

| ACCESS NUMBER | REF NUMBER | FILE TYPE | PROJ CODE | INST | PLAT | CRUISE NO | CRUISE START | CRUISE END | NUM STA | NUM REC |
|------------------|---------------|--------------|--------------|------|------|--------------|-----------------|---------------|------------|------------|
| 9200031 | TW3644 | F015 | | 3125 | 317F | SAB74 | 01/01/74 | 03/15/74 | 1 | 1,771 |
| 9200031 | TW3645 | F015 | | 3125 | 317F | SAB74 | 01/01/74 | 03/15/74 | 1 | 1,771 |
| 9200031 | TW3646 | F015 | | 3125 | 317F | SAB74 | 01/01/74 | 03/14/74 | 1 | 1,726 |
| 9200031 | TW3647 | F015 | | 3125 | 317F | SAB74 | 01/01/74 | 03/14/74 | 1 | 1,726 |
| 9200031 | TW3648 | F015 | | 3125 | 317F | SAB76 | 12/10/76 | 01/29/77 | 1 | 1,205 |
| 9200031 | TW3649 | F015 | | 3125 | 317F | SAB76 | 12/10/76 | 04/04/77 | 1 | 2,760 |
| 9200031 | TW3650 | F015 | | 3125 | 317F | SAB76 | 12/19/76 | 01/13/77 | 1 | 613 |
| 9200031 | TW3651 | F015 | | 3125 | 317F | SAB76 | 12/10/76 | 04/10/77 | 1 | 2,906 |
| 9200031 | TW3652 | F015 | | 3125 | 317F | SAB76 | 12/10/76 | 03/22/77 | 1 | 2,462 |
| 9200031 | TW3653 | F015 | | 3125 | 317F | SAB76 | 12/10/76 | 04/09/77 | 1 | 2,893 |
| 9200031 | TW3654 | F015 | | 3125 | 317F | SAB76 | 12/10/76 | 03/03/77 | 1 | 1,996 |
| 9200031 | TW3655 | F015 | | 3125 | 317F | SAB76 | 12/10/76 | 12/14/76 | 1 | 114 |
| 9200031 | TW3656 | F015 | | 3125 | 317F | SAB76 | 12/10/76 | 03/22/77 | 1 | 2,465 |
| 9200031 | TW3657 | F015 | | 3125 | 317F | SAB76 | 12/10/76 | 02/18/77 | 1 | 1,700 |
| 9200031 | TW3658 | F015 | | 3125 | 317F | SAB76 | 12/10/76 | 02/02/77 | 1 | 1,311 |
| 9200031 | TW3659 | F015 | | 3125 | 317F | SAB76 | 12/10/76 | 03/19/77 | 1 | 2,388 |
| 9200031 | TW3660 | F015 | | 3125 | 317F | SAB76 | 12/10/76 | 04/09/77 | 1 | 2,887 |
| 9200031 | TW3661 | F015 | | 3125 | 317F | SAB77 | 07/02/77 | 07/20/77 | 1 | 437 |
| 9200031 | TW3662 | F015 | | 3125 | 317F | SAB77 | 07/02/77 | 10/28/77 | 1 | 2,843 |
| 9200031 | TW3663 | F015 | | 3125 | 317F | SAB77 | 07/02/77 | 08/03/77 | 1 | 776 |
| 9200031 | TW3664 | F015 | | 3125 | 317F | SAB77 | 07/02/77 | 10/21/77 | 1 | 2,673 |
| 9200031 | TW3665 | F015 | | 3125 | 317F | SAB77 | 07/02/77 | 09/26/77 | 1 | 2,079 |
| 9200031 | TW3666 | F015 | | 3125 | 317F | SAB77 | 07/02/77 | 09/04/77 | 1 | 1,542 |
| 9200031 | TW3667 | F015 | | 3125 | 317F | SAB77 | 04/12/77 | 06/30/77 | 1 | 1,918 |
| 9200031 | TW3668 | F015 | | 3125 | 317F | SAB77 | 07/02/77 | 10/18/77 | 1 | 2,598 |
| 9200031 | TW3669 | F015 | | 3125 | 317F | SAB77 | 11/06/77 | 12/08/77 | 1 | 792 |
| 9200031 | TW3670 | F015 | | 3125 | 317F | SAB77 | 04/12/77 | 06/24/77 | 1 | 1,768 |
| 9200031 | TW3671 | F015 | | 3125 | 317F | SAB77 | 07/02/77 | 08/20/77 | 1 | 1,195 |
| 9200031 | TW3672 | F015 | | 3125 | 317F | SAB77 | 11/06/77 | 12/24/77 | 1 | 1,180 |
| 9200031 | TW3673 | F015 | | 3125 | 317F | SAB77 | 04/12/77 | 06/30/77 | 1 | 1,914 |
| 9200031 | TW3674 | F015 | | 3125 | 317F | SAB77 | 07/02/77 | 11/05/77 | 1 | 3,029 |
| 9200031 | TW3675 | F015 | | 3125 | 317F | SAB77 | 07/02/77 | 11/05/77 | 1 | 3,029 |
| 9200031 | TW3676 | F015 | | 3125 | 317F | SAB77 | 11/06/77 | 01/21/78 | 1 | 1,843 |
| 9200031 | TW3677 | F015 | | 3125 | 317F | SAB77 | 07/02/77 | 10/27/77 | 1 | 2,813 |
| 9200031 | TW3678 | F015 | | 3125 | 317F | SAB77 | 07/02/77 | 07/27/77 | 1 | 614 |
| 9200031 | TW3679 | F015 | | 3125 | 317F | SAB78 | 04/13/78 | 07/25/78 | 1 | 2,484 |
| 9200031 | TW3680 | F015 | | 3125 | 317F | SAB78 | 08/03/78 | 11/16/78 | 1 | 2,528 |
| 9200031 | TW3681 | F015 | | 3125 | 317F | SAB78 | 01/22/78 | 04/11/78 | 1 | 1,906 |
| 9200031 | TW3682 | F015 | | 3125 | 317F | SAB78 | 11/17/78 | 02/02/79 | 1 | 1,859 |
| 9200031 | TW3683 | F015 | | 3125 | 317F | SAB78 | 04/13/78 | 08/01/78 | 1 | 2,663 |
| 9200031 | TW3684 | F015 | | 3125 | 317F | SAB78 | 08/03/78 | 11/17/78 | 1 | 2,551 |
| 9200031 | TW3685 | F015 | | 3125 | 317F | SAB78 | 04/13/78 | 08/02/78 | 1 | 2,676 |
| 9200031 | TW3686 | F015 | | 3125 | 317F | SAB78 | 08/03/78 | 11/16/78 | 1 | 2,528 |
| 9200031 | TW3687 | F015 | | 3125 | 317F | SAB78 | 01/22/78 | 04/11/78 | 1 | 1,906 |
| 9200031 | TW3688 | F015 | | 3125 | 317F | SAB78 | 11/17/78 | 03/20/79 | 1 | 2,953 |
| 9200031 | TW3689 | F015 | | 3125 | 317F | SAB78 | 04/13/78 | 08/02/78 | 1 | 2,674 |
| 9200031 | TW3690 | F015 | | 3125 | 317F | SAB78 | 08/03/78 | 11/16/78 | 1 | 2,524 |
| 9200031 | TW3691 | F015 | | 3125 | 317F | SAB78 | 01/22/78 | 04/12/78 | 1 | 1,920 |
| 9200031 | TW3692 | F015 | | 3125 | 317F | SAB78 | 11/17/78 | 03/11/79 | 1 | 2,740 |
| 9200031 | TW3693 | F015 | | 3125 | 317F | SAB78 | 04/13/78 | 06/08/78 | 1 | 1,373 |

