

## DATA DOCUMENTATION FORM

DDF-A:2:01

10/8/76

NOAA FORM 24-13  
(4-72)U.S. DEPARTMENT OF COMMERCE  
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION  
NATIONAL OCEANOGRAPHIC DATA CENTER  
RECORDS SECTION  
ROCKVILLE, MARYLAND 20852FORM APPROVED  
O.M.B. No. 41-R2651

TR0440

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.

F032

## 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			
Dr. H. Feder Institute of Marine Science University of Alaska Fbx AK 99701			
2. EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED		3. CRUISE NUMBER(S) USED BY ORIGINATOR TO IDENTIFY DATA IN THIS SHIPMENT	
OCS / NOAA / BLM Benthic Organisms OCSEAP		Discoverer 812 File ID - 000812	
4. PLATFORM NAME(S)	5. PLATFORM TYPE(S) (E.G., SHIP, BUOY, ETC.)	6. PLATFORM AND OPERATOR NATIONALITY(IES)	7. DATES
Discoverer	Ship	USA USA	FROM: MO, DAY, YR TO: MO, DAY, YR 10/8/75 10/16/75
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.	
9. ARE DATA DECLARED NATIONAL PROGRAM (DNP)? (I.E., SHOULD THEY BE INCLUDED IN WORLD DATA CENTERS HOLDINGS FOR INTERNATIONAL EXCHANGE?) <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input type="checkbox"/> PART (SPECIFY BELOW)		GENERAL AREA	
10. PERSON TO WHOM INQUIRIES CONCERNING DATA SHOULD BE ADDRESSED WITH TELEPHONE NUMBER (AND ADDRESS IF OTHER THAN IN ITEM-1) Dr. H. Feder P.S. Hadley ims/u.a.			

B. SCIENTIFIC CONTENT

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
<i>Benthic Organisms</i>	<i>Species lists Forster Code dry wt. in grams</i>	<i>See procedures &amp; quality control Enclosed</i>		<i>→</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

<p style="font-size: 1.2em;">Record Type</p> <p style="margin-left: 40px;">I</p> <p style="margin-left: 40px;">II</p> <p style="margin-left: 40px;">III</p> <p style="margin-left: 40px;">IV</p>	<p style="margin-left: 20px;">Header</p> <p style="margin-left: 20px;">Station location</p> <p style="margin-left: 20px;">Station sampling info</p> <p style="margin-left: 20px;">Data</p>
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2. GIVE BRIEF DESCRIPTION OF FILE ORGANIZATION

Batched by Record Type

1  
2  
3  
5

3. ATTRIBUTES AS EXPRESSED IN

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

4. RESPONSIBLE COMPUTER SPECIALIST:

NAME AND PHONE NUMBER Cydney Hansen, (907) 479-7836  
 ADDRESS Institute of Marine Science, University of Alaska, Fairbanks, AK 99701

COMPLETE THIS SECTION IF DATA ARE ON MAGNETIC TAPE

<p>5. RECORDING MODE</p> <p><input type="checkbox"/> BCD    <input type="checkbox"/> BINARY</p> <p><input type="checkbox"/> ASCII    <input checked="" type="checkbox"/> EBCDIC</p> <p><input type="checkbox"/> _____</p>	<p>9. LENGTH OF INTER-RECORD GAP (IF KNOWN) <input type="checkbox"/> 3/4 INCH  <input checked="" type="checkbox"/> .5 INCH</p>
<p>6. NUMBER OF TRACKS (CHANNELS)</p> <p><input type="checkbox"/> SEVEN</p> <p><input checked="" type="checkbox"/> NINE</p> <p><input type="checkbox"/> _____</p>	<p>10. END OF FILE MARK</p> <p><input type="checkbox"/> OCTAL 17</p> <p><input checked="" type="checkbox"/> OCTAL 23</p>
<p>7. PARITY</p> <p><input checked="" type="checkbox"/> ODD</p> <p><input type="checkbox"/> EVEN</p>	<p>11. <span style="float: right;">DE ONS</span></p> <p>281 032 812                  Discoverer 812                  Kodiak area stations                  10/8+10/16/76    H.M. Feder                  9Trk, 800BPI, EBCDIC, No Label,  <span style="float: right;">Odd Parity</span></p> <p style="text-align: center; font-size: 1.1em;">346 BLOCKS</p>
<p>8. DENSITY</p> <p><input type="checkbox"/> 200 BPI    <input type="checkbox"/> 1600 BPI</p> <p><input type="checkbox"/> 556 BPI</p> <p><input checked="" type="checkbox"/> 800 BPI</p> <p><input type="checkbox"/> _____</p>	<p>12. PHYSICAL BLOCK LENGTH IN BYTES</p> <p style="text-align: center;">80 BYTES/BLOCK    88 BYTES/BLOCK</p>
	<p>13. LENGTH OF BYTES IN BITS</p> <p style="text-align: center;">8 BITS/BYTE</p>

# RECORD FORMAT DESCRIPTION

RECORD NAME \_\_\_\_\_

14. FIELD NAME	15. POSITION FROM - 1 MEASURED IN <small>(e.g., bits, bytes)</small>	16. LENGTH		17. ATTRIBUTES	18. USE AND MEANING
		NUMBER	UNITS		
<div style="font-size: 2em; font-family: cursive; margin-left: 50px;">                     As per ammended File type '032'                      accepted 3/31/76                 </div>					

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

File 032

Four record types differentiated by a "Record Type Identifier" field in byte 10 of every record.

