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DATA DOCUMENTATION FORM

TR 1908

NOAA FORM 24-13  
(4-72)

U.S. DEPARTMENT OF COMMERCE  
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION  
NATIONAL OCEANOGRAPHIC DATA CENTER  
RECORDS SECTION  
ROCKVILLE, MARYLAND 20852

FORM APPROVED  
O.M.B. No. 41-R2651

This form should accompany all data submissions to NODC. Section A, Originator Identification, must be completed when the data are submitted. It is highly desirable for NODC to also receive the remaining pertinent information at that time. This may be most easily accomplished by attaching reports, publications, or manuscripts which are readily available describing data collection, analysis, and format specifics. Readable, handwritten submissions are acceptable in all cases. All data shipments should be sent to the above address.

A. ORIGINATOR IDENTIFICATION

THIS SECTION MUST BE COMPLETED BY DONOR FOR ALL DATA TRANSMITTALS

1. NAME AND ADDRESS OF INSTITUTION, LABORATORY, OR ACTIVITY WITH WHICH SUBMITTED DATA ARE ASSOCIATED							
Richard Feely Pacific Marine Environmental Laboratory/ERL/NOAA 3711 - 15th Ave. N.E. Seattle, WA 98105							
2. EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED				3. CRUISE NUMBER(S) USED BY ORIGINATOR TO IDENTIFY DATA IN THIS SHIPMENT			
OCSEAP (Bureau of Land Management) Research Unit 152/154				760719			
4. PLATFORM NAME(S)		5. PLATFORM TYPE(S) (E.G., SHIP, BUOY, ETC.)		6. PLATFORM AND OPERATOR NATIONALITY(IES)		7. DATES	
Discoverer RP-4-Di-76B-1		Ship		USA USA		FROM: MO/DAY/YR TO: MO/DAY/YR	
						07/19/76 07/31/76	
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. Gulf of Alaska, 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 checked="" type="checkbox"/> YES <input type="checkbox"/> PART (SPECIFY BELOW)							
10. PERSON TO WHOM INQUIRIES CONCERNING DATA SHOULD BE ADDRESSED WITH TELEPHONE NUMBER (AND ADDRESS IF OTHER THAN IN ITEM-1) Dr. Richard Feely PMEL/ERL/NOAA 442-4800 (commercial) 399-4800 (FTS)							

## B. SCIENTIFIC CONTENT

Include enough information concerning manner of observation, instrumentation, analysis, and data reduction routines to make them understandable to future users. Furnish the minimum documentation considered relevant to each data type. Documentation will be retained as a permanent part of the data and will be available to future users. Equivalent information already available may be substituted for this section of the form (i.e., publications, reports, and manuscripts describing observational and analytical methods). If you do not provide equivalent information by attachment, please complete the scientific content section in a manner similar to the one shown in the following example.

### EXAMPLE (HYPOTHETICAL INFORMATION)

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
<i>Salinity</i>	<i>‰</i>	<i>Nansen bottles</i>	<i>Inductive salinometer (Hytech model S510)</i>	<i>N/A (Not applicable)</i>
		<i>STD Bissett-Berman Model 9006</i>	<i>N/A</i>	<i>Values averaged over 5-meter intervals</i>
<i>Water color</i>	<i>Forel scale</i>	<i>Visual comparison with Forel bottles</i>	<i>N/A</i>	<i>N/A</i>
<i>Sediment size</i>	<i>φ units and percent by weight</i>	<i>Ewing corer</i>	<i>Standard sieves. Carbonate fraction removed by acid treatment</i>	<i>Same as "Sedimentary Rock Manual," Folk '65</i>

(SPACE IS PROVIDED ON THE FOLLOWING  
TWO PAGES FOR THIS INFORMATION)

B. SCIENTIFIC REPORT

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
Particulate major and minor elements: C,N,MgO,Al <sub>2</sub> O <sub>3</sub> , SiO <sub>2</sub> , K <sub>2</sub> O, CaO, TiO <sub>2</sub> , Cr, Mn, Fe, Ni, Cu, Zn and Pb.	C- Wt. % N- Wt. % MgO- Wt. % Al <sub>2</sub> O <sub>3</sub> - Wt. % SiO <sub>2</sub> - Wt. % K <sub>2</sub> O- Wt. % CaO- Wt. % TiO <sub>2</sub> - Wt. % Cr- ppm Mn- ppm Fe- Wt. % Ni- ppm Cu- ppm Zn- ppm Pb- ppm	See attached sheet.	See attached sheet.	See attached sheet.

