

DDF B:3:09

ACCESSION
NUMBER

8300016

DATA DOCUMENTATION FORM

TA9032

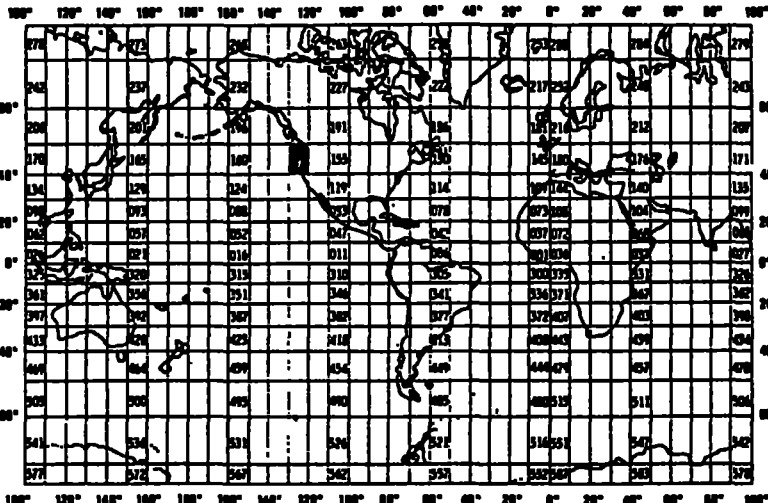
NOAA FORM 24-13
(4-77)U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEANOGRAPHIC DATA CENTER
RECORDS SECTION
WASHINGTON, DC 20235FORM APPROVED
O.M.B. No. 41-R2651
EXPIRES 1-81

(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 National Marine Fisheries Service Environmental Conservation Division 2725 Montlake Blvd E. Seattle, Wash. 98112			
2. EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED Puget Sound MESA project		3. CRUISE NUMBER(S) USED BY ORIGINATOR TO IDENTIFY DATA IN THIS SHIPMENT 179 , <u>1279</u> , 379	
4. PLATFORM NAME(S) R.V. Harold W. Stretcher	5. PLATFORM TYPE(S) (E.G., SHIP, BUOY, ETC.) Ship	6. PLATFORM AND OPERATOR NATIONALITY(IES) PLATFORM OPERATOR US US	7. DATES FROM: MO/DAY/YR TO: MO/DAY/YR 02/05/79 07/13/79
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 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) Bruce B. McCain 206-442-4806			

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
Salinity	700	Nansen bottles	Inductive salinometer (Hytech model S510)	N/A (Not applicable)
		STD Bissett-Berman Model 9006	N/A	Values averaged over 5-meter intervals
Water color	Forel scale	Visual comparison with Forel bottles	N/A	N/A
Sediment size	ϕ units and percent by weight	Ewing corer	Standard sieves. Carbonate fraction removed by acid treatment	Same as "Sedimentary Rock Manual," Folk '65

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

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
		see attachment		

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

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

6 record types - File Header (Type 1)
Station Header (Type 2)
Species Catch (Type 7)
Individual Specimen (Type 8)
Supplementary Lesion 3 (Type A)

2. GIVE BRIEF DESCRIPTION OF FILE ORGANIZATION

File sorted by 1) file identifier (columns 4-9)
2) cruise + haul/set (columns 11-15)
3) record type (column 10)

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

4. RESPONSIBLE COMPUTER SPECIALIST:

NAME AND PHONE NUMBER LINDA RHODES, Ec Division, NWAFc
ADDRESS 2725 Montlake Blvd, Seattle, Wash 98112

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><u>standard</u></p>	<p>11. PASTE-ON-PAPER LABEL DESCRIPTION (INCLUDE ORIGINATOR NAME AND SOME LAY SPECIFICATIONS OF DATA TYPE, VOLUME NUMBER)</p> <p>FT 013, FISH HISTOPATHOLOGY</p> <p>THREE FILES OF DATA, FID 100, 279 100</p> <p>9 TRACK, EBCDIC, 1600 BPI, L RECL = 80</p> <p>MBL = 4000 TOTAL RECORDS = 12,415</p> <p>1 FILE OF DATA</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><u>4000</u></p> <p>13. LENGTH OF BYTES IN BITS</p> <p><u>8</u></p>

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 (✓)	
Nikon Ophphot microscope									✓
Olympus Jit microscope									✓

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
Duration of fishing	Hours to tenths	MECHANICAL TIMER		
Distance fished	Kilometers to tenths	CHART MEASUREMENT		
Temperature	Degrees + tenths Celsius	THERMOMETER		
Bottom depth during tow	meters	Ross depth sounder		
Weight of species, subsamples	Kilograms to hundredths	spring scale		
Length of individual	millimeters	measurement		
Weight of individual	grams	spring scale		
age	years	visual observation of otoliths		
taxonomic code	NODC Taxonomic code	visual		
organ, subspecies, ecology, distribution, sex, etc. host response	CODES 0380 through 0385 resp.	visual (compound microscopes - Nikon + Olympus)		

