR., MODEL NO.) InterOcean	DATE OF LAST CALIBRATION	INSTRUMENT WAS CALIBRATED BY		CHECK ONE: INSTRUMENT IS CALIBRATED					INSTRUMENT IS NOT CALI- BRATED (✓)
		YOUR ORGANIZATION (✓)	OTHER ORGANIZATION (GIVE NAME)	AT FIXED INTERVALS (✓)	BEFORE OR AFTER USE (✓)	BEFORE AND AFTER USE (✓)	ONLY AFTER REPAIR (✓)	ONLY WHEN NEW (✓)	
InterOcean Model 513	Feb. 1, 1983	X				X			

51383

## LETTER TRANSMITTING DATA

TO:

Jim Ridlon  
NODC E/OC13  
Page 1 rm. 276 2001 Wisconsin AVE.NW  
Washington D C 20235

DATA AS LISTED BELOW WERE FORWARDED TO YOU  
BY (Check):☐ ORDINARY MAIL☐ AIR MAIL☐ REGISTERED MAIL☐ EXPRESS☐ CBL (Give number)US Government Messenger  
Envelope

DATE FORWARDED

July 27, 1983

NUMBER OF PACKAGES

ONE

NOTE: A separate transmittal letter is to be used for each type of data, as tidal data, seismology, geomagnetism, etc. State the number of packages and include an executed copy of the transmittal letter in each package. In addition the original and one copy of the letter should be sent under separate cover. The copy will be returned as a receipt. This form should not be used for correspondence or transmitting accounting documents.

I) ONE 9-Track magnetic tape (PURS83) with:

A) 8 Stations (8 Files) of CSTD data collected during the Northeast  
Monitoring Cruise NEMP 83-01 (February 83)

II) ONE Data Documentation Form (NOAA Form 24-13)

III) ONE computer printout of the data.

FROM: (Signature)

Michael S. Sagalow

LT. NOAA

RECEIVED THE ABOVE  
(Name, Division, Date)

Return receipted copy to:

DOC / NOAA  
NOS N/OMS33  
ATTN: Michael Sagalow  
Rockwall Bldg. rm. 643  
11400 Rockville Pike  
Rockville Maryland 20852

ERROR CORRECTION DOCUMENTATION FORM

DATE:

TO: OC12

FROM: OC13

SUBJECT: Error Correction in Processing of Data Set - Accession # 8300067

- 1) File Type: F004  
2) Project Ident.: 0011 (NEMP)  
3) Track Nos.: TT0560

I. Error Corrections as reported to Principal Investigator:

Error

Correction Completed (Check)

II. Additional error corrections:

Error

Correction Completed (Check)

DATES IN W.DONG COLUMNS OF REC. TYPE 1  
BLANKS IN STA. NO. REPLACED WITH ZEROS

✓  
✓

III. Processor Name:

Charles B. Seckin

## TAPE ASSIGNMENT SHEET

ACCESSION NO.: 8300067 /

TRACK NO(s): TT0560

Type of Tape	Tape Number	Label	LRECL	BLKSIZE	RECFM	Remarks
Originator	PURS83	NL	84	84	9-tu 1600 BPI ASCII	
Duplicate	013021	SL	84	4200	9-tu 1600 BPI ASCII	174 Records
Reformatted	W14751		80			"
First User	SEL DATA, FOOT TT 0560	SL	80			"
Final User	MPD 75, TT0560/ FOOT	SL	80			"

## DATA SET ROUTE SHEET

ACCESSION/TRACK # 8300067/TT0560

Step	Completion Date/Init.		Tape # or DSN	# of Files	BLKSIZE	LRECL	# RECD
ORIGINATOR TAPE		<del>8300067</del>	PVRS83		84	84	
QUADI/SCAN TAPE		<del>8300067</del>	013021		4200	84	
ASSIGNED FOR PROCESS.			W14757	1	4200	84	174
DDF EVALUATION							
QUALITY REVIEW							
PRELIMINARY DATA SORT							
PRELIMINARY MULCHEK	11/28/84	CAT	SEL DATA FO04TT0560	1		80	174
FIRST USER TAPE							
WORK DISK FILE							
FINAL USER TAPE	11/28/84	CAT	"	1		"	"
FINAL MULCHEK	11/29/84	CAT	"			"	"
EDITED DISK FILE	11/29/84	CAT	RECEIVED TT0560/FO04	1		"	"
DATA SET "FINALIZED"	"	"	"	"		"	"



Password:

accNo	fleA	refNo	proj	inst	ship	startDate	cruise	catId
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8300067	F004	TT0560	0011	31J4	31PP	1983/02/08	NEMP83-0	322071

(1 row affected)

Password:

accNo	fileA	refNo	ship	staCnt	recCnt	startDate	endDate
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8300067	F004	TT0560	31PP	8	174	83/02/08	83/02/09

(1 row affected)