| | | | | | | | | | |
|---------|--------|------|------|------|-------|----------|----------|---|-------|
| 031 | TW3694 | F015 | 3125 | 317F | SAB78 | 08/03/78 | 09/10/78 | 1 | 916 |
| 9200031 | TW3695 | F015 | 3125 | 317F | SAB78 | 01/22/78 | 04/12/78 | 1 | 1,920 |
| 9200031 | TW3696 | F015 | 3125 | 317F | SAB78 | 11/17/78 | 03/10/79 | 1 | 2,730 |
| 9200031 | TW3697 | F015 | 3125 | 317F | SAB78 | 11/17/78 | 03/11/79 | 1 | 2,748 |
| 9200031 | TW3698 | F015 | 3125 | 317F | SAB78 | 11/17/78 | 03/14/79 | 1 | 2,810 |
| 9200031 | TW3699 | F015 | 3125 | 317F | SAB78 | 03/23/79 | 05/25/79 | 1 | 1,535 |
| 9200031 | TW3700 | F015 | 3125 | 317F | SAB78 | 05/27/79 | 06/06/79 | 1 | 247 |
| 9200031 | TW3701 | F015 | 3125 | 317F | SAB78 | 03/23/79 | 05/25/79 | 1 | 1,534 |
| 9200031 | TW3702 | F015 | 3125 | 317F | SAB78 | 05/27/79 | 08/30/79 | 1 | 2,306 |
| 9200031 | TW3703 | F015 | 3125 | 317F | SAB78 | 03/23/79 | 05/25/79 | 1 | 1,535 |
| 9200031 | TW3704 | F015 | 3125 | 317F | SAB78 | 05/27/79 | 10/06/79 | 1 | 3,175 |
| 9200031 | TW3705 | F015 | 3125 | 317F | SAB78 | 05/27/79 | 10/09/79 | 1 | 3,253 |
| 9200031 | TW3706 | F015 | 3125 | 317F | SAB78 | 05/27/79 | 10/08/79 | 1 | 3,237 |
| 9200031 | TW3707 | F015 | 3125 | 317F | SAB78 | 03/23/79 | 05/26/79 | 1 | 1,546 |
| 9200031 | TW3708 | F015 | 3125 | 317F | SAB78 | 03/23/79 | 05/26/79 | 1 | 1,548 |
| 9200031 | TW3709 | F015 | 3125 | 317F | SAB78 | 05/27/79 | 10/10/79 | 1 | 3,288 |

=====

ACCESSION NO. 9200031

FILETYPE F015

TRACK NO. _____

PROJECT IDENTIFICATION _____

TW3644-3709

| STEP | DATE | INIT. | TAPE OR DISK DSN | NO. FILES | LRECL | BLK SIZE | NO. RECORDS |
|--------------------|---------|-------|------------------|-----------|-------|----------|-------------|
| ORIG. TAPE | 2/11/92 | RJR | A01540 | 67 | 120 | 600 | 71,640 |
| DUPLICATE TAPE | 3/2/92 | RJR* | W17583 | 67 | 120 | 600 | 71,640 |
| REFORMATTED TAPE | 4-3-92 | RPS | W5909** | 1 | 60 | 6000 | 135,449 |
| REFORMATTED DISK | | | 59509 | | | | |
| FIRST MULCHEK | | | | | | | |
| FINAL MULCHEK | | | | | | | |
| MPD75 OR F022 | | | | | | | |
| DATA SET FINALIZED | | | | | | | |

~~ERRORS REPORTED TO PRINCIPAL INVESTIGATOR:~~ * ASCII/1600BP1/SL

** DNODCKRSMASCURRENT.

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

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

| | | | | |
|-------------------|-----------------|------------------|-----------------------|----------|
| User Name KUIZ | Phone # 4643 | Org/Task OC13 | Submit Date 3-2-92 | Due Date |
|-------------------|-----------------|------------------|-----------------------|----------|

PART A

Request/Problem Category

- | | | | |
|---------------------------------------|--|--|-----------------------------------|
| <input type="checkbox"/> General Info | <input type="checkbox"/> Communications | <input type="checkbox"/> Equipment | <input type="checkbox"/> Supplies |
| <input type="checkbox"/> Software | <input checked="" type="checkbox"/> Tape Library | <input type="checkbox"/> Computer Operations | |
| <input type="checkbox"/> Other | | | |

Request/Problem Description:

Assign "W" Tapes

PART B (For Operator Job Requests)

Operator Job Request Type

- Run BRBUOY procedure Name: _____ See attached list
- Run SELBUOY procedure Name: _____ See attached list
- Run BUOYSUM procedure Name: _____ See attached list
- Run OTHER procedure - see SPECIAL INSTRUCTIONS
- Tape Scan
- Tape to Tape Copy Scan OUTPUT tape? yes no
- Disk to Tape Copy Scan OUTPUT tape? yes no
- Tape to Disk Copy
- Print 80 column 132 column HEX OCTAL Character
- All files/records? yes no. see SPECIAL INSTRUCTIONS
- Restore VAX file Name: _____
- OTHER - see SPECIAL INSTRUCTIONS

Special Operator Instructions:

Return "W" Tapes & Scan Bear 44

JOB INPUT

Id#/Filename: A-φ1540 (Dφ2465)

Medium: Tape Disk Diskette Other Specify: _____
 Code: ASCII EBCDIC Binary Other Specify: _____
 Tape Specs: 800 1600 6250 ML SL
 MAX Record Length: 120 MAX Blocksize: 600

JOB OUTPUT

Id#/Filename: DNODE: 9200031-01

W17583

Medium: Tape Disk Diskette Other Specify: _____
 Code: ASCII EBCDIC Binary Other Specify: _____
 Tape Specs: 800 1600 6250 ML SL
 MAX Record Length: 120 MAX Blocksize: 600

(OC3 Use Only)

JOB Number: 92φ3φ2φ5
 Completed By: J.A.

Date/Time Start: 3-2-92/14:10
 Date/Time Completed: 3-2-92/14:40

| | | | | |
|-------------------|--------------------|------------------|------------------------|----------|
| User Name KUIZ | Phone # 2-11-92 | Org/Task OC13 | Submit Date 2-11-92 | Due Date |
|-------------------|--------------------|------------------|------------------------|----------|

PART A

Request/Problem Category

- General Info Communications Equipment Supplies
 Software Tape Library Computer Operations
 Other

Request/Problem Description:

TAPE SCAN

PART B (For Operator Job Requests)

Operator Job Request Type

- Run BRBUOY procedure Name: _____ See attached list
 Run SELBUOY procedure Name: _____ See attached list
 Run BUOYSUM procedure Name: _____ See attached list
 Run OTHER procedure - see SPECIAL INSTRUCTIONS
 Tape Scan
 Tape to Tape Copy Scan OUTPUT tape? yes no
 Disk to Tape Copy Scan OUTPUT tape? yes no
 Tape to Disk Copy
 Print 80 column 132 column HEX OCTAL Character
All files/records? yes no. see SPECIAL INSTRUCTIONS
 Restore VAX file Name: _____
 OTHER - see SPECIAL INSTRUCTIONS

Special Operator Instructions:

1. RETURN TAPE & SCAN - BIN 44

JOB INPUT

Id#/Filename: A01540

- Medium: Tape Disk Diskette Other Specify:
 Code: ASCII EBCDIC Binary Other Specify:
 Tape Specs: 800 1600 6250 NL SL
 MAX Record Length: 100 MAX Blocksize: _____

JOB OUTPUT

Id#/Filename: _____

- Medium: Tape Disk Diskette Other Specify:
 Code: ASCII EBCDIC Binary Other Specify:
 Tape Specs: 800 1600 6250 NL SL
 Record Length: _____ MAX Blocksize: _____

(OC3 Use Only)

JOB Number: 92021105 *g.s.*
 Completed By: _____

Date/Time Start: 2-11-92/14:15
 Date/Time Completed: 2-11-92/14:25

9200031 - Current Meter DATA

DATA DOCUMENTATION FORM

AΦ1540

NOAA FORM 24-13 (4-77)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEANOGRAPHIC DATA CENTER
RECORDS SECTION
WASHINGTON, DC 20235


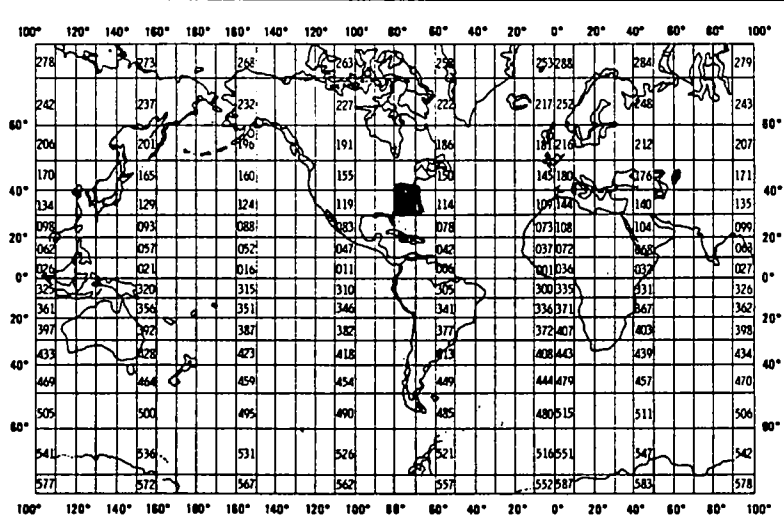
FORM APPROVED
O.M.B. No. 41-R2651
EXPIRES 1-81

(While you are not required to use this form, it is the most desirable mechanism for providing the required ancillary information enabling the NODC and users to obtain the greatest benefit from your data.)