PARAMETER	DESCRIPTION	SC
HEADER RECORD	ALWAYS '1'	10
VESSEL	ELEVEN-CHARACTER FIELD FOR VESSEL NAME	11
CRUISE/LEG NO.	SIX-CHARACTER FIELD FOR CRUISE OR LEG NUMBER ASSIGNED BY THE ORIGINATOR	22
BEGIN CRUISE DATE	MM/DD/YY-	28
END CRUISE DATE	MM/DD/YY	37
SENIOR SCIENTIST	19-CHARACTER FIELD FOR SCIENTIST NAME	45
INVESTIGATOR/INSTITUTION	17-CHARACTER FIELD FOR INVESTIGATOR OR INSTITUTION NAME	64
ON HEADER RECORD	ALWAYS '2'	10
'STATION NUMBER'	FIVE-CHARACTER FIELD CONSISTING OF CRUISE NUMBER (2 CHARACTERS) AND HAUL OR SET NUMBER (3 CHARACTERS) - ALSO INCLUDED ON RECORD TYPES 3,4,5,6 AND 7	11
LATITUDE	DDMMSS PLUS HEMISPHERE 'N' OR 'S'	16
LONGITUDE	DDMMSS PLUS HEMISPHERE 'E' OR 'W'	23
DATE (GMT)	YYMMDD	31
TIME (GMT)	XXXX (HOURS AND MINUTES)	37
GEAR TYPE	TWO-CHARACTER CODE - USE CODE 0129	41
DURATION OF FISHING	XXX (HOURS TO TENTHS)	43
DISTANCE FISHED	XXX (KILOMETERS TO TENTHS)	46
SURFACE TEMPERATURE	XXX - NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO THE TEMPERATURE VALUE - (DEG CENTIGRADE TO TENTHS)	49
WATER TEMPERATURE AT GEAR LEVEL	XXX - NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO THE TEMPERATURE VALUE - (DEG CENTIGRADE TO TENTHS)	52
AVERAGE DEPTH OF BOTTOM DURING TOWING	XXXX (WHOLE METERS)	55
BOTTOM TYPE	TWO-CHARACTER CODE - USE CODE 0077	59
BOTTOM TRAWL TYPE	TWO-CHARACTER CODE - USE CODE 0076	61
BLANKS		63
IS CATCH RECORD 1	ALWAYS '3' - SEE RECORD '7' FOR USING NODC 12-DIGIT TAXONOMIC CODES	10
'STATION NUMBER'	SEE RECORD '2'	11
TAXONOMIC CODE	TEN-CHARACTER CODE - USE NODC TAXONOMIC CODES - DESIGNED FOR EARLIER ALASKAN CODE	16

WEIGHT DETERMINATION	ONE-CHARACTER CODE - USE CODE 0161	34
TOTAL NUMBER	XXXXXX - TOTAL NUMBER OF ONE SPECIES FOR A HAUL	35
NUMBER DETERMINATION	ONE-CHARACTER CODE - USE CODE 0162	41
SEX MATURITY	ONE-CHARACTER CODE - USE CODE 0091	42
GROUP AGE	ONE-CHARACTER CODE - USE CODE 0148 FOR PREDOMINANT AGE OF GROUP	43
WEIGHT OF SUBSAMPLE	XXXXX (KILOGRAMS TO HUNDREDTHS)	44
NUMBER IN SUBSAMPLE	XXX	49
SEX	ONE-CHARACTER CODE - USE CODE 0101 FOR PREDOMINANT SEX	52
NUMBER EXAMINED	XXX - NUMBER EXAMINED WITHIN SUBSAMPLE	53
DISEASE	ONE CHARACTER CODE - USE CODE 0120	56
INDIVIDUALS AFFECTED	XX - NUMBER AFFECTED WITHIN SUBSAMPLE	57
DISEASE	ONE CHARACTER CODE - USE CODE 0120	59
INDIVIDUALS AFFECTED	XX - NUMBER AFFECTED WITHIN SUBSAMPLE	62
DISEASE	ONE CHARACTER CODE - USE CODE 0120	65
INDIVIDUALS AFFECTED	XX - NUMBER AFFECTED WITHIN SUBSAMPLE	68
BLANKS		71
VIDUAL RECORD 1	ALWAYS '4' - SEE RECORD '8' FOR USING NODC 12-DIGIT TAXONOMIC CODES	10
'STATION NUMBER'	SEE RECORD '2'	11
SPECIMEN NUMBER	FOUR-CHARACTER FIELD ASSIGNED BY ORIGINATOR	18
TAXONOMIC CODE	TEN-CHARACTER CODE - USE NODC TAXONOMIC CODES - DESIGNED FOR EARLIER ALASKAN CODE	20
SEX	ONE-CHARACTER CODE - USE CODE 0101	30
SEX MATURITY	ONE-CHARACTER CODE - USE CODE 0091	31
LENGTH OF INDIVIDUAL	XXXX (WHOLE MILLIMETERS)	32
LENGTH CODE	ONE-CHARACTER CODE - USE CODE 0082	36
WEIGHT OF INDIVIDUAL	XXXXXX (WHOLE GRAMS)	37
WEIGHT DETERMINATION	ONE-DIGIT CODE - USE CODE 0163	43
AGE	XX (YEARS)	44
AGE STRUCTURE	ONE-CHARACTER CODE - USE CODE 0090	46
DISEASE	ONE-CHARACTER CODE - USE CODE 0120	47
FREQUENCY	ONE-CHARACTER CODE - USE CODE 0140	48
DISEASE	ONE-CHARACTER CODE - USE CODE 0120	49
FREQUENCY	ONE-CHARACTER CODE - USE CODE 0140	51
GENERAL HEALTH	ONE-CHARACTER CODE - USE CODE 0121	53
PIGMENTATION	ONE-CHARACTER CODE - USE CODE 0123	54
LESION- ORGAN AFFECTED	ONE-CHARACTER CODE - USE CODE 0145	55
LESION- LOCATION	ONE-CHARACTER CODE - USE CODE 0146	56
LENGTH OF LESION	XX (WHOLE MILLIMETERS)	57

