

DATA DOCUMENTATION FORM

DDF A:3:20

TR7197

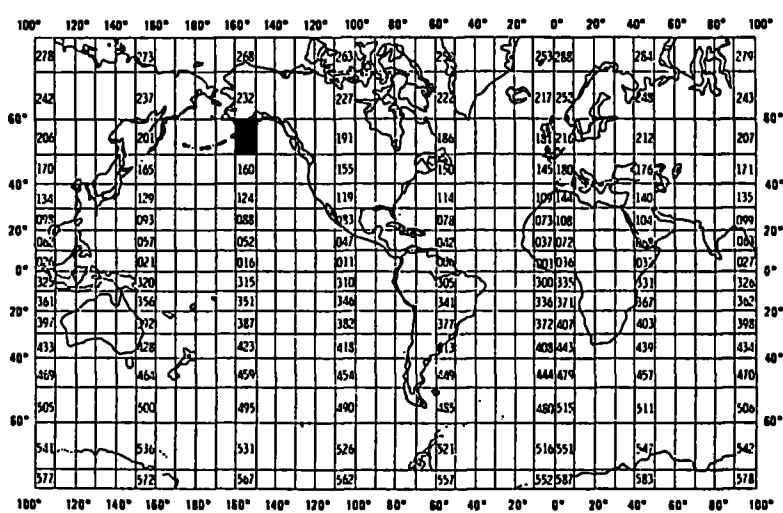
NOAA FORM 24-13
(4-72)U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEANOGRAPHIC DATA CENTER
RECORDS SECTION
ROCKVILLE, MARYLAND 20852FORM APPROVED
O.M.B. No. 41-R2651

F132

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 Howard Feder Institute of Marine Science University of Alaska Fairbanks, Alaska 99701 | | | | | | | |
|---|---|--|--|-----------------|---------------|---------|---------|
| 2. EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED NOAA/OCSEAP R.U.#5 | | 3. CRUISE NUMBER(S) USED BY ORIGINATOR TO IDENTIFY DATA IN THIS SHIPMENT Commando #7 1D-C079MA | | | | | |
| 4. PLATFORM NAME(S) Commando | 5. PLATFORM TYPE(S) (E.G., SHIP, BUOY, ETC.) ship | 6. PLATFORM AND OPERATOR NATIONALITY(IES) <table border="1"><thead><tr><th>PLATFORM</th><th>OPERATOR</th></tr></thead><tbody><tr><td>USA</td><td>USA</td></tr></tbody></table> | | PLATFORM | OPERATOR | USA | USA |
| PLATFORM | OPERATOR | | | | | | |
| USA | USA | | | | | | |
| | | 7. DATES <table border="1"><thead><tr><th>FROM: MO/DAY/YR</th><th>TO: MO/DAY/YR</th></tr></thead><tbody><tr><td>3/07/79</td><td>3/18/79</td></tr></tbody></table> | | FROM: MO/DAY/YR | TO: MO/DAY/YR | 3/07/79 | 3/18/79 |
| FROM: MO/DAY/YR | TO: MO/DAY/YR | | | | | | |
| 3/07/79 | 3/18/79 | | | | | | |
| 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. Kodiak 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) Howard Feder or Sue Keller (907)479-7086 Sea Grant College Program University of Alaska Fairbanks, AK 99701 | | | | | | | |

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 |
|--------------------------|----------------------------|--|--|---|
| Species | Mueller-Feder 1975 Code | | | |
| Number of individuals | counted organisms | | | |
| Species total weight | whole grams | | | |

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

Honeywell 6620

Record types 1,2,5

OCSEAP File Type 032 2/11/77 version

2. GIVE BRIEF DESCRIPTION OF FILE ORGANIZATION

Sequence

1 - header

2 - station header

5 - species

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

4. RESPONSIBLE COMPUTER SPECIALIST:

NAME AND PHONE NUMBER Sue Keller (907) 479-7086

ADDRESS Alaska Sea Grant College Program, University of Alaska
Fairbanks, Alaska 99701