### 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
Total suspended matter (tss)  Nephels	$\mu\text{g}/\ell$  kHz to hundredths			

## ANALYTICAL METHODS

Particulate carbon and nitrogen are being analyzed by the Micro-Dumas dry combustion method, employing a Hewlett Packard 185B C-H-N analyzer (Sharp, 1974). Particulate matter is removed from 1-liter volumes by vacuum filtration and the carbon and nitrogen combusted to  $\text{CO}_2$  and  $\text{N}_2$ . After separation by gas chromatography, the gases are quantitatively determined by thermal conductivity. Standardization is effected with NBS acetanilide.

The major and trace inorganic elements in the suspended matter are determined by secondary emission x-ray fluorescence spectrometry. Radiation from a silver x-ray tube is used to obtain a monochromatic source of x-rays from a secondary target. USGS standard rocks and NBS glass standards are used for calibration of the individual elements.

The total suspended matter is determined by reweighing the preweighed Nuclepore filters on a Cahn 4700 electrobalance.

## SAMPLING METHODS

Water samples were collected in 10-liter Top-drop Niskin bottles and filtered under vacuum, through preweighed 0.4  $\mu\text{m}$  Nuclepore and Sela silver filters. The filters were removed from the filtration apparatus, placed into individually marked petri dishes, dried in a desiccator for 24 hours and stored for shipment to the laboratory.

The vertical distribution of suspended matter was determined with a continuously recording integrating nephelometer. The instrument was interfaced with the Plessey CTD system using the sound velocity channel (14-16 kHz) such that real time measurements of forward light scattering were obtained at each station.

## DATA PROCESSING TECHNIQUES WITH FILTERING AND AVERAGING

The concentration of each element was calculated from the corrected peak areas and compared to peak areas from standards prepared in the same manner as the samples.

### Accuracy

The accuracy of the NBS standards are quoted to be in the range from 0.5-20.0%.

### Precision

The total precision for each element, based on replicate sample analysis, is estimated to be:

<u>Element</u>	<u>Coefficient of Variation</u>
Carbon	10.6
Nitrogen	14.0
Magnesium	16.4
Aluminum	9.8
Silicon	9.6
Potassium	10.3
Calcium	17.9
Titanium	9.3
Chromium	16.9
Manganese	9.4
Iron	9.9
Nickel	52.3
Copper	16.1
Zinc	11.3
Lead	14.3

## C. DATA FORMAT

This information is requested only for data transmitted on punched cards or magnetic tape. Have one of your data processing specialists furnish answers either on the form or by attaching equivalent readily available documentation. Identify the nature and meaning of all entries and explain any codes used.

1. List the record types contained in your file transmittal (e.g., tape label record, master, detail, standard depth, etc.).
2. Describe briefly how your file is organized.
- 3-13. Self-explanatory.
14. Enter the field name as appropriate (e.g., header information, temperature, depth, salinity).
15. Enter starting position of the field.
16. Enter field length in number columns and unit of measurement (e.g., bit, byte, character, word) in unit column.
17. Enter attributes as expressed in the programming language specified in item 3 (e.g., "F 4.1," "BINARY FIXED (5.1)").
18. Describe field. If sort field, enter "SORT 1" for first, "SORT 2" for second, etc. If field is repeated, state number of times it is repeated.

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

*ORIGINATOR*

Record type 1 - 1 in Col. 10  
 Record type 2 - 2 in Col. 10  
 Record type 5 - 5 in Col. 10  
 Record type 4 - 4 in Col. 10

2. GIVE BRIEF DESCRIPTION OF FILE ORGANIZATION

File is composed of data from 1 cruise.  
 Record type 1 is a cruise and station description header card;  
 Record type 2 is a station number card;  
 Record type 5 is a data listing card;  
 Record type 4 is a continuation of record type 5.

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

4. RESPONSIBLE COMPUTER SPECIALIST:

NAME AND PHONE NUMBER Jane Fisher (206) 442-4800  
 ADDRESS PMEL, Hangar 32, 7600 Sand Point Way N.E., Seattle, WA 98115

COMPLETE THIS SECTION IF DATA ARE ON MAGNETIC TAPE

<p>5. RECORDING MODE</p> <p><input type="checkbox"/> BCD <input type="checkbox"/> BINARY  <input type="checkbox"/> ASCII <input checked="" type="checkbox"/> EBCDIC  <input type="checkbox"/> _____</p>	<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> <p><input type="checkbox"/> SEVEN  <input checked="" type="checkbox"/> NINE  <input type="checkbox"/> _____</p>	<p>10. END OF FILE MARK <input type="checkbox"/> OCTAL 17  <input type="checkbox"/> _____</p>
<p>7. PARITY</p> <p><input type="checkbox"/> ODD  <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 style="text-align: center;"><i>5151</i></p>
<p>8. DENSITY</p> <p><input type="checkbox"/> 200 BPI <input type="checkbox"/> 1600 BPI  <input type="checkbox"/> 556 BPI  <input type="checkbox"/> 800 BPI  <input type="checkbox"/> _____</p>	<p>12. PHYSICAL BLOCK LENGTH IN BYTES  <i>4000</i></p> <p>13. LENGTH OF BYTES IN BITS  <i>80</i></p>