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 Rosensteel School of Marine AND Atmospheric Science 4600 Rickenbacker SWY Miami, FL 33149 | | | |  | |
| 2. EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED South Atlantic Bight 1978 | | 3. CRUISE NUMBER(S) USED BY ORIGINATOR TO IDENTIFY DATA IN THIS SHIPMENT | | | |
| 4. PLATFORM NAME(S) See Attached EIF G | 5. PLATFORM TYPE(S) (E.G., SHIP, BUOY, ETC.) Moored Current Meter Buoys | 6. PLATFORM AND OPERATOR NATIONALITY(IES) PLATFORM OPERATOR FROM: MO, DAY, YR TO: MO, DAY, YR R/V Iselin JAN 1978 R/V Iselin NOV 1978 | | | |
| 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 checked="" 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) Dr Tom Lee (305) 361-4046 | | | | | |

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

NODC FORMAT DIS
DATA is 3 hour lowpassed -
NOT RAW.

2. GIVE BRIEF DESCRIPTION OF FILE ORGANIZATION

ATTRIBUTES AS EXPRESSED IN PL-1 ALGOL COBOL
 FORTRAN _____ LANGUAGE

4. RESPONSIBLE COMPUTER SPECIALIST:

NAME AND PHONE NUMBER

Elizabeth Williams, 305-361-4070

ADDRESS

4600 Rickenbacker Cswy, Miami, FL 33149

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 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 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>University of Miami</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 type="checkbox"/> 800 BPI</p> <p><input checked="" type="checkbox"/> 6250 BPI</p> | |
| <p>12. PHYSICAL BLOCK LENGTH IN BYTES</p> <p>Blocking FACTOR : 10</p> | |
| <p>13. LENGTH OF BYTES IN BITS</p> <p>Record length : 60</p> | |

920031
A01540

DATA DOCUMENTATION FORM

NOAA FORM 24-13 (4-77)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEANOGRAPHIC DATA CENTER
RECORDS SECTION
WASHINGTON, DC 20235

FORM APPROVED
O.M.B. No. 41-R2651
EXPIRES 1-81

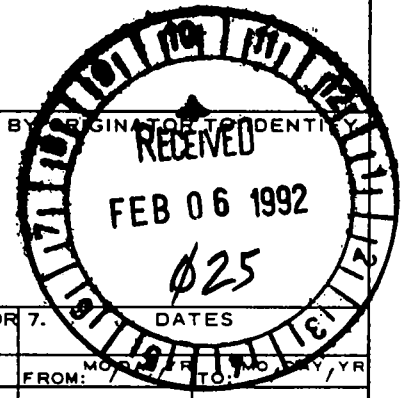
(While you are not required to use this form, it is the most desirable mechanism for providing the required ancillary information enabling the NODC and users to obtain the greatest benefit from your data.)

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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 Rosentiel School of Marine and Atmospheric Science 4600 Rickenbacker Cswy Miami, FL 33145 | | | |
| 2. EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED South Atlantic Bight 1979 | | 3. CRUISE NUMBER(S) USED BY ORIGINATOR TO IDENTIFY DATA IN THIS SHIPMENT | |
| 4. PLATFORM NAME(S) See Attached | 5. PLATFORM TYPE(S) (E.G., SHIP, BUOY, ETC.) moored G, F, G | 6. PLATFORM AND OPERATOR NATIONALITY(IES) PLATFORM OPERATOR | 7. DATES FROM: TO: MO. YR. |

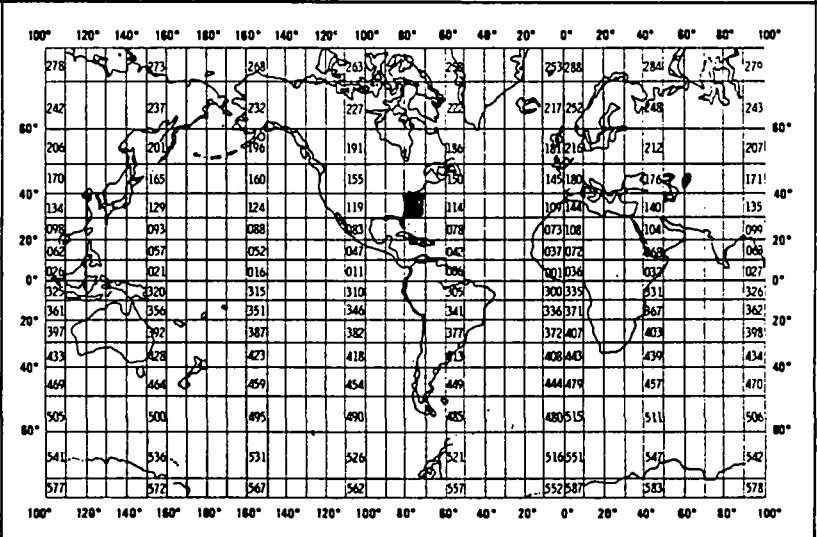


8. ARE DATA PROPRIETARY?
 NO YES
IF YES, WHEN CAN THEY BE RELEASED FOR GENERAL USE? YEAR _____ MONTH _____

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?)
 NO YES PART (SPECIFY BELOW)



10. PERSON TO WHOM INQUIRIES CONCERNING DATA SHOULD BE ADDRESSED WITH TELEPHONE NUMBER (AND ADDRESS IF OTHER THAN IN ITEM-1)
Dr Tom Lee
(305)-361-4046

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

NODC FORMAT DIS
DATA is 3 hour lowpassed
NOT RAW.

2. GIVE BRIEF DESCRIPTION OF FILE ORGANIZATION

ATTRIBUTES AS EXPRESSED IN PL-1 ALGOL COBOL
 FORTRAN _____ LANGUAGE

4. RESPONSIBLE COMPUTER SPECIALIST:

NAME AND PHONE NUMBER

Elizabeth Williams, 305-361-4070

ADDRESS

4600 Rickenbacker Cswy, Miami, FL 33149

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 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 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>University of Miami</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 type="checkbox"/> 800 BPI</p> <p><input checked="" type="checkbox"/> 6250 BPI</p> | <p>12. PHYSICAL BLOCK LENGTH IN BYTES</p> <p>Blocking FACTOR : 10</p> <p>13. LENGTH OF BYTES IN BITS</p> <p>Record length : 60</p> |

920031

MOORINGS 1979
SAB 1979

sent NOJC 1/21/92 23,193 records

Deployed: Mar 1979/Ship: Pierce
Recovered: May 1979/Ship: Iselin

May 1979/Ship: Pierce
Nov 1979/Ship: Iselin

| Name (ID #) | Project | Latitude (N) | Longitude (W) | Water Depth | Nominal | Deployment Dates |
|-------------|-----------|--------------|---------------|-------------|---------|------------------|
| E | SAB Nov78 | 31 36.00 | 79 39.90 | 74. | | #1/01-3/22 |
| F | " | 31 39.50 | 79 50.50 | 44. | | #1/01-3/21 |
| G | " | ? | ? | 32. | | #1/01-3/21 |
| E | SAB Mar79 | 31 36.00 | 79 39.90 | 74. | | 3/22-5/25 |
| F | " | 31 39.50 | 79 50.50 | 44. | | ? |
| G | " | ? | ? | 32. | | 3/22-5/26 |
| E | SAB May79 | 31 36.00 | 79 39.90 | 74. | | 5/26-11/05 |
| F | " | 31 39.50 | 79 50.50 | 44. | | 5/26-11/06 |
| G | " | ? | ? | 32. | | 5/26-11/06 |
| Buoy 98 | " | 32 47.80 | 78 53.80 | 29. | | 5/27- ? |
| Buoy 99 | " | 32 40.60 | 78 45.40 | 35. | | 5/27- ? |
| Buoy100 | " | 32 33.90 | 78 36.70 | 44. | | 5/27- ? |