COMPLETE THIS SECTION IF DATA ARE ON MAGNETIC TAPE

| | | |
|--|--|---|
| 5. RECORDING MODE <input type="checkbox"/> BCD <input type="checkbox"/> BINARY <input type="checkbox"/> ASCII <input checked="" type="checkbox"/> EBCDIC <input type="checkbox"/> _____ | | 9. LENGTH OF INTER-RECORD GAP (IF KNOWN) <input checked="" type="checkbox"/> 3/4 INCH <input type="checkbox"/> _____ |
| 6. NUMBER OF TRACKS (CHANNELS) <input type="checkbox"/> SEVEN <input checked="" type="checkbox"/> NINE <input type="checkbox"/> _____ | | 10. END OF FILE MARK <input checked="" type="checkbox"/> OCTAL 17 <input type="checkbox"/> _____ |
| 7. PARITY <input checked="" type="checkbox"/> ODD <input type="checkbox"/> EVEN | | 11. PASTE-ON-PAPER LABEL DESCRIPTION (INCLUDE) OCSEAP Howard Feder T/O#15 R.U.#5. filetype 032 C079MA Commando 03/07/79-03/18/79 9 track, 1600 BPI, Parity odd, EBCDIC |
| 8. DENSITY <input type="checkbox"/> 200 BPI <input checked="" type="checkbox"/> 1600 BPI <input type="checkbox"/> 556 BPI <input type="checkbox"/> 800 BPI <input type="checkbox"/> _____ | | 12. PHYSICAL BLOCK LENGTH IN BYTES <u>80. Blocking factor = one</u> 13. LENGTH OF BYTES IN BITS <u>9 (one bit for parity odd)</u> |

| 14. FIELD NAME | 15. POSITION FROM - 1 MEASURED IN <u>bytes</u> (e.g., bits, bytes) | 16. LENGTH | | 17. ATTRIBUTES | 18. USE AND MEANING |
|----------------|--|------------|-------|----------------|------------------------------|
| | | NUMBER | UNITS | | |
| Ship name | 11 | 6 | bytes | A6 | Code created by investigator |
| Text | 17 | 62 | bytes | A62 | Identification |
| | 81 | 6 | bytes | | Not used |

| 14. FIELD NAME | 15. POSITION FROM - 1 MEASURED IN bytes (e.g., bits, bytes) | 16. LENGTH | | 17. ATTRIBUTES | 18. USE AND MEANING |
|-----------------|--|------------|-------|----------------|-----------------------|
| | | NUMBER | UNITS | | |
| Station number | 11 | 5 | bytes | A5 | |
| Start depth | 16 | 5 | bytes | I4 | Whole meters |
| Start date | 20 | 6 | bytes | I6 | YYMMDD (GMT) |
| Start time | 26 | 3 | bytes | I3 | hours to tenths (GMT) |
| Start latitude | 29 | 7 | bytes | A7 | DDMMSSN |
| Start longitude | 36 | 8 | bytes | A8 | DDDMSSW |
| End time | 54 | 3 | bytes | I3 | Hours to tenths (GMT) |
| | 81 | 6 | bytes | | Not used |

| 14. FIELD NAME | 15. POSITION FROM -1 MEASURED IN bytes (e.g., bits, bytes) | LENGTH | | 17. ATTRIBUTES | 18. USE & MEANING |
|--------------------------|--|--------|-------|----------------|---|
| | | NUMBER | UNITS | | |
| Station number | 11 | 5 | bytes | A5 | |
| Species code | 16 | 10 | bytes | I10 | Mueller-Feder 1975 code |
| Number of individuals | 28 | 5 | bytes | I5 | Numbers per species (invertebrates only) |
| Species total weight | 33 | 7 | bytes | I7 | Whole grams |
| | 81 | 6 | bytes | | Not used |

