

DATA DOCUMENTATION FORM

BL2310
C116

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

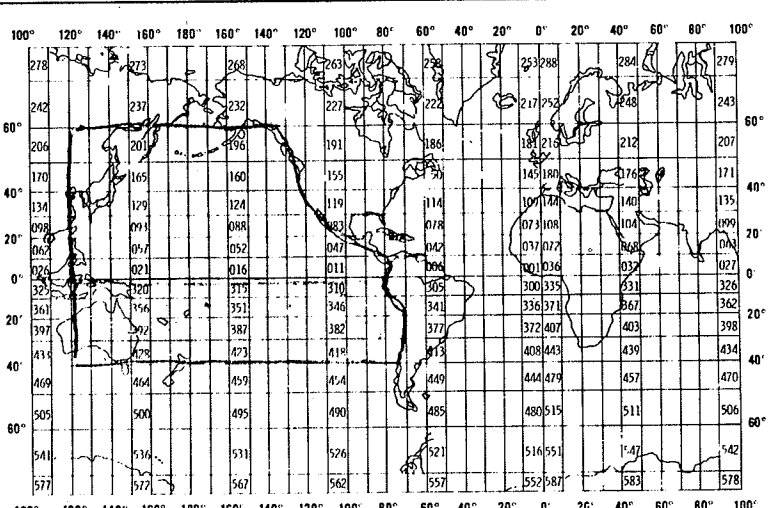
FORM APPROVED
O.M.B. No. 41-R2651

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

Cat Id = 294869
Rec'd 12-9-75

THIS SECTION MUST BE COMPLETED BY DONOR FOR ALL DATA TRANSMITTALS *At-noon 12-1-75*

1. NAME AND ADDRESS OF INSTITUTION, LABORATORY, OR ACTIVITY WITH WHICH SUBMITTED DATA ARE ASSOCIATED <i>1984-1985 NOAA... J...</i>			
2. EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED <i>NOFPA; OAR / NSF (IDOE)</i>		3. CRUISE NUMBER(S) USED BY ORIGINATOR TO IDENTIFY DATA IN THIS SHIPMENT	
4. PLATFORM NAME(S)	5. PLATFORM TYPE(S) (E.G., SHIP, BUOY, ETC.)	6. PLATFORM AND OPERATOR NATIONALITY(IES)	7. DATES FROM: MO/DAY/YR TO: MO/DAY/YR <i>1-5</i>
8. ARE DATA PROPRIETARY? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES IF YES, WHEN CAN THEY BE RELEASED FOR GENERAL USE? YEAR _____ MONTH _____		11. PLEASE DARKEN ALL MARSDEN SQUARES IN WHICH ANY DATA CONTAINED IN YOUR SUBMISSION WERE COLLECTED. 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) <i>R T WIERT -157-...</i>			

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

2. GIVE BRIEF DESCRIPTION OF FILE ORGANIZATION

SORT BY MARDEN SQ, 1959, MONTH, LAT, LONG,
YEAR, DAY

3. ATTRIBUTES AS EXPRESSED IN

<input type="checkbox"/> PL-1	<input type="checkbox"/> ALGOL	<input type="checkbox"/> COBOL
<input type="checkbox"/> FORTRAN	<input type="checkbox"/> _____	LANGUAGE

4. RESPONSIBLE COMPUTER SPECIALIST:

NAME AND PHONE NUMBER B. MOIR 452-4228
ADDRESS SCRIPPS INSTITUTION OF OCEANOGRAPHY

COMPLETE THIS SECTION IF DATA ARE ON MAGNETIC TAPE

<p>5. RECORDING MODE</p> <table style="width: 100%; border: none;"> <tr> <td><input type="checkbox"/> BCD</td> <td><input type="checkbox"/> BINARY</td> </tr> <tr> <td><input type="checkbox"/> ASCII</td> <td><input checked="" type="checkbox"/> EBCDIC</td> </tr> <tr> <td colspan="2"><input type="checkbox"/> _____</td> </tr> </table>	<input type="checkbox"/> BCD	<input type="checkbox"/> BINARY	<input type="checkbox"/> ASCII	<input checked="" type="checkbox"/> EBCDIC	<input type="checkbox"/> _____		<p>9. LENGTH OF INTER-RECORD GAP (IF KNOWN) <input type="checkbox"/> 3/4 INCH <input type="checkbox"/> _____</p>		
<input type="checkbox"/> BCD	<input type="checkbox"/> BINARY								
<input type="checkbox"/> ASCII	<input checked="" type="checkbox"/> EBCDIC								
<input type="checkbox"/> _____									
<p>6. NUMBER OF TRACKS (CHANNELS)</p> <table style="width: 100%; border: none;"> <tr> <td><input type="checkbox"/> SEVEN</td> </tr> <tr> <td><input checked="" type="checkbox"/> NINE</td> </tr> <tr> <td><input type="checkbox"/> _____</td> </tr> </table>	<input type="checkbox"/> SEVEN	<input checked="" type="checkbox"/> NINE	<input type="checkbox"/> _____	<p>10. END OF FILE MARK</p> <table style="width: 100%; border: none;"> <tr> <td><input type="checkbox"/> OCTAL 17</td> </tr> <tr> <td><input type="checkbox"/> _____</td> </tr> </table>	<input type="checkbox"/> OCTAL 17	<input type="checkbox"/> _____			
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<input checked="" type="checkbox"/> ODD									
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<input type="checkbox"/> 200 BPI	<input checked="" type="checkbox"/> 1600 BPI								
<input type="checkbox"/> 556 BPI									
<input type="checkbox"/> 800 BPI									
<input type="checkbox"/> _____									
	<p>13. LENGTH OF BYTES IN BITS</p>								

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	‰	Mansen bottles STD Bissett-Berman Model 9006	Inductive salinometer (Hytech model S510)	N/A (Not applicable)
Water color	Forel scale	Visual comparison with Forel bottles	N/A	Values averaged over 5-meter intervals
Sediment size	φ units and percent by weight	Ewing corer	N/A Standard sieves. Carbonate fraction removed by acid treatment	N/A Same as "Sedimentary Rock Manual," Folk '65

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

75-1195



U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
ENVIRONMENTAL DATA SERVICE
NODC Liaison Office
P. O. Box 271
La Jolla, California 92038

Date: November 17, 1975

Reply to
Attn of: Nelson C. Ross, Jr.

