

DATA DOCUMENTATION FORM

TV4231-TV4233 F132

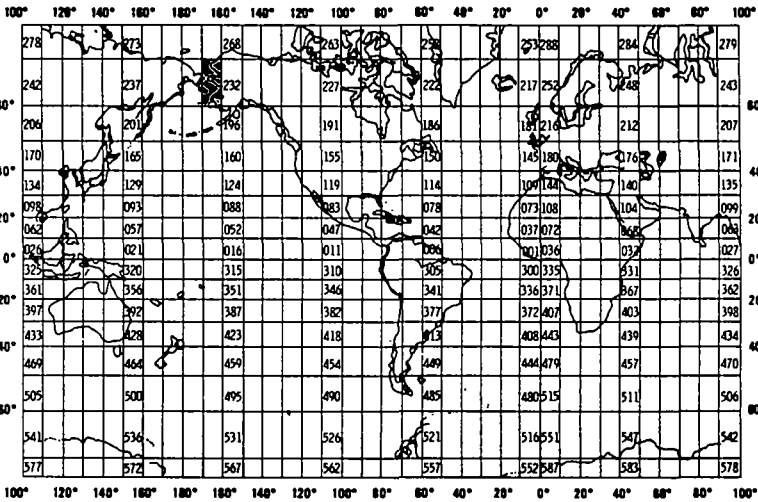
A01018

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

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 INSTITUTE OF MARINE SCIENCE DATA MANAGEMENT UNIVERSITY OF ALASKA FAIRBANKS, AK 99775-1080				280 RECEIVED DEC 15 1989			
2. EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED HOPE BASIN/KOTZEBUE SOUND ECOLOGICAL ASSESSMENT NA 87ABH00013		3. CRUISE NUMBER(S) USED BY ORIGINATOR TO IDENTIFY DATA IN THIS SHIPMENT N0871 OC863 SU872					
4. PLATFORM NAME(S) R/V OCEANOGRAPHER R/V SURVEYOR R/V 1273		5. PLATFORM TYPE(S) (E.G., SHIP, BUOY, ETC.) SHIPS		6. PLATFORM AND OPERATOR NATIONALITY(IES) U.S.A. USA.		7. DATES FROM: MO, DAY, YR TO: MO, DAY, YR 09/07/86 10/31/87	
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) CHIRK CHU (907) 474-7092							

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

"A" HEADER RECORD

"C" STATION HEADER RECORD (POINT SAMPLING)

"F" TAXONOMIC DATA RECORD

FILE 132

2. GIVE BRIEF DESCRIPTION OF FILE ORGANIZATION

1 "A" RECORD FOLLOWS BY 1 "C" RECORD PER
STATION FOLLOWS BY N ~~4~~ NUMBER OF "F" RECORDS.

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

4. RESPONSIBLE COMPUTER SPECIALIST:

NAME AND PHONE NUMBER CHIRK CHU (907) 474-7092
ADDRESS SAME AS IN PAGE 1

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 checked="" 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 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 27</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 KEY SPECIFICATIONS OF DATA TYPE, VOLUME NUMBER)</p> <p>132 IMS</p> <p>3 FILES ON THIS TAPE</p> <p>1. N0871, 2. OC863,</p> <p>3. S0872, 80 BYTES/REC</p> <p>9TRK, 1600BPI, ASCII, NLAB</p>
<p>8. DENSITY</p> <p><input type="checkbox"/> 200 BPI <input checked="" type="checkbox"/> 1600 BPI</p> <p><input 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><u>80 BYTES/REC, 20 REC/BLOCK</u></p> <p>13. LENGTH OF BYTES IN BITS</p> <p><u>8 BITS/BYTE</u></p>

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
TAXONOMIC CODE	NA	VISUAL OBSERVATION LITERATURE COMPARISON	12-DIGIT NODC CODE	NO DATA PROCESSING IS PERFORMED EXCEPT FOR DATA ENTRY.
# OF INDIVIDUALS	EACH	VISUAL COUNTS	SAMPLES ARE COLLECTED WITH VAN VIN GRAB OF 0.1 METER SQUARE IN SIZE, SORTED BY TAXON AND WEIGHTED.	
WET WEIGHT	GRAMS	WEIGHTING SCALE		

RECORD FORMAT DESCRIPTION

RECORD NAME _____

14. FIELD NAME	15. POSITION FROM - 1 MEASURED IN <u>BYTES</u> <small>(e.g., bits, bytes)</small>	16. LENGTH		17. ATTRIBUTES	18. USE AND MEANING
		NUMBER	UNITS		
THERE ARE NO INTENDED DEVIATION FROM FILE 132 FORMAT AS SPECIFIED IN "NODC USERS GUIDE" OF MARCH, 1984					

01/18/90

TO: E/OC12 - Branch Chief

E/OC11 - P. Hadsell

FROM: E/OC13 - A. Picciolo

SUBJECT: Data Transfer

The following listed data sets have been transferred as indicated:

Benthic Organisms (F132)

Acc: 8900299 Ref: TV4231 - TV4233 34 sta. 5,285 rec.