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.) | DATE OF LAST CALIBRATION | INSTRUMENT WAS CALIBRATED BY | | CHECK ONE: INSTRUMENT IS CALIBRATED | | | | | INSTRUMENT CALIBRATED (✓) |
|--------------------------------------|-----------------------------|------------------------------|--------------------------------------|--|----------------------------------|-----------------------------------|--------------------------------|----------------------------|---------------------------------|
| | | YOUR ORGANIZATION (✓) | OTHER ORGANIZATION (GIVE NAME) | AT FIXED INTERVALS (✓) | BEFORE OR AFTER USE (✓) | BEFORE AND AFTER USE (✓) | ONLY AFTER REPAIR (✓) | ONLY WHEN NEW (✓) | |
| NA | | | | | | | | | |
| | | | | | | | | | |
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196T 02 11/26/80

UTILITY REPORT 770225

PAGE

1

\$

FUTIL IN,REW/IN/,DDUMP/IF/

TAPE LABEL FILECODE - IN

X0582 File 10

1 *GE 600 BTL 0000ID WORK6 WORK6 0001 80331D 000

*

END FILE MARK - 23

| BLK# | REC# | RCW(L) | WRD# | LOGICAL DUMP FILE# | 1 FILECODE IN |
|------|------|--------|------|--|--------------------|
| 1 | 1 | 000000 | 1 | *032C079MA20I6760041790309102580818N1521000W | 0000* |
| | 2 | 000000 | 1 | *032C079MA50I6763203160101 | 3 108 0000* |
| | 3 | 000000 | 1 | *032C079MA50I6764801230201 | 2 1 0000* |
| | 4 | 000000 | 1 | *032C079MA50I6764904080102 | 3 136 0000* |
| | 5 | 000000 | 1 | *032C079MA50I6764904080401 | 2 866 0000* |
| | 6 | 000000 | 1 | *032C079MA50I6764905290101 | 1 42 0000* |
| | 7 | 000000 | 1 | *032C079MA50I6765333110202 | 2 34 0000* |
| | 8 | 000000 | 1 | *032C079MA50I6765333170101 | 1 30 0000* |
| | 9 | 000000 | 1 | *032C079MA50I6765333170302 | 13 9100 0000* |
| | 10 | 000000 | 1 | *032C079MA50I6765333180104 | 1 600 0000* |
| | 11 | 000000 | 1 | *032C079MA50I6766801110300 | 1 122 0000* |
| | 12 | 000000 | 1 | *032C079MA50I6766801121201 | 28 31000 0000* |
| | 13 | 000000 | 1 | *032C079MA20I6790080790309111580930N1521330W | 113 0000* |
| | 14 | 000000 | 1 | *032C079MA50I6793303570101 | 30 8461 0000* |
| | 15 | 000000 | 1 | *032C079MA50I6794905290101 | 7 607 0000* |
| | 16 | 000000 | 1 | *032C079MA50I6795333040101 | 81230 344615 0000* |
| | 17 | 000000 | 1 | *032C079MA50I6795333040106 | 5907 69692 0000* |
| | 18 | 000000 | 1 | *032C079MA50I6795333060107 | 492 769 0000* |
| | 19 | 000000 | 1 | *032C079MA50I6795333110202 | 15 769 0000* |
| | 20 | 000000 | 1 | *032C079MA50I6795333170302 | 400 280000 0000* |
| | 21 | 000000 | 1 | *032C079MA50I6796801110300 | 7 976 0000* |
| 2 | 22 | 000000 | 1 | *032C079MA50I6796802010201 | 15 12307 0000* |
| | 23 | 000000 | 1 | *032C079MA50I6796802010201 | 7 1346 0000* |

214 entries

DATE:

TO:

FROM:

SUBJECT: Error Correction in Processing of Data Set - Accession # 8100534

- 1) File Type: 032
- 2) Project Ident.: OCSEAP
- 3) Track Nos.: 7197

I. Error Corrections as reported to Principal Investigator:

Error

Correction Completed (Check)

Hold. ltr to Hadley
for RU 005
fck wts of beathie
animals
7/2/81 Bobs go
let this go
8/2/81

II. Additional error corrections:

Error

Correction Completed (Check)

no errors.