#: Records continue from previous year

MOORINGS 1978
SAB 1978

sent NOJC 1/21/92 46,389 ~~59,582~~ records

Deployed: Jan 1978/Ship: Iselin
Recovered: Apr 1978/Ship: Iselin

Apr 1978/Ship: Iselin
Jul 1978/Ship: Iselin

Deployed: Jul 1978/Ship: Iselin
Recovered: Nov 1978/Ship: Iselin

Nov 1978/Ship: Iselin
Mar 1979/Ship: Pierce

| Name (ID #) | Project | Latitude (N) | Longitude (W) | Water Depth | Nominal | Deployment Dates |
|-------------|-----------|--------------|---------------|-------------|---------|------------------|
| VII E | SAB Jan78 | 31 36.0 | 79 39.90 | 74. | | 01/20-04/11 |
| VII F | " | 31 39.50 | 79 50.50 | 44. | | 01/21-04/12 |
| E | SAB Apr78 | 31 36.00 | 79 39.90 | 74. | | 04/12-08/02 |
| F | " | 31 39.50 | 79 50.50 | 44. | | 04/12-08/02 |
| E | SAB Aug78 | 31 36.00 | 79 39.90 | 74. | | 08/02-11/16 |
| F | " | 31 39.50 | 79 50.50 | 44. | | 08/03-11/16 |
| E | SAB Nov78 | 31 36.00 | 79 39.90 | 74. | | 11/16-12/31# |
| F | " | 31 39.50 | 79 50.50 | 44. | | 11/16-12/31# |
| G | " | ? | ? | 32. | | 11/16-12/31# |

#: Records continue into the following year

#025/02-6-92

MOORINGS 1977 *smt noDC 1/31/92, 39, 394 records*

SAB 1977

Deployed: Dec 1976/Ship: Iselin Apr 1977/Ship: Advance II
 Recovered: Apr 1977/Ship: Advance II Jun 1977/Ship: Iselin

Deployed: Jun 1977/Ship: Iselin Oct 1977/Ship: Iselin
 Recovered: Oct 1977/Ship: Iselin Jan 1979/Ship: Iselin

| Name (ID #) | Project | Latitude (N) | Longitude (W) | Nominal Water Depth | Deployment Dates |
|----------------|-----------|-----------------|------------------|---------------------------|---------------------|
| IIIA | SAB Dec76 | 31 00.50 | 80 27.90 | 31. | #1/01-4/09 |
| IIIB | " | 30 50.80 | 80 02.00 | 75. | #1/01-4/10 |
| IIIC | " | 31 11.30 | 79 53.10 | 75. | #1/01-4/10 |
| IIID | " | 31 25.00 | 79 45.40 | 75. | #1/01-4/10 |
| IIIE | " | 31 35.80 | 79 40.20 | 75. | #1/01-4/10 |
| IIIF | " | 31 39.60 | 79 50.90 | 44. | #1/01-4/11 |
| IIIG | " | 31 44.80 | 80 08.50 | 30. | #1/01-4/09 |
| IVA | SAB Apr77 | 31 00.50 | 80 27.90 | 31. | ? |
| IVB | " | 30 50.80 | 80 02.00 | 75. | ? |
| IVC | " | 31 11.30 | 79 53.10 | 75. | ? |
| IVD | " | 31 25.00 | 79 45.40 | 75. | ? |
| IVE | " | 31 35.80 | 79 40.20 | 75. | 4/05-6/30 |
| IVF | " | 31 39.60 | 79 50.90 | 44. | 4/05-6/30 |
| IVG | " | 31 44.80 | 80 08.50 | 30. | ? |
| VA | SAB Jun77 | 30 59.30 | 80 27.50 | 34. | 6/30-11/01 |
| VB | " | 30 50.80 | 80 02.00 | 75. | 6/30-11/02 |
| ***VC | " | 31 11.30 | 79 53.10 | 75. | 6/30- ? |
| VD | " | 31 25.00 | 79 45.40 | 75. | 6/30-11/03 |
| VE | " | 31 35.80 | 79 40.20 | 75. | 6/30-11/03 |
| VF | " | 31 39.60 | 79 50.90 | 44. | 6/30-11/05 |
| IVG | " | 31 44.80 | 80 08.50 | 30. | 6/30-11/05 |
| *Buoy84Sept | 1977 | 30 51.50 | 80 06.20 | 45. | 9/01-11/02 |
| VIE | SAB Nov77 | 31 35.80 | 79 40.20 | 75. | 11/03-12/31# |
| VIF | " | 31 39.60 | 79 50.90 | 44. | 11/05-12/31# |

* : September buoy deployment on Advance II.

***: Mooring lost.

#: Records either continue from the previous year or continue into the following year

MOORINGS 1976 *sent NODC 1/21/92 27,009 records*

SAB 1976

Deployed: Dec 1976/Ship: Iselin

Recovered: Apr 1977/Ship: Advance II

| Name (ID #) | Project | Latitude (N) | Longitude (W) | Nominal Water Depth | Deployment Dates |
|----------------|-----------|-----------------|------------------|---------------------------|---------------------|
| IIIA | SAB Dec76 | 31 00.50 | 80 27.90 | 31. | 12/07-12/31# |
| IIIB | " | 30 50.80 | 80 02.00 | 75. | 12/07-12/31# |
| IIIC | " | 31 11.30 | 79 53.10 | 75. | 12/07-12/31# |
| IIID | " | 31 25.00 | 79 45.40 | 75. | 12/09-12/31# |
| IIIE | " | 31 35.80 | 79 40.20 | 75. | 12/09-12/31# |
| IIIF | " | 31 39.60 | 79 50.90 | 44. | 12/09-12/31# |
| IIIG | " | 31 44.80 | 80 08.50 | 30. | 12/09-12/31# |

MOORINGS 1974 *sent NODC 1/21/92, 6990 records*

SAB 1974

Deployed: Dec 1974/Ship: Iselin

Feb 1975/Ship: Iselin

Recovered: Feb 1975/Ship: Iselin

? 1975/Ship: ?

| Name (ID #) | Project | Latitude (N) | Longitude (W) | Nominal Water Depth | Deployment Dates |
|----------------|--------------|---------------------|---------------------|---------------------------|----------------------|
| IA | SAB Dec74 | 31 01.40 | 79 55.50 | 100. | 1/01-2/25 |
| ***IB | " | 31 48.00 | 79 28.00 | 98. | 1/01- ? |
| IC | " | 31 54.30 | 79 37.50 | 50. | 1/01-2/18 |
| IIA | SAB Feb75 | ? | | | |
| IIB | " | ? | | | |
| IIC | " | ? | | | |

#: Records either continue from the previous year or continue into the following year

142,975 records

```
$ init mfa0:/density=6250 SAB70S
$ ASS USR$DISK5:[DATA.NODC.SAB] DAT:
%DCL-I-SUPERSEDE, previous value of DAT has been superseded
$ CD DAT:
  USR$DISK5:[DATA.NODC.SAB]
$ MOUNT/FOR MFA0:
%MOUNT-I-MOUNTED, SAB70S mounted on _RSMA0$MUA1:
$ R LIB_BIN:DT
```

```
MFA0
ABOTDEC74.NODC/RE:60/BL:10
File is ABOTDEC74.NODC
  1770 records output.
ATOPDEC74.NODC/RE:60/BL:10
File is ATOPDEC74.NODC
  1770 records output.
CBOTDEC74.NODC/RE:60/BL:10
File is CBOTDEC74.NODC
  1725 records output.
CTOPDEC74.NODC/RE:60/BL:10
File is CTOPDEC74.NODC
  1725 records output.
ABOTDEC76.NODC/RE:60/BL:10
File is ABOTDEC76.NODC
  1204 records output.
ATOPDEC76.NODC/RE:60/BL:10
File is ATOPDEC76.NODC
  2759 records output.
BBOTDEC76.NODC/RE:60/BL:10
File is BBOTDEC76.NODC
  612 records output.
BTOPDEC76.NODC/RE:60/BL:10
File is BTOPDEC76.NODC
  2905 records output.
CBOTDEC76.NODC/RE:60/BL:10
File is CBOTDEC76.NODC
  2461 records output.
CTOPDEC76.NODC/RE:60/BL:10
File is CTOPDEC76.NODC
  2892 records output.
DBOTDEC76.NODC/RE:60/BL:10
File is DBOTDEC76.NODC
  1995 records output.
DTOPDEC76.NODC/RE:60/BL:10
File is DTOPDEC76.NODC
  113 records output.
EBOTDEC76.NODC/RE:60/BL:10
File is EBOTDEC76.NODC
  2464 records output.
ETOPDEC76.NODC/RE:60/BL:10
File is ETOPDEC76.NODC
  1322 records output.
FBOTDEC76.NODC/RE:60/BL:10
File is FBOTDEC76.NODC
  1699 records output.
FTOPDEC76.NODC/RE:60/BL:10
File is FTOPDEC76.NODC
  1310 records output.
GBOTDEC76.NODC/RE:60/BL:10
File is GBOTDEC76.NODC
  2387 records output.
GTOPDEC76.NODC/RE:60/BL:10
File is GTOPDEC76.NODC
  2886 records output.
```

