

8700357

| ACCESS NUMBER | REF NUMBER | FILE TYPE | PROJ CODE | INST | PLAT | CRUISE NO | CRUISE START | CRUISE END | NUM STA | NUM REC |
|------------------|---------------|--------------|--------------|------|------|--------------|-----------------|---------------|------------|------------|
| 8700357 | 313385 | C100 | 0051 | 31B2 | 316G | 85-01 | 01/08/85 | 02/06/85 | 132 | 1,466 |
| 8700357 | 313386 | C100 | 0051 | 31B2 | 316G | 85-03 | 04/02/85 | 04/22/85 | 131 | 1,421 |
| 8700357 | 313387 | C100 | 0051 | 31B2 | 31A4 | 85-04 | 05/09/85 | 05/30/85 | 139 | 1,471 |
| 8700357 | 313388 | C100 | 0051 | 31B2 | 316G | 85-07 | 08/29/85 | 09/22/85 | 193 | 2,205 |
| 8700357 | 313389 | C100 | 0051 | 31B2 | 316G | 85-10 | 11/07/85 | 12/12/85 | 180 | 2,052 |
| 8700357 | 313390 | C100 | 0051 | 31B2 | 316G | 86-01 | 01/10/86 | 02/12/86 | 174 | 1,994 |
| 8700357 | 313391 | C100 | 0051 | 31B2 | 316G | 86-03 | 05/08/86 | 06/06/86 | 168 | 1,909 |
| 8700357 | 313392 | C100 | 0051 | 31B2 | 316G | 86-07 | 08/27/86 | 09/24/86 | 156 | 1,744 |
| 8700357 | 907079 | C100 | 0051 | 9039 | 90YU | 77-02 | 07/31/77 | 09/01/77 | 190 | 1,398 |

ACCESSION NO. 8700357 FILETYPE _____

TRACK NO. _____

PROJECT IDENTIFICATION _____

| STEP | DATE | INIT. | TAPE OR DISK DSN | NO. FILES | LRECL | BLK SIZE | NO. RECORDS |
|--------------------|----------|--------|------------------|-----------|-------|----------|-------------|
| ORIG. TAPE | 12/08/87 | CMH | A00595 | 9 | 80 | 80 | |
| DUPLICATE TAPE | 12/09/87 | CMH | W14148* | 9 | 80 | 80 | 15,661 |
| REFORMATTED TAPE | | | | | | | |
| REFORMATTED DISK | 1/25/88 | R.P.S. | DNODC*NMFSOUT. | 1 | 112 | 224 | 15,660 |
| FIRST MULCHEK | | | | | | | |
| FINAL MULCHEK | | | | | | | |
| IPD75 OR F022 | | | | | | | |
| DATA SET FINALIZED | | | | | | | |

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR: *Tape is 9trk, SL, 1600bpi.
DNODC*8700357-01.*

~~COULD BE PROCESSED FOR SDI OR F022~~

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

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

| FILE | CRUISE DATES | CRUISE | SHIP, ^Q | STA | RECORDS |
|------|--------------------|--------|--------------------|-----|---------|
| 1 | 5/9/85 - 5/30/85 | 85-04 | 31A4 | | 1471 |
| 2 | 1/8/85 - 2/6/85 | 85-01 | 316G-7 | | 1466 |
| 3 | 4/2/85 - 4/22/85 | 85-03 | 316G | | 1421 |
| 4 | 8/29/85 - 9/22/85 | 85-07 | 316G | | 2206 |
| 5 | 11/7/85 - 12/12/85 | 85-10 | 316G | | 2052 |
| 6 | 1/10/86 - 2/12/86 | 86-01 | 316G | | 1994 |
| 7 | 5/8/86 - 6/6/86 | 86-03 | 316G | | 1909 |
| 8 | 8/27/86 - 9/24/86 | 86-07 | 316G | | 1744 |
| 9 | 7/31/77 - 9/1/77 | 77-02 | 9099 | | 1398 |