III. Processor Name:

Charles B. Selkirk

| Step | Completion Date/Init. | | Tape # or VCR | # of Files | BLKSIZE | LRECL | # RECORDS |
|-----------------------|-----------------------|-----|------------------------------|---------------|---------|-------|-----------|
| ORIGINATOR TAPE # | 6/1/81 | Y | 13183 | 1 | 4300 | 86 | 105 |
| QUAD/SCAN TAPE # | | | | | | | |
| ASSIGNED FOR PROCESS. | | | | | | | |
| DDF EVALUATION | | | | | | | |
| QUALITY REVIEW | | | | | | | |
| PRELIMINARY DATA SORT | | | | | | | |
| PRELIMINARY MULCHER | | | | | | | |
| FIRST USER TAPE # | | | | | | | |
| WORK DISK FILE | 6/4/81 | CBT | CBS - F032T7197 | 1 | VB | VAR | 105 |
| FINAL USER TAPE # | | | | | | | |
| FINAL MULCHER | 6/5/81 | CBT | " | " | " | " | " |
| EDITED DISK FILE | 6/9/81 | CBT | DAMAGE HDDTS F032T7197 | 1 | VB | VAR | 105 |
| DATA SET "FINALIZED" | | | | | | | |

86
5
4300

ACCESSION/TRACK NO.: TR 7197 ACC # 8100534

| TYPE OF TAPE | TAPE NUMBER | LABEL | IRECL | BLKSIZE | RECEM | REMARKS | # RECORDS |
|------------------|---|--------------|--------------|----------------------|--------------|------------------------|------------|
| ORIGINATOR | ON DISKETTE - HALMINSK IS HOLDING OCSE 37 13183 | NL " " | 86 " " | 4300 " " | FB " " | ON FILE # 3 FILE #1 | 105 105 |
| DUPLICATE | | | | | | | |
| REFORMATTED | | | | | | | |
| FIRST USER | | | | | | | |
| FINAL USER | | | | | | | |
| DISK FILE | DSH | | | | | REMARKS | # RECORDS |
| WORK DISK FILE | CBS- F032T7197 | SL | VAR | VB VAR | VB | | 105 |
| EDITED DISK FILE | DMNOE* MP075. F032T7197 | SL | VAR | VAR | VB | | 105 |

U.S. Department of Commerce
National Oceanic and Atmospheric Administration

TRANSMITTAL AND RECEIPT RECORD
(Please sign and return carbon copy acknowledging receipt)

TO: Mr. Sid Halminski, D781
NODC, Page Building #1
2001 Wisconsin N.W.
Washington, D.C. 20235

REFER TO: D781x5-81-77
ATTENTION: Mr. Sid Halminski


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

☐ Ordinary Mail ☐ Registered Mail ☒ Certified Mail ☐ Government Truck ☐ By Hand ☐ Other _____

Enclosed is the finalized data set of Feder RU005, file type 032. The file I.D. is C079MA.

Included are the final listings, the DINDB form, the DDF, and the diskette containing the data.

cc: J. Audet
D. Dale

Michael L. Crane 
FORWARDED BY (Signature)

Alaska Liaison Officer
TITLE

14 April 1981
DATE FORWARDED

Sid Halminski 
RECEIVED BY (Signature)

NODC OCSEAP Data Proc Coord
TITLE

4/22/81
DATE RECEIVED

Password:

| accNo | fleA | refNo | proj | inst | ship | startDate | cruise | catId |
|---------|------|--------|------|------|-------|------------|--------|--------|
| ----- | ---- | ----- | ---- | ---- | ----- | ----- | ----- | ----- |
| 8100534 | F132 | TR7197 | 0081 | 31I7 | 31CU | 1979/03/09 | CO79MA | 314732 |

(1 row affected)

Password:

| accNo | fleA | refNo | ship | staCnt | recCnt | startDate | endDate |
|---------|-------|--------|-------|--------|--------|-----------|----------|
| ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| 8100534 | F132 | TR7197 | 31CU | 9 | 106 | 79/03/09 | 79/03/18 |

(1 row affected)