SAB 1974
DECEMBER

6990 ✓

SAB 1976
DECEMBER

27,009

```
ABOTJUL77.NODC/RE:60/BL:10
File is ABOTJUL77.NODC
  2941 records output.
```

↓ SAB 1977
July

ATOPJUL77.NODC/RE:60/BL:10
File is ATOPJUL77.NODC
2842 records output.
BBOTJUL77.NODC/RE:60/BL:10
File is BBOTJUL77.NODC
775 records output.
BTOPJUL77.NODC/RE:60/BL:10
File is BTOPJUL77.NODC
2672 records output.
DBOTJUL77.NODC/RE:60/BL:10
File is DBOTJUL77.NODC
2078 records output.
DTOPJUL77.NODC/RE:60/BL:10
File is DTOPJUL77.NODC
2988 records output. ~~4000~~
EBOTAPR77.NODC/RE:60/BL:10
File is EBOTAPR77.NODC
1917 records output.
EBOTJUL77.NODC/RE:60/BL:10
File is EBOTJUL77.NODC
2597 records output.
EMIDNOV77.NODC/RE:60/BL:10
File is EMIDNOV77.NODC
791 records output.
ETOPAPR77.NODC/RE:60/BL:10
File is ETOPAPR77.NODC
1767 records output.
ETOPJUL77.NODC/RE:60/BL:10
File is ETOPJUL77.NODC
1194 records output.
ETOPNOV77.NODC/RE:60/BL:10
File is ETOPNOV77.NODC
1179 records output.
FBOTAPR77.NODC/RE:60/BL:10
File is FBOTAPR77.NODC
1913 records output.
FBOTJUL77.NODC/RE:60/BL:10
File is FBOTJUL77.NODC
3028 records output.
FTOPJUL77.NODC/RE:60/BL:10
File is FTOPJUL77.NODC
3028 records output.
FTOPNOV77.NODC/RE:60/BL:10
File is FTOPNOV77.NODC
1842 records output.
GBOTJUL77.NODC/RE:60/BL:10
File is GBOTJUL77.NODC
2812 records output.
GTOPJUL77.NODC/RE:60/BL:10
File is GTOPJUL77.NODC
3030 records output. ←
EBOTAPR78.NODC/RE:60/BL:10 ←
File is EBOTAPR78.NODC
2483 records output.
EBOTAUG78.NODC/RE:60/BL:10
File is EBOTAUG78.NODC
2527 records output.
EBOTJAN78.NODC/RE:60/BL:10
File is EBOTJAN78.NODC
1905 records output.
EBOTNOV78.NODC/RE:60/BL:10
File is EBOTNOV78.NODC
1858 records output.
EMIDAPR78.NODC/RE:60/BL:10
File is EMIDAPR78.NODC
2662 records output.

July, Apr, NOV

SAB 1977 39,394 ✓

SAB 78

JAN, APR, AUG, NOV

EMIDAUG78.NODC/RE:60/BL:10
File is EMIDAUG78.NODC
2550 records output.
ETOPAPR78.NODC/RE:60/BL:10
File is ETOPAPR78.NODC
2675 records output.
ETOPAUG78.NODC/RE:60/BL:10
File is ETOPAUG78.NODC
2527 records output.
ETOPJAN78.NODC/RE:60/BL:10
File is ETOPJAN78.NODC
1905 records output.
ETOPNOV78.NODC/RE:60/BL:10
File is ETOPNOV78.NODC
2952 records output.
FBOTAPR78.NODC/RE:60/BL:10
File is FBOTAPR78.NODC
2673 records output.
FBOTAUG78.NODC/RE:60/BL:10
File is FBOTAUG78.NODC
2523 records output.
FBOTJAN78.NODC/RE:60/BL:10
File is FBOTJAN78.NODC
1919 records output.
FBOTNOV78.NODC/RE:60/BL:10
File is FBOTNOV78.NODC
2739 records output.
FTOPAPR78.NODC/RE:60/BL:10
File is FTOPAPR78.NODC
1372 records output.
FTOPAUG78.NODC/RE:60/BL:10
File is FTOPAUG78.NODC
915 records output.
FTOPJAN78.NODC/RE:60/BL:10
File is FTOPJAN78.NODC
1919 records output.
FTOPNOV78.NODC/RE:60/BL:10
File is FTOPNOV78.NODC
2729 records output.
GBOTNOV78.NODC/RE:60/BL:10
File is GBOTNOV78.NODC
2747 records output.
GTOPNOV78.NODC/RE:60/BL:10
File is GTOPNOV78.NODC
2809 records output. ←
EBOTMAR79.NODC/RE:60/BL:10
File is EBOTMAR79.NODC
1534 records output.
EBOTMAY79.NODC/RE:60/BL:10
File is EBOTMAY79.NODC
246 records output.
EMIDMAR79.NODC/RE:60/BL:10
File is EMIDMAR79.NODC
1533 records output.
EMIDMAY79.NODC/RE:60/BL:10
File is EMIDMAY79.NODC
2305 records output.
ETOPMAR79.NODC/RE:60/BL:10
File is ETOPMAR79.NODC
1534 records output.
ETOPMAY79.NODC/RE:60/BL:10
File is ETOPMAY79.NODC
3174 records output.
FBOTMAY79.NODC/RE:60/BL:10
File is FBOTMAY79.NODC
3252 records output.

SAB 78

JAN, APR, AUG, NOV 46, 3'

SAB
1979

MAR, MAY

FTOPMAY79.NODC/RE:60/BL:10
File is FTOPMAY79.NODC
3236 records output.
GBOTMAR79.NODC/RE:60/BL:10
File is GBOTMAR79.NODC
1545 records output.
GTOPMAR79.NODC/RE:60/BL:10
File is GTOPMAR79.NODC
1547 records output.
GTOPMAY79.NODC/RE:60/BL:10
File is GTOPMAY79.NODC
3287 records output.

SAB 1979 27, 1983
MAR MAY 69, 582

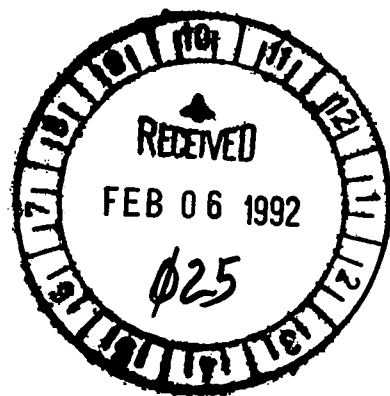
End DT.

\$

WILLIAMS job terminated at 23-JAN-1992 10:01:43.09

Accounting information:

| | | | |
|---------------------|---------------|------------------------|---------------|
| Buffered I/O count: | 330 | Peak working set size: | 447 |
| Direct I/O count: | 15594 | Peak page file size: | 2718 |
| Page faults: | 1104 | Mounted volumes: | 1 |
| Charged CPU time: | 0 00:01:13.37 | Elapsed time: | 0 00:05:14.39 |



TRANSMITTAL AND RECEIPT RECORD

(Please sign and return carbon copy acknowledging receipt)

TO: Data Acquisition & Mgmt. Br.
E/OC13 NODC NOAA
Universal Bldg., 4th Flr.
Washington, DC 20235

REFER TO
Acc # 9200031

ATTENTION

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

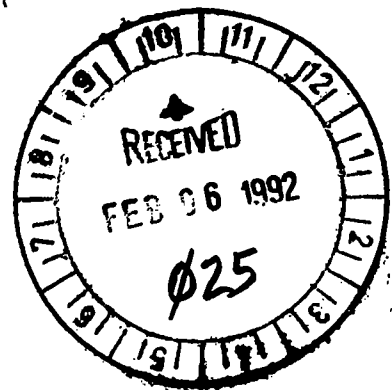
- ORDINARY MAIL
 REGISTERED MAIL
 AIR MAIL
 CERTIFIED MAIL
 GOVERNMENT TRUCK
 BY HAND
 OTHER

*1 magnetic Tpl, 6250 ppi, dsc II, current meter data,
 NODC Format FOIS.*
5 DDF'S (attached).
1 RSMAS inventory

Acknowledgement to:

*Dr. Tom Lee
 U. of Miami - RSMAS
 Physical Oceanography
 4600 Rickenbacker Cswy.
 Miami, FL 33149*

AΦ1540



FORWARDED BY (Signature)
Tom C. Spence

TITLE
SELO

DATE FORWARDED
1/31/92

RECEIVED BY (Signature)

TITLE

DATE RECEIVED

DATA DOCUMENTATION FORM

A 01540

NOAA FORM 24-13 (4-77)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEANOGRAPHIC DATA CENTER
RECORDS SECTION
WASHINGTON, DC 20235