Univ. of Alaska

cc: Division Director

Unique No.: 189983

Date of Entry: 01/17/90

DATA ENTRY INFORMATION SYSTEM
(DATASET INVENTORY - DINDB)

Accession No.: 8900299 Reference No.: TV4231
Former Accession No.: Former Reference No.: (Resub ONLY)

Media-In (DINDB): 09 - Digital Magnetic Tape

Exchange Format: E057 - Benthic Organisms (F132)

Processing Format: F132 - Benthic Organisms

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

Country/Institute Code: 31I7 Country/Platform Code: 329L

Platform Type (DINDB): 09 - Ship Orig. Cruise ID: NO871

Cruise Start Date: 07/07/87 Project Code:

Cruise End Date: 07/10/87 Data Use Code (DUC): 3

Number of Stations: 9 Number of Records: 1,308

 If stations/records not appropriate then:

 Number: Units:

Ocean Area:

 Code 1: 12 Meaning: Chukchi Sea
 Code 2: Meaning:
 Code 3: Meaning:

DINDB Transaction Date:

Unique No.: 189984

Date of Entry: 01/17/90

DATA ENTRY INFORMATION SYSTEM
(DATASET INVENTORY - DINDB)

Accession No.: 8900299 Reference No.: TV4232
Former Accession No.: Former Reference No.: (Resub ONLY)

Media-In (DINDB): 09 - Digital Magnetic Tape

Exchange Format: E057 - Benthic Organisms (F132)

Processing Format: F132 - Benthic Organisms

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

Country/Institute Code: 31I7 Country/Platform Code: 31OC

Platform Type (DINDB): 09 - Ship Orig. Cruise ID: OC863

Cruise Start Date: 09/06/86 Project Code:

Cruise End Date: 09/16/86 Data Use Code (DUC): 3

Number of Stations: 18 Number of Records: 2,525

 If stations/records not appropriate then:

 Number: Units:

Ocean Area:

 Code 1: 12 Meaning: Chukchi Sea

 Code 2: Meaning:

 Code 3: Meaning:

DINDB Transaction Date:

Unique No.: 189985

Date of Entry: 01/17/90

DATA ENTRY INFORMATION SYSTEM
(DATASET INVENTORY - DINDB)

Accession No.: 8900299 Reference No.: TV4233
Former Accession No.: Former Reference No.: (Resub ONLY)

Media-In (DINDB): 09 - Digital Magnetic Tape

Exchange Format: E057 - Benthic Organisms (F132)

Processing Format: F132 - Benthic Organisms

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

Country/Institute Code: 31I7 Country/Platform Code: 31SU

Platform Type (DINDB): 09 - Ship Orig. Cruise ID: SU972

Cruise Start Date: 09/26/87 Project Code:

Cruise End Date: 10/05/87 Data Use Code (DUC): 3

Number of Stations: 7 Number of Records: 1,452

 If stations/records not appropriate then:

 Number: Units:

Ocean Area:

 Code 1: 12 Meaning: Chukchi Sea
 Code 2: Meaning:
 Code 3: Meaning:

DINDB Transaction Date:

ACCESSION NO. 8900299FILETYPE F132

TRACK NO. _____

PROJECT
IDENTIFICATION _____Benthic Organisms (Alaska)

STEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	NO. LRECL	BLK SIZE	NO. RECORDS
ORIG. TAPE DISK	12-27-89	NEC	A01018	3	80	4000	5285
DUPLICATE TAPE	1/11/90	NEC	W16370	3	80	4000	5285
REFORMATTED TAPE							
REFORMATTED DISK							
FIRST MULCHEK							
FINAL MULCHEK							
MPD75 OR F022							
DATA SET FINALIZED							

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR:

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

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

6169260702

EurysTheus melanops

5001450102

no longer in use

The name stored under this number was:

~~Trochochaeta~~ Trochochaeta multisetosa

Disoma multisetosum

or

Trochochaeta franciscanum

The proper name is T. multisetosa and

The other two are synonyms. Thus

T. mult. 5001450203

D. mult. 5001450203 (S)

T. franc. 5001450203 (S)

551502030102

no longer in use

THIS IS IN YOUR
LIST TWICE

Thyasira flexuosa gouldi (551502030102)

is the same as

Thyasira gouldii (5515020325).

The new number for Thyasira ~~gouldii~~
flexuosa gouldi is thus

5515020325 (S) in which (S) = synonym.