↑
SHOULD BE YU

2
40

#329/11-2-87

TRANSMITTAL AND RECEIPT RECORD

(Please sign and return carbon copy acknowledging receipt)

| | |
|---|-----------------------------|
| TO: National Oceanographic Data Ctr. 1825 Connecticut Ave., NW Washington, D.C. 20235 | REFER TO |
| | ATTENTION Dr. Tony Picciolo |

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

- ORDINARY MAIL
 REGISTERED MAIL
 AIR MAIL
 CERTIFIED MAIL
 GOVERNMENT TRUCK
 BY HAND
 OTHER

The enclosed reel of magnetic tape (FISH-01) contains Nansen cast data from the following NMFS cruises:

| File | Ship/Cruise | Dates |
|------|--------------------|--------------------------------------|
| 1 | Albatross IV 85-04 | May 9 - May 30 85 |
| 2 | Delaware II 85-01 | Jan 8 - Feb 6 85 |
| 3 | " " 85-03 | Apr 2 - Apr 22 85 |
| 4 | " " 85-07 | Aug 29 - Sep 22 85 |
| 5 | " " 85-10 | Nov 7 - Dec 12 85 |
| 6 | " " 86-01 | Jan 10 - Feb 12 86 |
| 7 | " " 86-03 | May 8 - Jun 6 86 |
| 8 | " " 86-07 | Aug 27 - Sep 24 86 |
| 9 | Yubileiniy 77-02 | Jul 31 - Sep 1 77 (USSR Vessel) 7079 |

3385

These data were released by Dr. Ron Schlitz and are part of the NMFS MARMAP Program. The data have been formatted to the NODC Station data 80 character image format (note: the header record pos 69-71 contain a NMFS field that should be deleted).

a..Tape (FISH-01) 9 track, 1600 bpi, ASCII, rectx=80, unblk, 9 files)

b..Sample dump of first file

8700357
A00595

CC: R. Schlitz

| | | |
|---|--|------------------------------|
| FORWARDED BY (Signature) George Heimerdinger | TITLE NODC, Northeast Service Center Rep. | DATE FORWARDED Oct 29, 87 |
| RECEIVED BY (Signature) F. Mitchell | TITLE | DATE RECEIVED 11-2-87 |

| | | | | | |
|-----------------------------------|----------------------------|------------------------------------|-----------------------------------|-------------------------|--------------------|
| USER NAME <i>Cliff Hartley</i> | PHONE # <i>673-5636</i> | ORG/TASK # <i>EG1200 EN3A#9</i> | DATE SUBMITTED <i>12/09/87</i> | DATE DUE <i>ASAP</i> | BIN # <i>09</i> |
|-----------------------------------|----------------------------|------------------------------------|-----------------------------------|-------------------------|--------------------|

EQUIPMENT TO BE USED AND FUNCTION TO BE PERFORMED

● Copy to 'W' tapes;
Scan 'W' tape

| | |
|--|---|
| INPUT MEDIUM PAPER CARD DISK <u>TAPE</u> DISKETTE OTHER(SPECIFY) | OUTPUT MEDIUM CARD DISK <u>PRINT</u> <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 | <u>A00595</u> | | 9 | 1600 | ODD | NL | FB | 80 | 80 | 9 | |
| | 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 | |
| | SECTOR SIZE | EXCHANGE TYPE | CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY) | | | | DATA SET NAME | | | | PURGE DATE |
| OUTPUT | <u>W14148</u> | | 9 | 1600 | ODD | SL | FB | 80 | 80 | 9 | |
| | SECTOR SIZE | EXCHANGE TYPE | CODE: <u>ASCII</u> EBCDIC BCD SDF OTHER(SPECIFY) | | | | DATA SET NAME <i>DNADC*8700357-01.</i> | | | | PURGE DATE |
| | TAPE #/ DISKETTE | SLOT # | TRK | DENSITY | PARITY | LABEL TYPE | RECORD TYPE | RECORD LENGTH | MAX. BLOCK SIZE | # OF FILES | |
| | SECTOR SIZE | EXCHANGE TYPE | CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY) | | | | DATA SET NAME | | | | PURGE DATE |

SPECIAL INSTRUCTIONS

Please send 'W' tape to
Asheville, N.C.