FORM APPROVED
O.M.B. No. 41-R2651
EXPIRES 1-81

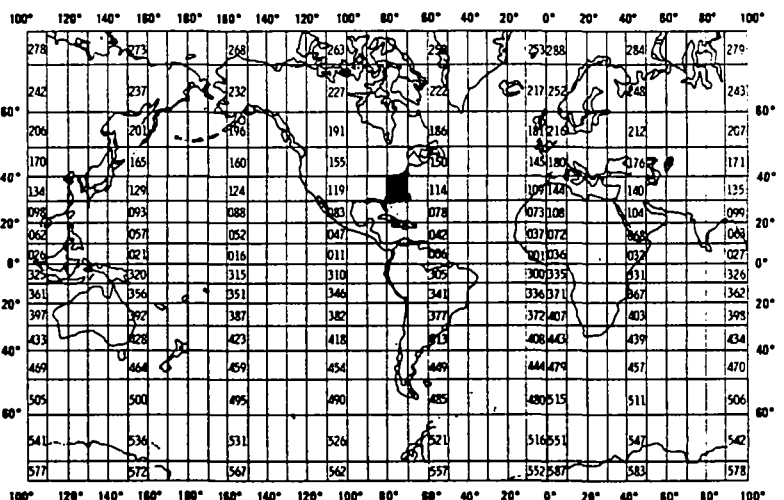
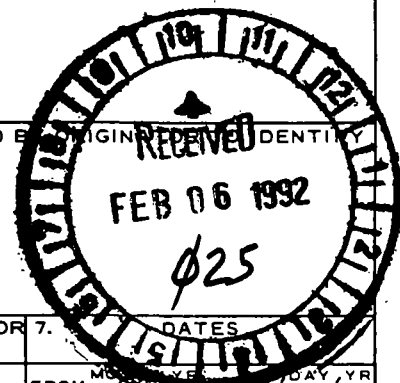
(While you are not required to use this form, it is the most desirable mechanism for providing the required ancillary information enabling the NODC and users to obtain the greatest benefit from your data.)

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 Rosenstiel School of Marine and Atmospheric Science 4600 Rickenbacker Cswy Miami, FL 33149 | | | | 3. CRUISE NUMBER(S) USED BY ORIGINATOR IDENTIFYING DATA IN THIS SHIPMENT | | | |
| 2. EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED South Atlantic Bight 1974 | | | | | | | |
| 4. PLATFORM NAME(S) See Attached. | | 5. PLATFORM TYPE(S) (E.G., SHIP, BUOY, ETC.) moored R/V current meters buoys | | 6. PLATFORM AND OPERATOR NATIONALITY(IES) Iselin R/V Iselin | | 7. DATES FROM: Dec 1974 Feb 1975 | |
| 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 checked="" 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) Dr. Tom Lee (305)-361-4046 | | | | | | | |



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

NODE FORMAT DIS
DATA is 3 hour Lowpassed -
NOT RAW.

2. GIVE BRIEF DESCRIPTION OF FILE ORGANIZATION

[Empty box for file organization description]

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

4. RESPONSIBLE COMPUTER SPECIALIST:

NAME AND PHONE NUMBER

ADDRESS

Elizabeth Williams, 305-361-4070
4600 Rickenbacker Cswy, Miami, FL 33149

COMPLETE THIS SECTION IF DATA ARE ON MAGNETIC TAPE

| | |
|--|--|
| <p>5. RECORDING MODE</p> <input type="checkbox"/> BCD <input type="checkbox"/> BINARY <input checked="" type="checkbox"/> ASCII <input type="checkbox"/> EBCDIC <input type="checkbox"/> _____ | <p>9. LENGTH OF INTER-RECORD GAP (IF KNOWN) <input type="checkbox"/> 3/4 INCH <input type="checkbox"/> _____</p> |
| <p>6. NUMBER OF TRACKS (CHANNELS)</p> <input type="checkbox"/> SEVEN <input checked="" type="checkbox"/> NINE <input type="checkbox"/> _____ | <p>10. END OF FILE MARK <input type="checkbox"/> OCTAL 17 <input type="checkbox"/> _____</p> |
| <p>7. PARITY</p> <input type="checkbox"/> ODD <input type="checkbox"/> EVEN | <p>11. PASTE-ON-PAPER LABEL DESCRIPTION (INCLUDE ORIGINATOR NAME AND SOME LAY SPECIFICATIONS OF DATA TYPE, VOLUME NUMBER)</p> <p>University of Miami</p> |
| <p>8. DENSITY</p> <input type="checkbox"/> 200 BPI <input type="checkbox"/> 1600 BPI <input type="checkbox"/> 556 BPI <input type="checkbox"/> 800 BPI <input checked="" type="checkbox"/> 6250 BPI | <p>12. PHYSICAL BLOCK LENGTH IN BYTES Blocking Factor : 10</p> <p>13. LENGTH OF BYTES IN BITS Record length : 60</p> |

9200031

Aφ1548

DATA DOCUMENTATION FORM

NOAA FORM 24-13 (4-77)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEANOGRAPHIC DATA CENTER
RECORDS SECTION
WASHINGTON, DC 20235

FORM APPROVED
O.M.B. No. 41-R2651
EXPIRES 1-81

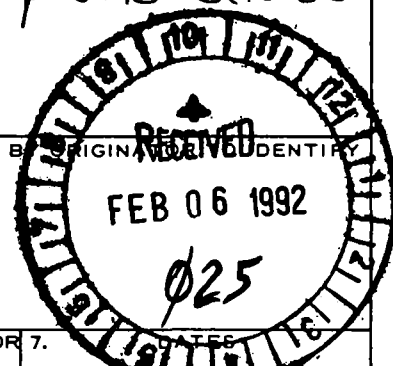
(While you are not required to use this form, it is the most desirable mechanism for providing the required ancillary information enabling the NODC and users to obtain the greatest benefit from your data.)

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 Rosenstiel School of Marine and Atmospheric Science 4600 Rickenbacker Cswy Miami, FL 33149 | | | |
| 2. EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED South Atlantic Bight 1976 | | 3. CRUISE NUMBER(S) USED BY ORIGINATOR IDENTIFYING DATA IN THIS SHIPMENT | |
| 4. PLATFORM NAME(S) See Attached | 5. PLATFORM TYPE(S) (E.G., SHIP, BUOY, ETC.) moored current meter buoys | 6. PLATFORM AND OPERATOR NATIONALITY(IES) | |
| | | PLATFORM | OPERATOR |
| A, B, C D, E, F G | | Iselin Advance II | |
| 7. DATES | | 8. ARE DATA PROPRIETARY? | |
| FROM: MO, DAY, YR TO: MO, DAY, YR | | <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES | |
| Dec 1976 Apr 1976 | | IF YES, WHEN CAN THEY BE RELEASED FOR GENERAL USE? YEAR _____ MONTH _____ | |
| 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) | | 11. PLEASE DARKEN ALL MARSDEN SQUARES IN WHICH ANY DATA CONTAINED IN YOUR SUBMISSION WERE COLLECTED. | |
| 10. PERSON TO WHOM INQUIRIES CONCERNING DATA SHOULD BE ADDRESSED WITH TELEPHONE NUMBER (AND ADDRESS IF OTHER THAN IN ITEM-1) Dr Tom Lee (305) 361-4046 | | GENERAL AREA | |



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

NODC FORMAT DIS
DATA is 3 hour lowpassed -
NOT RAW.

2. GIVE BRIEF DESCRIPTION OF FILE ORGANIZATION

ATTRIBUTES AS EXPRESSED IN PL-1 ALGOL COBOL
 FORTRAN _____ LANGUAGE

4. RESPONSIBLE COMPUTER SPECIALIST:

NAME AND PHONE NUMBER

Elizabeth Williams, 305-361-4070

ADDRESS

4600 Ridgeway (swy), Miami, FL 33149

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 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 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>University of Miami</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 type="checkbox"/> 800 BPI</p> <p><input checked="" type="checkbox"/> 6250 BPI</p> | |
| <p>12. PHYSICAL BLOCK LENGTH IN BYTES</p> <p>Blocking FACTOR : 10</p> | |
| <p>13. LENGTH OF BYTES IN BITS</p> <p>Record length : 60</p> | |

DATA DOCUMENTATION FORM

A 01540

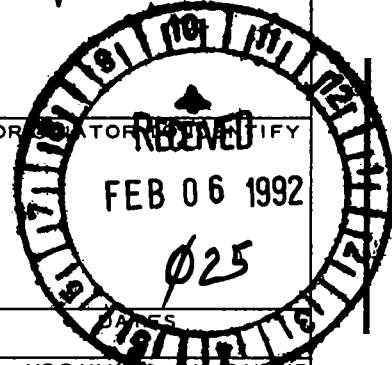
(While you are not required to use this form, it is the most desirable mechanism for providing the required ancillary information enabling the NODC and users to obtain the greatest benefit from your data.)