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

USER TAPE

[Empty box for listing record types]

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 D752-NOAA/NODC/634-7505

ADDRESS WASH. DC. 20235

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 type="checkbox"/> ASCII <input checked="" 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 checked="" 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>14218 (1, NL)</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>4800</p> <p>13. LENGTH OF BYTES IN BITS</p> <p>80</p>

RECORD FORMAT DESCRIPTION

CORD NAME Trace Metals (Station/Sample Header)

14. FIELD NAME	15. POSITION FROM -1 MEASURED IN Bytes (e.g., bits, bytes)	16. LENGTH		17. ATTRIBUTES	18. USE AND MEANING
		NUMBER	UNITS		
File Type	1	3	Bytes	A3	Always '021'
File Identifier	4	6	Bytes	A6	'YYMMDD' = date of file creation or unique cruise number
Record Type	10	1	Bytes	A1	Always '1'
Sequence Number	11	3	Bytes	I3	Ascending order for sorting
Station Number	14	5	Bytes	A5	
Latitude,					
Degrees	19	2	Bytes	I2	
Minutes	21	2	Bytes	I2	
Seconds	23	2	Bytes	I2	
Hemisphere	25	1	Bytes	A1	'N' or 'S'
Longitude,					
Degrees	26	3	Bytes	I3	
Minutes	29	2	Bytes	I2	
Seconds	31	2	Bytes	I2	
Hemisphere	33	1	Bytes	A1	'E' or 'W'
Sample Collection					
Date-Time					
Year	34	2	Bytes	I2	00 to 99
Month	36	2	Bytes	I2	01 to 12
Day	38	2	Bytes	I2	01 to 31
Hour	40	2	Bytes	I2	00 to 23
Minutes	42	2	Bytes	I2	00 to 59
Depth to Bottom	44	5	Bytes	I5	Whole meters
Sphere Code	49	1	Bytes	A1	
Blank	50	31	Bytes	31X	

G.M.T.

RECORD FORMAT DESCRIPTION

RECORD NAME Trace Metals (Text)

14. FIELD NAME	15. POSITION FROM -1 MEASURED IN Bytes <small>(e.g., bit, bytes)</small>	16. LENGTH		17. ATTRIBUTES	18. USE AND MEANING
		NUMBER	UNITS		
File Type	1	3	Bytes	A3	Always '021'
File Identifier	4	6	Bytes	A6	'YYMMDD' - date of file creation or unique cruise number
Record Type	10	1	Bytes	A1	Always '2'
Sequence Number	11	3	Bytes	I3	Ascending order for sorting
Station Number	14	5	Bytes	A5	
Text	19	62	Bytes	62A1	Any descriptive alpha-numeric information

## RECORD FORMAT DESCRIPTION

RECORD NAME Trace Metals (Data III)

14. FIELD NAME	15. POSITION FROM - 1 MEASURED IN Bytes (e.g., bits, bytes)	16. LENGTH		17. ATTRIBUTES	18. USE AND MEANING
		NUMBER	UNITS		
File Type	1	3	Bytes	A3	Always '021'
File Identifier	4	6	Bytes	A6	'YYMMDD' - date of file creation or unique cruise number
Record Type	10	1	Bytes	A1	Always '3'
Sequence Number	11	3	Bytes	I3	Ascending order for sorting
Station Number	14	5	Bytes	A5	
Sample Depth	19	4	Bytes	I4	Whole meters
Replicate Number	23	1	Bytes	I1	
Lab Sample Number	24	4	Bytes	I4	
Nephels	28	5	Bytes	I5	Kilohertz to hundredths
Total Suspended Matter (TSM)	33	6	Bytes	I6	Micrograms per liter
Total Particulate Carbon (TPC)	39	5	Bytes	I5	% by weight to thousandths
Trace Code	44	1	Bytes	A1	*
Total Particulate Nitrogen (TPN)	45	5	Bytes	I5	% by weight to thousandths
Trace Code	50	1	Bytes	A1	*
Magnesium Oxide (MgO)	51	5	Bytes	I5	% by weight to thousandths
Trace Code	56	1	Bytes	A1	*
Aluminum Trioxide (Al <sub>2</sub> O <sub>3</sub> )	57	5	Bytes	I5	% by weight to thousandths
Trace Code	62	1	Bytes	A1	*
Silicone Dioxide (SiO <sub>2</sub> )	63	5	Bytes	I5	% by weight to thousandths
Trace Code	68	1	Bytes	A1	*
Potassium Oxide (K <sub>2</sub> O)	69	5	Bytes	I5	% by weight to thousandths

