

ACCESSION
NUMBER

9300112

TW5130 - TW5155 DATA DOCUMENTATION FORM

A01685

NOAA FORM 24-13
(2-85)

F015

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. 0648-0024
EXPIRES 2/29/87

D05142

(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

<p>1. NAME AND ADDRESS OF INSTITUTION, LABORATORY, OR ACTIVITY WITH WHICH SUBMITTED DATA ARE ASSOCIATED</p> <p>SCIENCE APPLICATIONS INTERNATIONAL CORPORATION MARITIME TECHNOLOGY GROUP/PHYSICAL OCEANOGRAPHY DIVISION 615 OBERLIN ROAD, SUITE 300 RALEIGH, NC 27605</p>				<p>2. EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED</p> <p>106 Mile Site Sediment Trap Program</p>		<p>3. CRUISE NUMBER(S) USED BY ORIGINATOR TO IDENTIFY DATA IN THIS SHIPMENT</p> <p>MOORING IDS:</p> <table border="1"> <tr> <td>A1</td> <td>A5</td> <td>C4</td> <td>D1</td> <td>G1</td> </tr> <tr> <td>A2</td> <td>C1</td> <td>C5</td> <td>D2</td> <td></td> </tr> <tr> <td>A3</td> <td>C2</td> <td>C6</td> <td>F1</td> <td></td> </tr> <tr> <td>A4</td> <td>C3</td> <td>C7</td> <td>F2</td> <td></td> </tr> </table>		A1	A5	C4	D1	G1	A2	C1	C5	D2		A3	C2	C6	F1		A4	C3	C7	F2	
A1	A5	C4	D1	G1																							
A2	C1	C5	D2																								
A3	C2	C6	F1																								
A4	C3	C7	F2																								
<p>4. PLATFORM NAME(S)</p>		<p>5. PLATFORM TYPE(S) (E.G., SHIP, BUOY, ETC.)</p> <p>MOORING</p>		<p>6. PLATFORM AND OPERATOR NATIONALITY(IES)</p> <table border="1"> <tr> <td>PLATFORM</td> <td>OPERATOR</td> </tr> <tr> <td>USA</td> <td>USA</td> </tr> </table>		PLATFORM	OPERATOR	USA	USA	<p>7. DATES</p> <table border="1"> <tr> <td>FROM: MO/DAY/YR</td> <td>TO: MO/DAY/YR</td> </tr> <tr> <td>5/90</td> <td>6/91</td> </tr> </table>		FROM: MO/DAY/YR	TO: MO/DAY/YR	5/90	6/91												
PLATFORM	OPERATOR																										
USA	USA																										
FROM: MO/DAY/YR	TO: MO/DAY/YR																										
5/90	6/91																										
<p>8. ARE DATA PROPRIETARY?</p> <p><input checked="" type="checkbox"/> NO <input type="checkbox"/> YES</p> <p>IF YES, WHEN CAN THEY BE RELEASED FOR GENERAL USE? YEAR _____ MONTH _____</p>				<p>11. PLEASE DARKEN ALL MARSDEN SQUARES IN WHICH ANY DATA CONTAINED IN YOUR SUBMISSION WERE COLLECTED.</p> <p>GENERAL AREA</p>																							
<p>9. ARE DATA DECLARED NATIONAL PROGRAM (DNP)?</p> <p>(I.E., SHOULD THEY BE INCLUDED IN WORLD DATA CENTERS HOLDINGS FOR INTERNATIONAL EXCHANGE?)</p> <p><input type="checkbox"/> NO <input checked="" type="checkbox"/> YES <input type="checkbox"/> PART (SPECIFY BELOW)</p>				<p>10. PERSON TO WHOM INQUIRIES CONCERNING DATA SHOULD BE ADDRESSED WITH TELEPHONE NUMBER (AND ADDRESS IF OTHER THAN IN ITEM-1)</p> <p>DR. EVANS WADDELL (919) 832-7242</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
CURRENTS, TEMPERATURE, PRESSURE, CONDUCTIVITY	cm/s °C dB mmho/cm	Aanderaa RCM 4	None	3-Hour Low Pass Data Lanzcos Filter with Cosine Taper
Currents, Temperature	cm/s °C	General Oceanics (G.O.) Niskin Winged Current Meter Model 60M	None	3-HLP Data Lanzcos Filter with Cosine Taper
Currents, Temperature	cm/s °C	Neil Brown ACM-2 Acoustic Current Meter	None	3-HLP Data Lanzcos Filter with Cosine Taper

