

DATA DOCUMENTATION FORM

TT3228

NATIONAL OCEANOGRAPHIC DATA CENTER
RECORDS SECTION
WASHINGTON, D. C. 20390

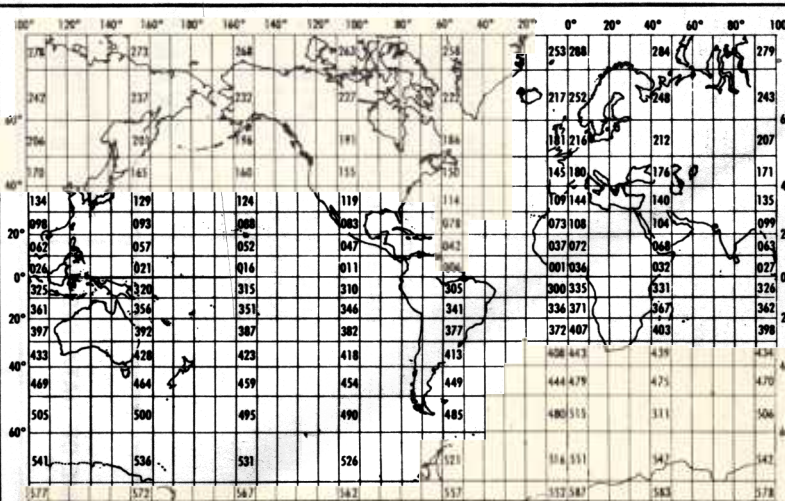
F022

Tape 11496

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 <i>UNIVERSITY of CALIFORNIA INSTITUTE of MARINE RESOURCES</i> <i>MARINE FOOD CHAIN RESEARCH GROUP</i> <i>PO. BOX 109, LA JOLLA, CA., 92037</i>			
2. EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED <i>PIQUERO, LEG 7</i>		3. CRUISE NUMBER(S) USED BY ORIGINATOR TO IDENTIFY DATA IN THIS SHIPMENT	
4. PLATFORM NAME (S) <i>THOMAS WASHINGTON</i>	5. PLATFORM TYPE (S) (E.G., SHIP, BUOY, ETC.) <i>SHIP</i>	6. PLATFORM AND OPERATOR NATIONALITY (IES) PLATFORM OPERATOR <i>USA</i>	7. DATES FROM: MO/DAY/YR TO: MO/DAY/YR
8. ARE DATA PROPRIETARY ? <input 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 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>DR. MERRITT STEVENSON</i> <i>IATTL</i> <i>LA JOLLA, CA. 92037</i>			

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 STD Bissett-Berman Model 9006		N/A (not Applicable) 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 '66

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

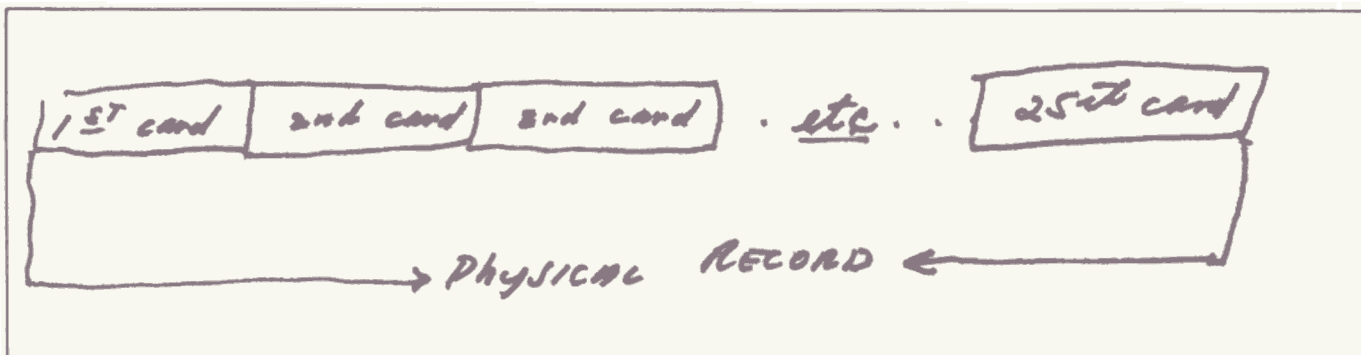
C. DATA FORMAT

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

- I. LIST RECORD TYPES CONTAINED IN THE TRANSMITTAL OF YOUR FILE
GIVE METHOD OF IDENTIFYING EACH RECORD TYPE

25 CARD IMAGES / Physical Record

2. GIVE BRIEF DESCRIPTION OF FILE ORGANIZATION



3. ATTRIBUTES AS EXPRESSED IN

☐ PL-I ☐ ALGOL ☐ COBOL
☐ FORTRAN ☐ _____ LANGUAGE

4. RESPONSIBLE COMPUTER SPECIALIST:

NAME AND PHONE NUMBER CHARN PSAROPYLOS
ADDRESS LATTC - 453-2820

COMPLETE THIS SECTION IF DATA ARE ON MAGNETIC TAPE

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

RECORD FORMAT DESCRIPTION

RECORD NAME _____

14. FIELD NAME	15. POSITION FROM - 1 MEASURED IN (e.g., bits, bytes)	16. LENGTH		17. ATTRIBUTES	18. USE AND MEANING
		NUMBER	UNITS		
<u>FIRST CARD</u>					
Cols 1-5					Station number (right oriented)
6-10					Number of observed depths (cards)
					(e.g. 85 = 0 depth + 84)
<u>SECOND CARD</u>					
Col 40					Station number (right oriented)
41-44					Month (ALL <u>JUNE</u>)
45-46					Day
<u>THIRD CARD and etc</u>					
Col 1					depth
6-1					Temp (°C)
11-16					Salinity (‰)
17-2					Station number (right on center)
SEE ATTACHED PUNCH CARDS					

71-0324



**U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration**

Date: **March 3, 1971**

Reply to
Attn of: **NODC Liaison Officer**

PLEASE REPLY TO:
FISHERY - OCEANOGRAPHY CENTI
P. O. BOX 271
LA JOLLA, CALIFORNIA 92037

Subject: **Data Transmission**

To: **Mr. Richard Kuhn, NODC, Roxkville, Maryland 20852**

Enclosed is NODC magnetic tape number R 943 containing STD data (smoothed) at one meter intervals for the Cruise Piquero, Leg 7. The tape format is twenty-five (25) card images per physical record. The same as the previously sent tape R 955 (September 11, 1970). All other information and data will have to be abstracted from the also enclosed DATA RECORD.

If you have any problems, please contact me.

A handwritten signature in cursive script, appearing to read "Nelson C. Ross".

**Nelson C. Ross
NODC Liaison Officer**

Enclosures

Password:

accNo	fleA	refNo	proj	inst	ship	startDate	cruise	catId
7100324	F022	TT3228	9999	31U1	31WT	1969/06/04	PIQUERO,LE	14766
7100324	C022	319571	9999	31U1	31WT	1969/06/04	TT3228	14765

(2 rows affected)

Password:

accNo	fleA	refNo	ship	staCnt	recCnt	startDate	endDate
7100324	F022	TT3228	31WT		57	5085 Jun 4 1969	Jun 21 1969
7100324	C022	319571	31WT		57	85 Jun 4 1969	Jun 21 1969

(2 rows affected)