RECORD TYPE	DATA TYPE
1	Header (Text) Record (Optional)
2	Station (Sample) Header Record
3	Segment Detail Record
5	Species Record

2. GIVE BRIEF DESCRIPTION OF FILE ORGANIZATION

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

4. RESPONSIBLE COMPUTER SPECIALIST:  
NAME AND PHONE NUMBER \_\_\_\_\_  
ADDRESS \_\_\_\_\_

COMPLETE THIS SECTION IF DATA ARE ON MAGNETIC TAPE

<p>5. RECORDING MODE</p> <p><input type="checkbox"/> BCD <input type="checkbox"/> BINARY</p> <p><input type="checkbox"/> ASCII <input checked="" type="checkbox"/> EBCDIC</p> <p><input type="checkbox"/> _____</p>	<p>9. LENGTH OF INTER-RECORD GAP (IF KNOWN) <input type="checkbox"/> 3/4 INCH</p> <p><input type="checkbox"/> _____</p>
<p>6. NUMBER OF TRACKS (CHANNELS)</p> <p><input type="checkbox"/> SEVEN</p> <p><input checked="" type="checkbox"/> NINE</p> <p><input type="checkbox"/> _____</p>	<p>10. END OF FILE MARK</p> <p><input type="checkbox"/> OCTAL 17</p> <p><input type="checkbox"/> _____</p>
<p>7. PARITY</p> <p><input checked="" type="checkbox"/> ODD</p> <p><input 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>8. DENSITY</p> <p><input type="checkbox"/> 200 BPI <input type="checkbox"/> 1600 BPI</p> <p><input type="checkbox"/> 556 BPI</p> <p><input checked="" type="checkbox"/> 800 BPI</p> <p><input type="checkbox"/> _____</p>	<p>12. PHYSICAL BLOCK LENGTH IN BYTES</p> <p>13. LENGTH OF BYTES IN BITS</p>

DDF A: 2: 01

DATA SET FILE LIST

ASSIGNED FOR TRACE 7601993 / 0440

STEP	Completion Date/Init.	Tape # or Disk	# of Files	BLKSIZE	LRECL	# RECORDS
ORIGINATOR TAPE #	12/1/81 J.E.B.	017459	1	86	86	346
QUAD/SCAN TAPE #	12/1/81 J.E.B.	W00017	1	86	86	346
ASSIGNED FOR PROCESS.						
DDF EVALUATION	12/81 MJK					
QUALITY REVIEW	12/81 MJK					
RELIMINARY DATA SORT						
RELIMINARY MARGINE	12/81 MJK	D15773*F032.TR0440				
FIRST USER TAPE #						
WORK DISK FILE	12/81 MJK	D15773*F032.TR0440				
FINAL USER TAPE #						
FINAL MARGINE	12/81 MJK	D15773*F032.TR0440				
EDITED DISK FILE						
DATA SET "FINALIZED"						

DATE:

TO:

FROM:

SUBJECT: Error Correction in Processing of Data Set - Accession # 7601193

- 1) File Type: 032
- 2) Project Ident.: OCSEAP
- 3) Track Nos.: 0440

I. Error Corrections as reported to Principal Investigator:

Error

Correction Completed (Check)

II. Additional error corrections:

Error

Correction Completed (Check)

1. Site code change (500 1030101 to 500 1040101)

*M. Lewis*

TAPE OR DISK ASSIGNMENT SHEET  
(MRL) 11/6/78  
(Rev. 11/80)

ION/TRACK NO.: 7601993 / 0440

TYPE OF TAPE	TAPE NUMBER	LABEL	LRECL	BLKSIZE	RECEM	REMARKS	# RECORDS
ORIGINATOR	017459	NL	86	86	FB		346
DUPLICATE	W00017	NL	86	86	FB		346
REFORMATTED							
FIRST USER							
FINAL USER							
DISK FILE	DSN					REMARKS	# RECORDS
WORK DISK FILE	DIS 773* F032. TR0440						346
EDITED DISK FILE							



76-01793

TR0440

F032

Taxonomic codes

Tax code 5001030101 - was not found. Can  
not find code in code book. (corrected 12/11/81)

Pen this animal wt- below range - looks ok.

M Lewis

07 Dec. 1981

let the below range of animal wts.  
go through  
tod