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 FILE TYPE Ø15
"CURRENT METER DATA (COMPONENTS)"
APRIL 1985 VERSION

2. GIVE BRIEF DESCRIPTION OF FILE ORGANIZATION

29 FILES ON TAPE. EACH FILE IS SEPARATED BY ONE EOF. TWO EOF'S
DEFINE EOM (END-OF-MEDIUM).

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

4. RESPONSIBLE COMPUTER SPECIALIST:

NAME AND PHONE NUMBER SUSAN C. ROOT (919) 832-7242

ADDRESS SCIENCE APPLICATIONS INTERNATIONAL CORP., 615 OBERLIN RD., SUITE 300,
RALEIGH, NC 27605

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 checked="" type="checkbox"/> UNIX</p>
<p>7. PARITY</p> <p>(RS-232) <input type="checkbox"/> ODD</p> <p><input checked="" 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>SAIC/RALEIGH TAPE ID NUMBER:</p> <p>SP1449</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>3600</p>	
<p>13. LENGTH OF BYTES IN BITS</p> <p>60</p>	

RECORD FORMAT DESCRIPTION

RECORD NAME NODC FILE TYPE 015 *SEE ATTACHED *

14. FIELD NAME	15. POSITION FROM - 1 MEASURED IN _____ (e.g., bits, bytes)	16. LENGTH		17. ATTRIBUTES	18. USE AND MEANING
		NUMBER	UNITS		

DATE April 1985	NODC Users Guide	SECTION 4.1.8	PAGE 1
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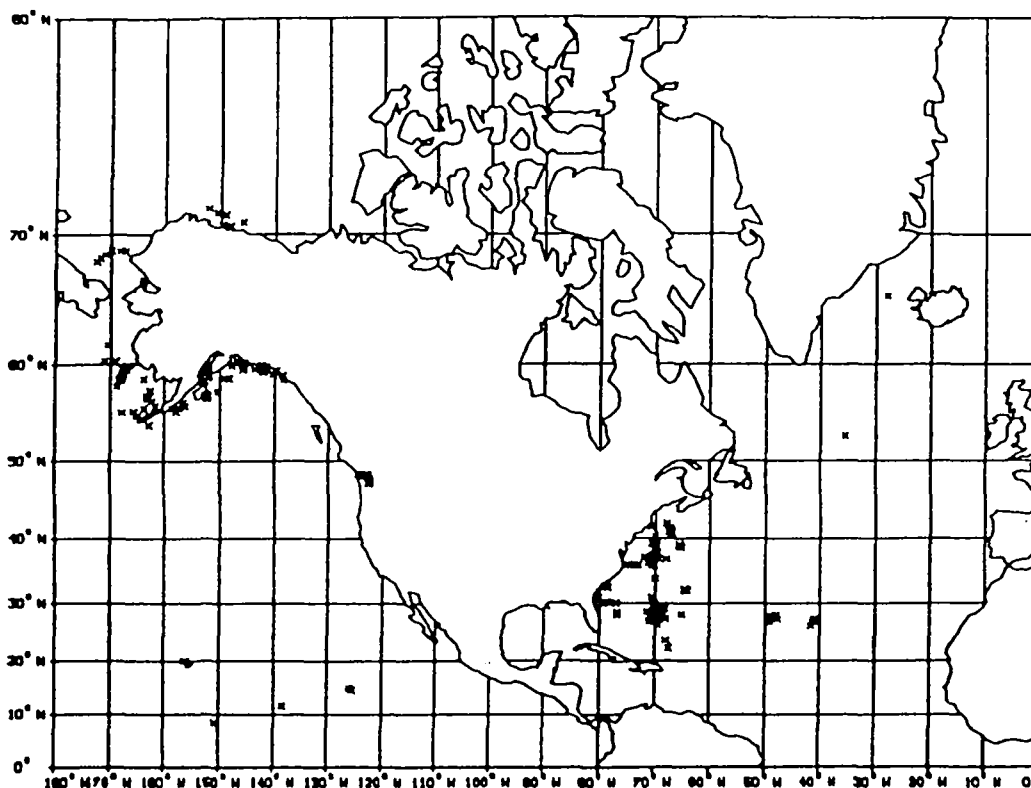
4.1.8 Current Meter Data (Components) (File 015)