**RECORD FORMAT DESCRIPTION**

RECORD NAME Trace Metals (Data III) (continued)

14. FIELD NAME	15. POSITION FROM - 1 MEASURED IN Bytes <small>(e.g., bba, bytes)</small>	16. LENGTH		17. ATTRIBUTES	18. USE AND MEANING
		NUMBER	UNITS		
Trace Code	74	1	Bytes	A1	*
Calcium Oxide (CaO)	75	5	Bytes	I5	% by weight to thousandths
Trace Code	80	1	Bytes	A1	*

\*Trace code - to be used when no concentrations recorded

' ' = no information

'1' = trace found but too small to measure

'2' = measurement beyond limits of instrumentation

RECORD FORMAT DESCRIPTION

CORD NAME Trace Metals (Data II)

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		
File Type	1	3	Bytes	A3	Always '021'
File Identifier	4	6	Bytes	A6	'YYMMDD' - date of file creation or unique cruise number
Record Type	10	1	Bytes	A1	Always '4'
Sequence Number	11	3	Bytes	I3	Ascending order for sorting
Station Number	14	5	Bytes	A5	
Sample Depth	19	4	Bytes	I4	Whole meters
Replicate Number	23	1	Bytes	I1	
Lab Sample Number	24	4	Bytes	I4	
Titanium Dioxide (TiO <sub>2</sub> )	28	5	Bytes	I5	% by weight to thousandths
Trace Code	33	1	Bytes	A1	*
Total Chromium	34	6	Bytes	I6	Parts per million by weight to tenths
Trace Code	40	1	Bytes	A1	*
Total Manganese	41	5	Bytes	I5	Parts per million by weight to tenths
Trace Code	46	1	Bytes	A1	*
Total Iron	47	5	Bytes	I5	% by weight to thousandths
Trace Code	52	1	Bytes	A1	*
Total Nickel	53	5	Bytes	I5	Parts per million by weight to tenths
Trace Code	58	1	Bytes	A1	*
Total Copper	59	5	Bytes	I5	Parts per million by weight to tenths
Trace Code	64	1	Bytes	A1	*
Total Zinc	65	5	Bytes	I5	Parts per million by weight to tenths
Trace Code	70	1	Bytes	A1	*

RECORD FORMAT DESCRIPTION

RECORD NAME Trace Metals (Data II) (Continued)

14. FIELD NAME	15. POSITION FROM - 1 MEASURED IN Bytes (e.g., bits, bytes)	16. LENGTH		17. ATTRIBUTES	18. USE AND MEANING
		NUMBER	UNITS		
Total Lead	71	5	Bytes	I5	Parts per million by weight to tenths
Trace Code	76	1	Bytes	A1	*
Blank	77	4	Bytes	4X	

\*Trace code - to be used when no concentrations recorded

' ' = no information

'1' = trace found but too small to measure

'2' = measurement beyond limits of instrumentation

### 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 (✓)	BEFORE OR AFTER USE (✓)	BEFORE AND AFTER USE (✓)	ONLY AFTER REPAIR (✓)	ONLY WHEN NEW (✓)	
PMEL ANALOG NEPHELOMETER	7/28/75		UNIV. OF WASH. DEVELOPMENTAL LABORATORY	✓					

### D. INSTRUMENT CALIBRATION

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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 (✓)	BEFORE OR AFTER USE (✓)	BEFORE AND AFTER USE (✓)	ONLY AFTER REPAIR (✓)	ONLY WHEN NEW (✓)	
PMEL ANALOG NEPHELOMETER	7/28/75		UNIV. OF WASH. DEVELOPMENTAL LABORATORY	✓					

X

Password:

accNo	fleA	refNo	proj	inst	ship	startDate	cruise	catId
7700784	F144	TR1908	0081	313F	31DS	1976/07/21	RP4DI76B	305074

(1 row affected)

Password:

accNo	fileA	refNo	ship	staCnt	recCnt	startDate	endDate
7700784	F144	TR1908	31DS	50	1332	76/07/21	76/07/30

(1 row affected)