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 Rosenstiel School of Marine and Atmospheric Science 4600 Rickenbacker Cswy Miami, FL 33149 | | | | | | |
| 2. EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED South Atlantic Bight 1977 | | | 3. CRUISE NUMBER(S) USED BY ORIGINATOR TO IDENTIFY DATA IN THIS SHIPMENT 253288 284 217252 181216 212 207 171 135 104 999 108 326 326 341 341 372407 403 398 434 470 506 542 542 | | | |
| 4. PLATFORM NAME(S) See Attached A, B, C D, E, F G | | 5. PLATFORM TYPE(S) (E.G., SHIP, BUOY, ETC.) moored current meter buoys | | 6. PLATFORM AND OPERATOR NATIONALITY(IES) PLATFORM OPERATOR FROM: MO, DAY, YR TO: MO, DAY, YR ADVANCE II Apr/1977 Iselin Jun/1977, Oct/1977 | | 7. COUNTRY(IES) |
| 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 checked="" 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) Dr Tom Lee (305) 361-4046 | | | | | | |



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

NODE FORMAT DIS
DATA is 3 hour lowpassed
NOT RAW.

2. GIVE BRIEF DESCRIPTION OF FILE ORGANIZATION

ATTRIBUTES AS EXPRESSED IN PL-1 ALGOL COBOL
 FORTRAN _____ LANGUAGE

4. RESPONSIBLE COMPUTER SPECIALIST:

NAME AND PHONE NUMBER Elizabeth Williams, 305-361-4070
ADDRESS 4600 Rickenbacker Cswy, Miami, FL 33149

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 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 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>University of Miami</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 type="checkbox"/> 800 BPI</p> <p><input checked="" type="checkbox"/> 6250 BPI</p> | <p>12. PHYSICAL BLOCK LENGTH IN BYTES</p> <p>Blocking FACTOR : 10</p> <p>13. LENGTH OF BYTES IN BITS</p> <p>Record length : 60</p> |

Password:

| accNo | flea | refNo | proj | inst | ship | startDate | cruise | catId |
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| 9200031 | F015 | TW3645 | 9999 | 3125 | 317F | 1974/01/01 | SAB74 | 204646 |
| 9200031 | F015 | TW3646 | 9999 | 3125 | 317F | 1974/01/01 | SAB74 | 204647 |
| 9200031 | F015 | TW3647 | 9999 | 3125 | 317F | 1974/01/01 | SAB74 | 204648 |
| 9200031 | F015 | TW3648 | 9999 | 3125 | 317F | 1976/12/10 | SAB76 | 204649 |
| 9200031 | F015 | TW3649 | 9999 | 3125 | 317F | 1976/12/10 | SAB76 | 204650 |
| 9200031 | F015 | TW3650 | 9999 | 3125 | 317F | 1976/12/19 | SAB76 | 204651 |
| 9200031 | F015 | TW3651 | 9999 | 3125 | 317F | 1976/12/10 | SAB76 | 204652 |
| 9200031 | F015 | TW3652 | 9999 | 3125 | 317F | 1976/12/10 | SAB76 | 204653 |
| 9200031 | F015 | TW3653 | 9999 | 3125 | 317F | 1976/12/10 | SAB76 | 204654 |
| 9200031 | F015 | TW3654 | 9999 | 3125 | 317F | 1976/12/10 | SAB76 | 204655 |
| 9200031 | F015 | TW3655 | 9999 | 3125 | 317F | 1976/12/10 | SAB76 | 204656 |
| 9200031 | F015 | TW3656 | 9999 | 3125 | 317F | 1976/12/10 | SAB76 | 204657 |
| 9200031 | F015 | TW3657 | 9999 | 3125 | 317F | 1976/12/10 | SAB76 | 204658 |
| 9200031 | F015 | TW3658 | 9999 | 3125 | 317F | 1976/12/10 | SAB76 | 204659 |
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| 9200031 | F015 | TW3662 | 9999 | 3125 | 317F | 1977/07/02 | SAB77 | 204663 |
| 9200031 | F015 | TW3663 | 9999 | 3125 | 317F | 1977/07/02 | SAB77 | 204664 |
| 9200031 | F015 | TW3664 | 9999 | 3125 | 317F | 1977/07/02 | SAB77 | 204665 |
| 9200031 | F015 | TW3665 | 9999 | 3125 | 317F | 1977/07/02 | SAB77 | 204666 |
| 9200031 | F015 | TW3666 | 9999 | 3125 | 317F | 1977/07/02 | SAB77 | 204667 |
| 9200031 | F015 | TW3667 | 9999 | 3125 | 317F | 1977/04/12 | SAB77 | 204668 |
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| 9200031 | F015 | TW3670 | 9999 | 3125 | 317F | 1977/04/12 | SAB77 | 204671 |
| 9200031 | F015 | TW3671 | 9999 | 3125 | 317F | 1977/07/02 | SAB77 | 204672 |
| 9200031 | F015 | TW3672 | 9999 | 3125 | 317F | 1977/11/06 | SAB77 | 204673 |
| 9200031 | F015 | TW3673 | 9999 | 3125 | 317F | 1977/04/12 | SAB77 | 204674 |
| 9200031 | F015 | TW3674 | 9999 | 3125 | 317F | 1977/07/02 | SAB77 | 204675 |
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| 9200031 | F015 | TW3676 | 9999 | 3125 | 317F | 1977/11/06 | SAB77 | 204677 |
| 9200031 | F015 | TW3677 | 9999 | 3125 | 317F | 1977/07/02 | SAB77 | 204678 |
| 9200031 | F015 | TW3678 | 9999 | 3125 | 317F | 1977/07/02 | SAB77 | 204679 |
| 9200031 | F015 | TW3679 | 9999 | 3125 | 317F | 1978/04/13 | SAB78 | 204680 |
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| 9200031 | F015 | TW3681 | 9999 | 3125 | 317F | 1978/01/22 | SAB78 | 204682 |
| 9200031 | F015 | TW3682 | 9999 | 3125 | 317F | 1978/11/17 | SAB78 | 204683 |
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| 9200031 | F015 | TW3687 | 9999 | 3125 | 317F | 1978/01/22 | SAB78 | 204688 |
| 9200031 | F015 | TW3688 | 9999 | 3125 | 317F | 1978/11/17 | SAB78 | 204689 |
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| 9200031 | F015 | TW3690 | 9999 | 3125 | 317F | 1978/08/03 | SAB78 | 204691 |
| 9200031 | F015 | TW3691 | 9999 | 3125 | 317F | 1978/01/22 | SAB78 | 204692 |
| 9200031 | F015 | TW3692 | 9999 | 3125 | 317F | 1978/11/17 | SAB78 | 204693 |
| 9200031 | F015 | TW3693 | 9999 | 3125 | 317F | 1978/04/13 | SAB78 | 204694 |
| 9200031 | F015 | TW3694 | 9999 | 3125 | 317F | 1978/08/03 | SAB78 | 204695 |
| 9200031 | F015 | TW3695 | 9999 | 3125 | 317F | 1978/01/22 | SAB78 | 204696 |
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| 9200031 | F015 | TW3699 | 9999 | 3125 | 317F | 1979/03/23 | SAB78 | 204700 |

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|---------|------|--------|------|------|------|------------|-------|--------|
| 9200031 | F015 | TW3700 | 9999 | 3125 | 317F | 1979/05/27 | SAB78 | 204701 |
| 9200031 | F015 | TW3701 | 9999 | 3125 | 317F | 1979/03/23 | SAB78 | 204702 |
| 9200031 | F015 | TW3702 | 9999 | 3125 | 317F | 1979/05/27 | SAB78 | 204703 |
| 9200031 | F015 | TW3703 | 9999 | 3125 | 317F | 1979/03/23 | SAB78 | 204704 |
| 9200031 | F015 | TW3704 | 9999 | 3125 | 317F | 1979/05/27 | SAB78 | 204705 |
| 9200031 | F015 | TW3705 | 9999 | 3125 | 317F | 1979/05/27 | SAB78 | 204706 |
| 9200031 | F015 | TW3706 | 9999 | 3125 | 317F | 1979/05/27 | SAB78 | 204707 |
| 9200031 | F015 | TW3707 | 9999 | 3125 | 317F | 1979/03/23 | SAB78 | 204708 |
| 9200031 | F015 | TW3708 | 9999 | 3125 | 317F | 1979/03/23 | SAB78 | 204709 |
| 9200031 | F015 | TW3709 | 9999 | 3125 | 317F | 1979/05/27 | SAB78 | 204710 |
| 9200031 | L129 | L01420 | 9999 | 3125 | 317F | 1976/12/10 | 1006 | 204711 |
| 9200031 | L129 | L01421 | 9999 | 3125 | 317F | 1977/07/20 | 329 | 204712 |
| 9200031 | L129 | L01422 | 9999 | 3125 | 317F | 1977/09/04 | 332 | 204713 |
| 9200031 | L129 | L01423 | 9999 | 3125 | 317F | 1977/09/04 | 1004 | 204714 |