Geographic coverage - U.S. East Coast, Coastal Alaska, Puget Sound, Atlantic and Pacific Oceans

Time period - 1962 - present

Description -

This file contains time series measurements of ocean currents. These data are obtained from current meter moorings and represent the Eulerian method of current measurement, i.e., the meters are deployed at a fixed point and measure flow past a sensor. Position, bottom depth, sensor depth, and meter characteristics are reported for each station. The data record comprises values of east-west (u) and north-south (v) current vector components at specified date and time. Current direction is defined as the direction toward which the water is flowing with positive directions east and north and negative directions west and south. Data values may be subject to averaging or filtering and are typically reported at 10-15 minute time intervals. Water temperature, pressure, and conductivity or salinity may also be reported. A text record is available for optional comments.



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File structure -

Four 60-character records: (1) Text Record, (2) Master Record, (3) Detail Record 1, and (4) Detail Record 2.

File format -

Current Meter Data (Components) (F015)

PARAMETER	DESCRIPTION	SC
TEXT RECORD	ALWAYS '1'	10
METER NUMBER	FIVE-CHARACTER FIELD ASSIGNED BY THE ORIGINATOR - ALSO INCLUDED ON RECORD TYPES 2 AND 3	11
TEXT	THIRTY-EIGHT CHARACTER FIELD FOR COMMENTS OR PERTINENT INFORMATION	16
BLANK		54
SEQUENCE NUMBER	XXXXXX - USED FOR SORTING TEXT INFORMATION	55
MASTER RECORD	ALWAYS '2'	10
METER NUMBER	SEE RECORD '1'	11
LATITUDE	DDMMXX PLUS HEMISPHERE 'N' OR 'S' - MINUTES TO HUNDREDTHS	16
LONGITUDE	DDMMXX PLUS HEMISPHERE 'E' OR 'W' - MINUTES TO HUNDREDTHS	23
DEPTH OF BOTTOM	XXXXX (WHOLE METERS)	31
DEPTH OF CURRENT	XXXXX (METERS TO TENTHS)	36
METER		
METER USAGE SEQUENCE NUMBER	XXX - USED FOR INDICATING NUMBER OF TIMES METER HAS BEEN USED	41
(NODC USE)	TWO CHARACTERS FOR NODC INTERNAL USE	44
AXIS ROTATION	XXX - DEGREES CLOCKWISE FROM TRUE NORTH OF V AXIS - VALUES SHOULD BE 0 WHEN FINAL PROCESSED TO PROVIDE TRUE DIRECTION INFORMATION	46
LOCATION NAME	SIX-CHARACTER NAME DETERMINED BY ORIGINATOR	49
NUMBER OF DETAIL RECORDS	XXXXXX - USED TO INDICATE NUMBER OF DETAIL RECORDS (3) TO FOLLOW THE MASTER RECORD (2)	55
DETAIL RECORD 1	ALWAYS '3'	10
METER NUMBER	SEE RECORD '1'	11
DATE (GMT)	YYMMDD	16
TIME (GMT)	XXXXXX (HOURS, MINUTES TO HUNDREDTHS)	22
EAST-WEST CURRENT COMPONENT (U)	XXXXXX - CM/SEC TO HUNDREDTHS WITH POSITIVE DIRECTIONS (EAST AND NORTH) INDICATED WITHOUT PLUS SIGN - NEGATIVE DIRECTIONS (WEST AND SOUTH) PRECEDED BY MINUS SIGN - DIRECTION TOWARD	28