ADP FACILITIES REQUEST FORM

USER NAME. Conkright	PHONE # 673-5643	ORG/TASK # E/OC13	DATE SUBMITTED 1/11/89	DATE DUE	BIN # 32
-------------------------	---------------------	----------------------	------------------------------	----------	-------------

EQUIPMENT TO BE USED AND FUNCTION TO BE PERFORMED

Copy First Three Files to a "W" tape

~~File - 1-11-89~~

INPUT MEDIUM PAPER CARD DISK <u>TAPE</u> DISKETTE OTHER(SPECIFY)	OUTPUT MEDIUM CARD DISK PRINT <u>TAPE</u> 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	A01018		9	1600	0	NL	FB	80	4000	3
	SECTOR SIZE	EXCHANGE TYPE	CODE: <u>ASCII</u> 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
OUTPUT	W16370		9	1600	0	NL	FB	80	4000	3
	SECTOR SIZE	EXCHANGE TYPE	CODE: <u>ASCII</u> 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

SPECIAL INSTRUCTIONS

Please Assign "W" Number
Please return Original and "W" tape to Bin #32

ESTIMATED
EXECUTION
TIME

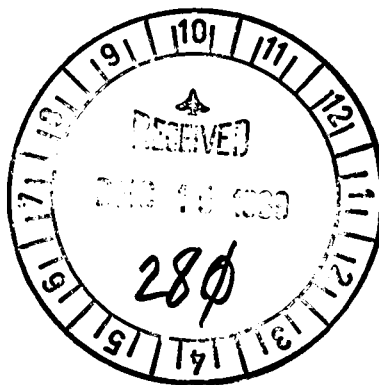
D731 USE ONLY

JOB #	DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINTED DISKETTES USED, CARDS PUNCHED, CARDS KEYVERIFIED
7001114	1-11-90	10:45	11:00	C	COMPLETED BY J.S.

COMMENTS

8900299

132 N0871 1308 RECORDS 9 STATIONS DATES 870707 THRU 870710 PLATFORM=R/V 1273
132 OC863 2525 RECORDS 18 STATIONS DATES 860906 THRU 860916 PLATFORM=OCEANOGRAPH
132 SU972 1452 RECORDS 7 STATIONS DATES 870926 THRU 871005 PLATFORM=SURVEYOR
TOTAL RECORDS= 5285



USER NAME Conkright	PHONE # 673-5643	ORG/TASK # E/OC13	DATE SUBMITTED 12-27-89	DATE DUE	BIN # 32
------------------------	---------------------	----------------------	-------------------------------	----------	-------------

EQUIPMENT TO BE USED AND FUNCTION TO BE PERFORMED

VAX SCAN

INPUT MEDIUM PAPER CARD DISK <u>TAPE</u> DISKETTE OTHER(SPECIFY)	OUTPUT MEDIUM CARD DISK <u>PRINT</u> 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	A01018		9	1600	0	NL	FB	80	4000	3
	SECTOR SIZE	EXCHANGE TYPE	CODE: <u>ASCII</u> 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
OUTPUT										
	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

SPECIAL INSTRUCTIONS

ESTIMATED
EXECUTION
TIME

Please Return Tape to Bin #32

D731 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
89122702	12/27/89	14:30	14:40	C	COMPLETED BY J.S.

COMMENTS

8900299

TRANSMITTAL AND RECEIPT RECORD

(Please sign and return carbon copy acknowledging receipt)

TO: NODC

1825 Connecticut Ave NW
Washington DC 20235

REFER TO FT132

ATTENTION Francis Mitchell

THE ITEM(S) LISTED BELOW WERE FORWARDED TO YOU BY

☐ ORDINARY
MAIL☐ REGISTERED
MAIL☒ AIR
MAIL☐ CERTIFIED
MAIL☐ GOVERNMENT
TRUCK☐ BY HAND☐ OTHER

Enclosed is a nine track magnetic tape of FT132 data from IMS.
See attached station stat sheet.



8900299
A01018

FORWARDED BY (Signature)

Michael L. Crane

TITLE

Arctic Ocean Liaison Officer

DATE FORWARDED

12/11/89

RECEIVED BY (Signature)

F. Mitchell

TITLE

DATE RECEIVED

Password:

accNo	fleA	refNo	proj	inst	ship	startDate	cruise	catId
8900299	F132	TV4232	9999	31I7	31OC	1986/09/06	OC863	189823
8900299	F132	TV4233	9999	31I7	31SU	1987/09/26	SU972	189824
8900299	F132	TV4231	9999	31I7	329L	1987/07/07	NO871	189822

(3 rows affected)

Password:

accNo	fleA	refNo	ship	staCnt	recCnt	startDate	endDate
-----	-----	-----	-----	-----	-----	-----	-----
8900299	F132	TV4232	31OC	18	2543	86/09/06	86/09/16
8900299	F132	TV4233	31SU	7	1459	87/09/26	87/10/05
8900299	F132	TV4231	329L	9	1317	87/07/07	87/07/10

(3 rows affected)