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 |
|----------------|-----------------------|---------------|--------------|----------|--|
| <i>5720001</i> | <i>12/09/87</i> | <i>09:40</i> | <i>10:10</i> | <i>C</i> | <i>COMPLETED BY J.S.</i> |

COMMENTS

USER NAME: Cliff Harker PHONE #: 673-5636 ORG/TASK #: EG12008M3AH9 DATE SUBMITTED: 12/07/87 DATE DUE: ASAP BIN #: 09

EQUIPMENT TO BE USED AND FUNCTION TO BE PERFORMED

Please scan tape

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 | <u>A00595</u> | | <u>9</u> | <u>1600</u> | | | | | | <u>9</u> | |
| | 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 | |
| | SECTOR SIZE | EXCHANGE TYPE | CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY) | | | | DATA SET NAME | | | | PURGE DATE |
| OUTPUT | TAPE #/ DISKETTE | SLOT # | TRK | DENSITY | PARITY | LABEL TYPE | RECORD TYPE | RECORD LENGTH | MAX. BLOCK SIZE | # OF FILES | |
| | SECTOR SIZE | EXCHANGE TYPE | CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY) | | | | DATA SET NAME | | | | PURGE DATE |

SPECIAL INSTRUCTIONS

Please return tape A00595 to Bin 09

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 |
|---------------|-----------------------|---------------|--------------|----------|--|
| <u>472635</u> | <u>12/08/87</u> | <u>18:30</u> | <u>18:35</u> | <u>C</u> | <u>COMPLETED BY J.S.</u> |

COMMENTS

Password:

| accNo | fleA | refNo | proj | inst | ship | startDate | cruise | catId |
|---------|------|--------|------|------|------|------------|--------|--------|
| 8700357 | C100 | 313385 | 0051 | 31B2 | 316G | 1985/01/08 | 85-01 | 175019 |
| 8700357 | C100 | 313386 | 0051 | 31B2 | 316G | 1985/04/02 | 85-03 | 175020 |
| 8700357 | C100 | 313388 | 0051 | 31B2 | 316G | 1985/08/29 | 85-07 | 175022 |
| 8700357 | C100 | 313389 | 0051 | 31B2 | 316G | 1985/11/07 | 85-10 | 175023 |
| 8700357 | C100 | 313390 | 0051 | 31B2 | 316G | 1986/01/10 | 86-01 | 175024 |
| 8700357 | C100 | 313391 | 0051 | 31B2 | 316G | 1986/05/08 | 86-03 | 175025 |
| 8700357 | C100 | 313392 | 0051 | 31B2 | 316G | 1986/08/27 | 86-07 | 175026 |
| 8700357 | C100 | 313387 | 0051 | 31B2 | 31A4 | 1985/05/09 | 85-04 | 175021 |
| 8700357 | C100 | 907094 | 0051 | 9039 | 90YU | 1977/07/31 | 77-02 | 175027 |

(9 rows affected)

Password:

| accNo | fleA | refNo | ship | staCnt | recCnt | startDate | endDate |
|---------|------|--------|------|--------|--------|-----------|----------|
| 8700357 | C100 | 313385 | 316G | 132 | 132 | 85/01/08 | 85/02/06 |
| 8700357 | C100 | 313386 | 316G | 131 | 131 | 85/04/02 | 85/04/22 |
| 8700357 | C100 | 313388 | 316G | 193 | 193 | 85/08/29 | 85/09/22 |
| 8700357 | C100 | 313389 | 316G | 180 | 180 | 85/11/07 | 85/12/12 |
| 8700357 | C100 | 313390 | 316G | 174 | 174 | 86/01/10 | 86/02/12 |
| 8700357 | C100 | 313391 | 316G | 168 | 168 | 86/05/08 | 86/06/06 |
| 8700357 | C100 | 313392 | 316G | 156 | 156 | 86/08/27 | 86/09/24 |
| 8700357 | C100 | 313387 | 31A4 | 139 | 139 | 85/05/09 | 85/05/30 |
| 8700357 | C100 | 907094 | 90YU | 190 | 190 | 77/07/31 | 77/09/01 |

(9 rows affected)