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NORTH-SOUTH CURRENT COMPONENT (V)	XXXXXX - CM/SEC TO HUNDREDTHS WITH POSITIVE DIRECTIONS (EAST AND NORTH) INDICATED WITHOUT PLUS SIGN - NEGATIVE DIRECTIONS (WEST AND SOUTH) PRECEDED BY MINUS SIGN - DIRECTION TOWARD	34
TEMPERATURE	XXXXX WITH NEGATIVE TEMPERATURES PRECEDED BY MINUS SIGN (DEG C TO THOUSANDTHS)	40
PRESSURE	XXXXX (DECIBARS TO TENTHS)	45
CONDUCTIVITY	XXXX - MMHOS/CM TO HUNDREDTHS	50
BLANK		54
SEQUENCE NUMBER	XXXXXX - USED FOR SORTING DATA RECORDS ORIGINATOR	55
DETAIL RECORD 2	ALWAYS '4'	10
METER NUMBER	SEE RECORD '1'	11
DATE (GMT)	YYMMDD	15
TIME (GMT)	XXXXXX (HOURS, MINUTES TO HUNDREDTHS)	22
EAST-WEST CURRENT COMPONENT (U)	XXXXXX - CM/SEC TO HUNDREDTHS WITH POSITIVE DIRECTIONS (EAST AND NORTH) INDICATED WITHOUT PLUS SIGN - NEGATIVE DIRECTIONS (WEST AND SOUTH) PRECEDED BY MINUS SIGN - DIRECTION TOWARD	28
NORTH-SOUTH CURRENT COMPONENT (V)	XXXXXX - CM/SEC TO HUNDREDTHS WITH POSITIVE DIRECTIONS (EAST AND NORTH) INDICATED WITHOUT PLUS SIGN - NEGATIVE DIRECTIONS (WEST AND SOUTH) PRECEDED BY MINUS SIGN	34
TEMPERATURE	XXXXX WITH NEGATIVE TEMPERATURES PRECEDED BY MINUS SIGN (DEG C TO THOUSANDTHS)	40
PRESSURE	XXXXX (DECIBARS TO TENTHS)	45
SALINITY	XXXXX PARTS PER THOUSAND TO THOUSANDTHS	50
SEQUENCE NUMBER	XXXXXX - USED FOR SORTING DATA RECORDS	55

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 IS NOT CALI- BRATED (✓)
		YOUR ORGANIZATION (✓)	OTHER ORGANIZATION (GIVE NAME)	AT FIXED INTERVALS (✓)	<u>BEFORE</u> OR AFTER USE (✓)	BEFORE AND AFTER USE (✓)	ONLY AFTER REPAIR (✓)	ONLY WHEN NEW (✓)	
GENERAL OCEANICS NWCM-Model 6011	PRIOR TO DEPLOYMENT		General Oceanics		✓				
Neil BROWN ACM-2	5/90		EG & G		✓				
Aanderaa RCM 4	PRIOR TO DEPLOYMENT				✓				

SAIC/RALEIGH TAPE REEL NUMBER: SP1449

NODC 015 FORMAT BLOCKSIZE = 3600 (BYTES) RECORD LENGTH = 60 (BYTES) DENSITY = 1600 (BPI)