(70 rows affected)

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| 9200031 | F015 | TW3646 | 317F | 3 | 1726 | 74/01/01 | 74/03/14 |
| 9200031 | F015 | TW3647 | 317F | 3 | 1726 | 74/01/01 | 74/03/14 |
| 9200031 | F015 | TW3648 | 317F | 2 | 1205 | 76/12/10 | 77/01/29 |
| 9200031 | F015 | TW3649 | 317F | 5 | 2760 | 76/12/10 | 77/04/04 |
| 9200031 | F015 | TW3650 | 317F | 2 | 613 | 76/12/19 | 77/01/13 |
| 9200031 | F015 | TW3651 | 317F | 5 | 2906 | 76/12/10 | 77/04/10 |
| 9200031 | F015 | TW3652 | 317F | 4 | 2462 | 76/12/10 | 77/03/22 |
| 9200031 | F015 | TW3653 | 317F | 5 | 2893 | 76/12/10 | 77/04/09 |
| 9200031 | F015 | TW3654 | 317F | 4 | 1996 | 76/12/10 | 77/03/03 |
| 9200031 | F015 | TW3655 | 317F | 1 | 114 | 76/12/10 | 76/12/14 |
| 9200031 | F015 | TW3656 | 317F | 4 | 2465 | 76/12/10 | 77/03/22 |
| 9200031 | F015 | TW3657 | 317F | 3 | 1700 | 76/12/10 | 77/02/18 |
| 9200031 | F015 | TW3658 | 317F | 3 | 1311 | 76/12/10 | 77/02/02 |
| 9200031 | F015 | TW3659 | 317F | 4 | 2388 | 76/12/10 | 77/03/19 |
| 9200031 | F015 | TW3660 | 317F | 5 | 2887 | 76/12/10 | 77/04/09 |
| 9200031 | F015 | TW3661 | 317F | 1 | 437 | 77/07/02 | 77/07/20 |
| 9200031 | F015 | TW3662 | 317F | 4 | 2843 | 77/07/02 | 77/10/28 |
| 9200031 | F015 | TW3663 | 317F | 2 | 776 | 77/07/02 | 77/08/03 |
| 9200031 | F015 | TW3664 | 317F | 4 | 2673 | 77/07/02 | 77/10/21 |
| 9200031 | F015 | TW3665 | 317F | 3 | 2079 | 77/07/02 | 77/09/26 |
| 9200031 | F015 | TW3666 | 317F | 3 | 1542 | 77/07/02 | 77/09/04 |
| 9200031 | F015 | TW3667 | 317F | 3 | 1918 | 77/04/12 | 77/06/30 |
| 9200031 | F015 | TW3668 | 317F | 4 | 2598 | 77/07/02 | 77/10/18 |
| 9200031 | F015 | TW3669 | 317F | 2 | 792 | 77/11/06 | 77/12/08 |
| 9200031 | F015 | TW3670 | 317F | 3 | 1768 | 77/04/12 | 77/06/24 |
| 9200031 | F015 | TW3671 | 317F | 2 | 1195 | 77/07/02 | 77/08/20 |
| 9200031 | F015 | TW3672 | 317F | 2 | 1180 | 77/11/06 | 77/12/24 |
| 9200031 | F015 | TW3673 | 317F | 3 | 1914 | 77/04/12 | 77/06/30 |
| 9200031 | F015 | TW3674 | 317F | 5 | 3029 | 77/07/02 | 77/11/05 |
| 9200031 | F015 | TW3675 | 317F | 5 | 3029 | 77/07/02 | 77/11/05 |
| 9200031 | F015 | TW3676 | 317F | 3 | 1843 | 77/11/06 | 78/01/21 |
| 9200031 | F015 | TW3677 | 317F | 4 | 2813 | 77/07/02 | 77/10/27 |
| 9200031 | F015 | TW3678 | 317F | 1 | 614 | 77/07/02 | 77/07/27 |
| 9200031 | F015 | TW3679 | 317F | 4 | 2484 | 78/04/13 | 78/07/25 |
| 9200031 | F015 | TW3680 | 317F | 4 | 2528 | 78/08/03 | 78/11/16 |
| 9200031 | F015 | TW3681 | 317F | 4 | 1906 | 78/01/22 | 78/04/11 |
| 9200031 | F015 | TW3682 | 317F | 4 | 1859 | 78/11/17 | 79/02/02 |
| 9200031 | F015 | TW3683 | 317F | 5 | 2663 | 78/04/13 | 78/08/01 |
| 9200031 | F015 | TW3684 | 317F | 4 | 2551 | 78/08/03 | 78/11/17 |
| 9200031 | F015 | TW3685 | 317F | 5 | 2676 | 78/04/13 | 78/08/02 |
| 9200031 | F015 | TW3686 | 317F | 4 | 2528 | 78/08/03 | 78/11/16 |
| 9200031 | F015 | TW3687 | 317F | 4 | 1906 | 78/01/22 | 78/04/11 |
| 9200031 | F015 | TW3688 | 317F | 5 | 2953 | 78/11/17 | 79/03/20 |
| 9200031 | F015 | TW3689 | 317F | 5 | 2674 | 78/04/13 | 78/08/02 |
| 9200031 | F015 | TW3690 | 317F | 4 | 2524 | 78/08/03 | 78/11/16 |
| 9200031 | F015 | TW3691 | 317F | 4 | 1920 | 78/01/22 | 78/04/12 |
| 9200031 | F015 | TW3692 | 317F | 5 | 2740 | 78/11/17 | 79/03/11 |
| 9200031 | F015 | TW3693 | 317F | 3 | 1373 | 78/04/13 | 78/06/08 |
| 9200031 | F015 | TW3694 | 317F | 2 | 916 | 78/08/03 | 78/09/10 |
| 9200031 | F015 | TW3695 | 317F | 4 | 1920 | 78/01/22 | 78/04/12 |
| 9200031 | F015 | TW3696 | 317F | 5 | 2730 | 78/11/17 | 79/03/10 |
| 9200031 | F015 | TW3697 | 317F | 5 | 2748 | 78/11/17 | 79/03/11 |
| 9200031 | F015 | TW3698 | 317F | 5 | 2810 | 78/11/17 | 79/03/14 |
| 9200031 | F015 | TW3699 | 317F | 3 | 1535 | 79/03/23 | 79/05/25 |

| | | | | | | | |
|---------|------|--------|------|---|------|----------|----------|
| 9200031 | F015 | TW3700 | 317F | 2 | 247 | 79/05/27 | 79/06/06 |
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| 9200031 | F015 | TW3702 | 317F | 4 | 2306 | 79/05/27 | 79/08/30 |
| 9200031 | F015 | TW3703 | 317F | 3 | 1535 | 79/03/23 | 79/05/25 |
| 9200031 | F015 | TW3704 | 317F | 6 | 3175 | 79/05/27 | 79/10/06 |
| 9200031 | F015 | TW3705 | 317F | 6 | 3253 | 79/05/27 | 79/10/09 |
| 9200031 | F015 | TW3706 | 317F | 6 | 3237 | 79/05/27 | 79/10/08 |
| 9200031 | F015 | TW3707 | 317F | 3 | 1546 | 79/03/23 | 79/05/26 |
| 9200031 | F015 | TW3708 | 317F | 3 | 1548 | 79/03/23 | 79/05/26 |
| 9200031 | F015 | TW3709 | 317F | 6 | 3288 | 79/05/27 | 79/10/10 |
| 9200031 | L129 | L01420 | 317F | 1 | 1322 | 76/12/10 | 77/02/03 |
| 9200031 | L129 | L01421 | 317F | 1 | 2509 | 77/07/20 | 77/11/01 |
| 9200031 | L129 | L01422 | 317F | 1 | 1451 | 77/09/04 | 77/11/03 |
| 9200031 | L129 | L01423 | 317F | 1 | 2421 | 77/09/04 | 77/11/03 |

(70 rows affected)