Subject: NORPAX DATA (IDOE/ONR)

To: Francis Mitchell, IDOE Project Officer

Forwarded are the following:

- (1) Magnetic tape containing digitized MBT data @ 0,100, 200, 300, 400 feet.

Tape specification: 9 track
1600 bpi
EBCDIC
ODD parity

- (1) DDF
- (1) Sample listing
- (1) Cover letter

Please acknowledge receipt of these data to Dr. Richard Wert, SIO.

UNIVERSITY OF CALIFORNIA, SAN DIEGO

BERKELEY · DAVIS · IRVINE · LOS ANGELES · RIVERSIDE · SAN DIEGO · SAN FRANCISCO



SANTA BARBARA · SANTA CRUZ

SCRIPPS INSTITUTION OF OCEANOGRAPHY

POST OFFICE BOX 1529
LA JOLLA, CALIFORNIA 92093

12 November 1975

Mr. Nelson Ross
NODC
National Marine Fisheries Service
La Jolla, CA 92037

Dear Nelson:

Early MBT digitizing at SIO resulted in handwritten logs of latitude, longitude, year, month, day, temperature observations (0, 100, 200, 300, 400 feet) and, in some cases, depth of thermocline. All of these data, except year and day, were punched on cards for climatological studies. NORPAX has edited this file to add year and day of observation, and sorted the file in NODC GEOSORT order.

Enclosed is the resulting file of approximately 127,000 edited observations along with supporting documentation.

Sincerely,


Richard T. Wert
NORPAX Data Manager

cc: Dr. James J. O'Brien, ONR
Dr. Curtis A. Collins, NSF

RTW:db
Encl.

Password:

accNo	fleA	refNo	proj	inst	ship	startDate	cruise	catId
7501195	C116	BL2310	0078	3101	3199	1941/01/01	NULL	294869

(1 row affected)

Switland Tapes

NODC Acc. No. 7501195

NODC REF. No. _____

DATA DESCRIPTION

File Alias: C122

PROJECT : _____

Ship : _____

Cruise Dates : _____

Other : _____

Agrees with DINDB (Y/N): ✓

Agrees with ADDS (Y/N): ✓

TAPE Description

Switland No. 009006 (DR0909)

Ashville No: W01855

CODE: EBCDIC

CODE: ASCII

FORMAT: F

FORMAT: F

BLK size: 4000

BLK SIZE: 4000

Record : _____

Record : _____

No. of Rec: _____

No. of Rec : _____

No. of Files: 5

No. of Files: 5

Remarks: (ie No. of Purity errors, multiple volumes, etc)

Password:

accNo	fileA	refNo	ship	staCnt	recCnt	startDate	endDate
7501195	C116	BL2310	3199	NULL	NULL	41/01/01	63/12/31

(1 row affected)

ADP FACILITIES REQUEST FORM

USER NAME HANSFORD	PHONE # 47505	ORG/TASK # E/OC11	DATE SUBMITTED 12-1-83	DATE DUE	BIN # 39
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EQUIPMENT TO BE USED AND FUNCTION TO BE PERFORMED

SCAN, Qprint

INPUT MEDIUM PAPER CARD DISK TAPE DISKETTE OTHER(SPECIFY)	OUTPUT MEDIUM CARD DISK PRINT TAPE PLOT DISKETTE OTHER(SPECIFY)
--	--

TAPE/DISKETTE INFORMATION

	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES	
INPUT	*009006		9	1600	ODD		FB		4000	5	
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME				PURGE DATE
	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES	
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OUTPUT	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD LENGTH	RECORD SIZE	MAX. BLOCK SIZE	# OF FILES	
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SPECIAL INSTRUCTIONS

*** NODC LIBRARY DR0909 ✓**

ESTIMATED
EXECUTION
TIME

0731 USE ONLY.

JOB #	DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINTED DISKETTES USED, CARDS PUNCHED, CARDS KEYVERIFIED
33120511	1/12/84	11:50	11:57	C	MT2-1-mount

COMMENTS

*Completed by E.G. Mason
Too many skipped parity errors - job
aborted.*

C. DATA FORMAT

This information is requested only for data transmitted on punched cards or magnetic tape. Have one of your data processing specialists furnish answers either on the form or by attaching equivalent readily available documentation. Identify the nature and meaning of all entries and explain any codes used.

1. List the record types contained in your file transmittal (e.g., tape label record, master, detail, standard depth, etc.).
2. Describe briefly how your file is organized.
- 3-13. Self-explanatory.
14. Enter the field name as appropriate (e.g., header information, temperature, depth, salinity).
15. Enter starting position of the field.
16. Enter field length in number columns and unit of measurement (e.g., bit, byte, character, word) in unit column.
17. Enter attributes as expressed in the programming language specified in item 3 (e.g., "F 4.1," "BINARY FIXED (5.1)").
18. Describe field. If sort field, enter "SORT 1" for first, "SORT 2" for second, etc. If field is repeated, state number of times it is repeated.

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