TAPE FILE NUMBER	MOORING ID	INSTRUMENT DEPTH (M)	WATER DEPTH (M)	NUMBER OF RECORDS	RECORD DESCRIPTION
1	106-A	67.0	1978.0	4191	EPA 106 MOOR A 67M DEPL 1 3-HLP ACM2
2	106-A	165.0	1978.0	4191	EPA 106 MOOR A 165M DEPL 1 3-HLP RCM
3	106-A	968.0	1978.0	4185	EPA 106 MOOR A 968M DEPL 1 3-HLP RCM
4	106-C	168.0	2644.0	4206	EPA 106 MOOR C 168M DEPL 1 3-HLP ACM2
5	106-C	216.0	2644.0	4206	EPA 106 MOOR C 216M DEPL 1 3-HLP ACM2
6	106-C	512.0	2644.0	4204	EPA 106 MOOR C 512M DEPL 1 3-HLP RCM
7	106-C	1751.0	2644.0	4204	EPA 106 MOOR C 1751M DEPL 1 3-HLP RCM
8	106-C	2350.0	2644.0	726	EPA 106 MOOR C 2350M DEPL 1 3-HLP RCM
9	106-D	100.0	2784.0	8499	EPA 106 MOOR D 100M DEPL 1-2 3-HLP ACM
10	106-D	100.0	2784.0	8182	EPA 106 MOOR D 100M DEPL 1-2 3-HLP ACM
11	106-F	94.0	2587.0	9266	EPA 106 MOOR F 94M DEPL 1-2 3-HLP ACM2
12	106-F	997.0	2587.0	9266	EPA 106 MOOR F 997M DEPL 1-2 3-HLP RCM
13	106-A	143.0	2006.0	4410	EPA 106 MOOR A 143M DEPL 2 3-HLP ACM2
14	106-A	240.0	2006.0	5059	EPA 106 MOOR A 240M DEPL 2 3-HLP RCM4
15	106-A	531.0	2006.0	1129	EPA 106 MOOR A 531M DEPL 2(1ST PART) 3
16	106-A	531.0	2006.0	1088	EPA 106 MOOR A 531M DEPL 2(2ND PART)
17	106-A	1031.0	2006.0	5070	EPA 106 MOOR A 1031M DEPL 2 3-HLP RCM4
18	106-A	1772.0	2000.0	5070	EPA 106 MOOR A 1772M DEPL 2 3-HLP RCM5
19	106-C	196.0	2650.0	4448	EPA 106 MOOR C 196M DEPL 2 3-HLP ACM2
20	106-C	245.0	2650.0	3902	EPA 106 MOOR C 245M DEPL 2 3-HLP ACM2
21	106-C	294.0	2650.0	4448	EPA 106 MOOR C 294M DEPL 2 3-HLP ACM2
22	106-C	294.0	2650.0	4236	EPA 106 MOOR C 294M DEPL 2 3-HLP ACM2
23	106-C	587.0	2650.0	5082	EPA 106 MOOR C 587M DEPL 2 3-HLP RCM4
24	106-C	1013.0	2644.0	1391	EPA 106 MOOR C 1013M DEPL 2 3-HLP RCM4

SAIC/RALEIGH TAPE REEL NUMBER: SP1449

NODC 015 FORMAT BLOCKSIZE = 3600 (BYTES) RECORD LENGTH = 60 (BYTES) DENSITY = 1600 (BPI)

TAPE FILE NUMBER	MOORING ID	INSTRUMENT DEPTH (M)	WATER DEPTH (M)	NUMBER OF RECORDS	RECORD DESCRIPTION
25	106-C	1013.0	2644.0	1612	EPA 106 MOOR C 1013M DEPL 2 3-HLP RCM4
26	106-C	1824.0	2650.0	5075	EPA 106 MOOR C 1824M DEPL 2 3-HLP RCM5
* 27	106-C	2417.0	2650.0	5080	EPA 106 MOOR C 2417M DEPL 2 3-HLP RCM5
28	106-D	1006.0	2784.0	4916	EPA 106 MOOR D 1006M 3-HLP RCM4
29	106-G	177.0	2625.0	3689	EPA 106 MOOR G 177M DEPL 2 3-HLP ACM2

END-OF-TAPE SENSED AFTER READING 29 FILES

FOR QUESTIONS REGARDING THE ABOVE DATA CONTACT:

SCIENCE APPLICATIONS INTERNATIONAL CORPORATION (SAIC)
615 OBERLIN ROAD
SUITE 300
RALEIGH, NORTH CAROLINA 27605

(919) 832-7242

OR BY ELECTRONIC MAIL AT THE FOLLOWING MAILBOXES:

SAI.RALEIGH
E.WADDELL

ACCESS NUMBER	REF NUMBER	FILE TYPE	PROJ CODE	INST	PLAT	CRUISE NO	CRUISE START	CRUISE END	NUM STA	NUM REC
9300112	TW5130	F015	0067	312H	317F	106-A	05/25/90	11/16/90	1	4,193
9300112	TW5131	F015	0067	312H	317F	106-A	05/25/90	11/16/90	1	4,193
9300112	TW5132	F015	0067	312H	317F	106-A	05/25/90	11/16/90	1	4,187
9300112	TW5133	F015	0067	312H	317F	106-C	05/24/90	11/15/90	1	4,208
9300112	TW5134	F015	0067	312H	317F	106-C	05/24/90	11/15/90	1	4,208
9300112	TW5135	F015	0067	312H	317F	106-C	05/24/90	11/15/90	1	4,206
9300112	TW5136	F015	0067	312H	317F	106-C	05/24/90	11/15/90	1	4,206
9300112	TW5137	F015	0067	312H	317F	106-C	05/24/90	06/23/90	1	728
9300112	TW5138	F015	0067	312H	317F	106-D	05/24/90	05/13/91	1	8,501
9300112	TW5139	F015	0067	312H	317F	106-F	05/25/90	06/15/91	1	9,268
9300112	TW5140	F015	0067	312H	317F	106-F	05/26/90	06/16/91	1	9,268
9300112	TW5141	F015	0067	312H	317F	106-A	11/17/90	05/20/91	1	4,412
9300112	TW5142	F015	0067	312H	317F	106-A	11/18/90	06/16/91	1	5,061
9300112	TW5143	F015	0067	312H	317F	106-A	02/03/91	03/22/91	1	1,131
9300112	TW5144	F015	0067	312H	317F	106-A	05/01/91	06/16/91	1	1,090
9300112	TW5145	F015	0067	312H	317F	106-A	11/17/90	06/17/91	1	5,072
9300112	TW5146	F015	0067	312H	317F	106-A	11/17/90	06/17/91	1	5,072
9300112	TW5147	F015	0067	312H	317F	106-C	11/16/90	05/21/91	1	4,450
9300112	TW5148	F015	0067	312H	317F	106-C	11/16/90	04/28/91	1	3,904
9300112	TW5149	F015	0067	312H	317F	106-C	11/16/90	05/21/91	1	4,450
9300112	TW5150	F015	0067	312H	317F	106-C	11/16/90	06/16/91	1	5,084
9300112	TW5151	F015	0067	312H	317F	106-C	11/16/90	01/13/91	1	1,393
9300112	TW5152	F015	0067	312H	317F	106-C	11/16/90	06/16/91	1	5,077
9300112	TW5153	F015	0067	312H	317F	106-C	11/16/90	06/16/91	1	5,081
9300112	TW5154	F015	0067	312H	317F	106-D	11/18/90	06/11/91	1	4,918
9300112	TW5155	F015	0067	312H	317F	106-G	12/14/90	05/17/91	1	3,691

26

117,052

ACCESSION NO. 9300112FILETYPE FOIS

TRACK NO. _____

PROJECT
IDENTIFICATION _____

TEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	NO. LRECL	BLK SIZE	NO. RECORDS
RIG. TAPE	08/16/93	CMH	D05142	29	60	3600	131,088
UPPLICATE TAPE	08/20/93	CMH	W77494	29	60	3600	131,088
EFORMATTED TAPE	11-3-93	RPS	W58690 *	1	60	6000	117,100
EFORMATTED DISK							117,052
IRST MULCHEK							
INAL MULCHEK							
PD75 OR F022							
ATA SET FINALIZED							

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR * = DNODC*/SAICCUBR/OUT.

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

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

REQUEST FOR ADD SERVICES

User Name	Phone #	Org/Task	Submit Date	Due Date
Cliff Hartley	606-4636	EG12008N3AVI	08/19/93	ASAP

PART A

Request/Problem Category

- ☐ General Info ☐ Communications ☒ Equipment ☐ Supplies
☐ Software ☐ Tape Library ☒ Computer Operations
☐ Other Specify:

Request/Problem Description:

Tape Copy

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:

Please assign 'W' cartridge
 Please put cartridge listing in Bin #9

JOB INPUT

Id#/Filename: D05142

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

JOB OUTPUT

Id#/Filename: W77494

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

(OC3 Use Only)

JOB Number: 93081903

Completed By:

Date/Time Start: 8/20/93/10:30

Date/Time Completed: 8/20/93/10:45

9300112

User Name <i>Cliff Hentley</i>	Phone # <i>606-4636</i>	Org/Task <i>EG12008N3AVI</i>	Submit Date <i>08/12/93</i>	Due Date <i>15AP</i>
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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 type="checkbox"/> Tape Library | <input checked="" type="checkbox"/> Computer Operations | |
| <input type="checkbox"/> Other Specify | | | |

Request/Problem Description:

Please scan Tape D05142

PART B

(For Operator Job Requests)

Operator Job Request Type

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

Special Operator Instructions:

*Please retain tape in NDC library.
Please put tape scan listing in Bin 09*

JOB INPUT

Id#/Filename: D05142

Medium: ☒ Tape ☐ Disk ☐ Diskette ☐ Other Specify: _____
 Code: ☒ ASCII ☐ EBCDIC ☐ Binary ☐ Other Specify: _____
 Tape Specs: ☐ 800 ☒ 1600 ☐ 6250 ☒ NL ☐ SL
 MAX Record Length: 60 MAX Blocksize: 3600

JOB OUTPUT

Id#/Filename: _____

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

(3 Use Only)

JOB Number: *93081301*
 Completed By: *98*

Date/Time Start: *8/16/93 / 06:15*
 Date/Time Completed: *8/16/93 / 06:25*

9300112

National Oceanographic Data Center
Data Acquisition and Management Branch
McLean Laboratory
Woods Hole Oceanographic Inst.
Woods Hole, MA 02543

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

TRANSMITTAL AND RECEIPT RECORD

To: Dr. Tony Picciolo
National Oceanographic Data Ctr.
1825 Connecticut Ave., NW
Washington, D.C. 20235

REFER TO:

9300112

ATTENTION:

A 01685

D05142

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

ORDINARY
MAIL

REGISTERED
MAIL

AIR
MAIL

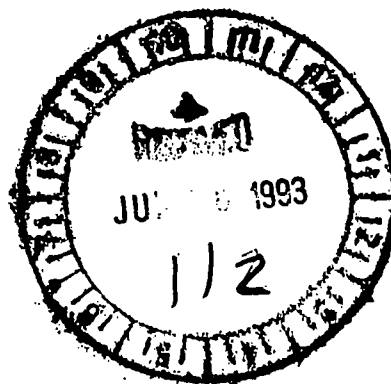
CERTIFIED
MAIL

GOVERNMENT
TRUCK

BY HAND

OTHER

This is to acknowledge the transfer, under separate cover, of one reel of magnetic tape containing the current meter data collected at Deep Water Dump Site 106. These data were collected by SAI Realigh, NC and formatted to FT015 format. The data were released by Paul Dragos, Battelle, Duxbury, MA. These data are part of an earlier shipment of data from Battelle for the DWD 106.



FORWARDED BY: (Signature)

George Heimerdinger

TITLE

DATE FORWARDED

06/23/93

RECEIVED BY (Signature)

TITLE

DATE RECEIVED

Password:

accNo	fleA	refNo	proj	inst	ship	startDate	cruise	catId
9300112	F015	TW5130	0067	312H	317F	1990/05/25	106-A	215415
9300112	F015	TW5131	0067	312H	317F	1990/05/25	106-A	215416
9300112	F015	TW5132	0067	312H	317F	1990/05/25	106-A	215417
9300112	F015	TW5133	0067	312H	317F	1990/05/24	106-C	215418
9300112	F015	TW5134	0067	312H	317F	1990/05/24	106-C	215419
9300112	F015	TW5135	0067	312H	317F	1990/05/24	106-C	215420
9300112	F015	TW5136	0067	312H	317F	1990/05/24	106-C	215421
9300112	F015	TW5137	0067	312H	317F	1990/05/24	106-C	215422
9300112	F015	TW5138	0067	312H	317F	1990/05/24	106-D	215423
9300112	F015	TW5139	0067	312H	317F	1990/05/25	106-F	215424
9300112	F015	TW5140	0067	312H	317F	1990/05/26	106-F	215425
9300112	F015	TW5141	0067	312H	317F	1990/11/17	106-A	215426
9300112	F015	TW5142	0067	312H	317F	1990/11/18	106-A	215427
9300112	F015	TW5143	0067	312H	317F	1991/02/03	106-A	215428
9300112	F015	TW5144	0067	312H	317F	1991/05/01	106-A	215429
9300112	F015	TW5145	0067	312H	317F	1990/11/17	106-A	215430
9300112	F015	TW5146	0067	312H	317F	1990/11/17	106-A	215431
9300112	F015	TW5147	0067	312H	317F	1990/11/16	106-C	215432
9300112	F015	TW5148	0067	312H	317F	1990/11/16	106-C	215433
9300112	F015	TW5149	0067	312H	317F	1990/11/16	106-C	215434
9300112	F015	TW5150	0067	312H	317F	1990/11/16	106-C	215435
9300112	F015	TW5151	0067	312H	317F	1990/11/16	106-C	215436
9300112	F015	TW5152	0067	312H	317F	1990/11/16	106-C	215437
9300112	F015	TW5153	0067	312H	317F	1990/11/16	106-C	215438
9300112	F015	TW5154	0067	312H	317F	1990/11/18	106-D	215439
9300112	F015	TW5155	0067	312H	317F	1990/12/14	106-G	215440

(26 rows affected)

Password:

accNo	fleA	refNo	ship	staCnt	recCnt	startDate	endDate
9300112	F015	TW5130	317F	7	4193	90/05/25	90/11/16
9300112	F015	TW5131	317F	7	4193	90/05/25	90/11/16
9300112	F015	TW5132	317F	7	4187	90/05/25	90/11/16
9300112	F015	TW5133	317F	7	4208	90/05/24	90/11/15
9300112	F015	TW5134	317F	7	4208	90/05/24	90/11/15
9300112	F015	TW5135	317F	7	4206	90/05/24	90/11/15
9300112	F015	TW5136	317F	7	4206	90/05/24	90/11/15
9300112	F015	TW5137	317F	2	728	90/05/24	90/06/23
9300112	F015	TW5138	317F	13	8501	90/05/24	91/05/13
9300112	F015	TW5139	317F	14	9268	90/05/25	91/06/15
9300112	F015	TW5140	317F	14	9268	90/05/26	91/06/16
9300112	F015	TW5141	317F	7	4412	90/11/17	91/05/20
9300112	F015	TW5142	317F	8	5061	90/11/18	91/06/16
9300112	F015	TW5143	317F	2	1131	91/02/03	91/03/22
9300112	F015	TW5144	317F	2	1090	91/05/01	91/06/16
9300112	F015	TW5145	317F	8	5072	90/11/17	91/06/17
9300112	F015	TW5146	317F	8	5072	90/11/17	91/06/17
9300112	F015	TW5147	317F	7	4450	90/11/16	91/05/21
9300112	F015	TW5148	317F	6	3904	90/11/16	91/04/28
9300112	F015	TW5149	317F	7	4450	90/11/16	91/05/21
9300112	F015	TW5150	317F	8	5084	90/11/16	91/06/16
9300112	F015	TW5151	317F	3	1393	90/11/16	91/01/13
9300112	F015	TW5152	317F	8	5077	90/11/16	91/06/16
9300112	F015	TW5153	317F	8	5081	90/11/16	91/06/16
9300112	F015	TW5154	317F	8	4918	90/11/18	91/06/11
9300112	F015	TW5155	317F	6	3691	90/12/14	91/05/17

(26 rows affected)