TOTAL WEIGHT OF SPECIES	XXXXXXXX - TOTAL WEIGHT OF ONE SPECIES	28
	FOR A HAUL - (KILOGRAMS TO HUNDREDTHS)	
WEIGHT DETERMINATION	ONE-CHARACTER CODE - USE CODE 0161	36
TOTAL NUMBER	XXXXXX - TOTAL NUMBER OF ONE SPECIES	37
	FOR A HAUL	
NUMBER DETERMINATION	ONE-CHARACTER CODE - USE CODE 0162	43
SEX MATURITY	ONE-CHARACTER CODE - USE CODE 0091	44
GROUP AGE	ONE-CHARACTER CODE - USE CODE 0148 FOR	45
	PREDOMINANT AGE OF GROUP	
WEIGHT OF SUBSAMPLE	XXXXX (KILOGRAMS TO HUNDREDTHS)	48
NUMBER IN SUBSAMPLE	XXX	51
SEX	ONE-CHARACTER CODE - USE CODE 0101 FOR	54
	PREDOMINANT SEX	
NUMBER EXAMINED	XXX - NUMBER EXAMINED WITHIN SUBSAMPLE	55
DISEASE	ONE CHARACTER CODE - USE CODE 0120	58
INDIVIDUALS AFFECTED	XX - NUMBER AFFECTED WITHIN SUBSAMPLE	59
DISEASE	ONE CHARACTER CODE - USE CODE 0120	61
INDIVIDUALS AFFECTED	XX - NUMBER AFFECTED WITHIN SUBSAMPLE	62
DISEASE	ONE CHARACTER CODE - USE CODE 0120	64
INDIVIDUALS AFFECTED	XX - NUMBER AFFECTED WITHIN SUBSAMPLE	65
DISEASE	ONE CHARACTER CODE - USE CODE 0120	67
INDIVIDUALS AFFECTED	XX - NUMBER AFFECTED WITHIN SUBSAMPLE	68
DISEASE	ONE CHARACTER CODE - USE CODE 0120	70
INDIVIDUALS AFFECTED	XX - NUMBER AFFECTED WITHIN SUBSAMPLE	71
BLANKS		73
INDIVIDUAL RECORD 2	ALWAYS 'B' - SIMILAR TO RECORD TYPE '4'	10
	BUT DESIGNED TO ACCOMMODATE THE NODC	
	12-DIGIT TAXONOMIC CODES. ALL FIELDS	
	FOLLOWING THE TAXONOMIC CODE ARE SHIFTED	
	TWO COLUMNS TO THE RIGHT	
'STATION NUMBER'	SEE RECORD '2'	11
SPECIMEN NUMBER	FOUR-CHARACTER FIELD ASSIGNED BY	16.
	ORIGINATOR	
TAXONOMIC CODE	TEN-CHARACTER CODE - USE NODC TAXONOMIC	20
	CODES	
SUBSPECIES CODE	TWO-CHARACTER CODE - USE NODC TAXONOMIC	30
	CODES	
SEX	ONE-CHARACTER CODE - USE CODE 0101	32
SEX MATURITY	ONE-CHARACTER CODE - USE CODE 0091	33
LENGTH OF INDIVIDUAL	XXXX (WHOLE MILLIMETERS)	34
LENGTH CODE	ONE-CHARACTER CODE - USE CODE 0082	38
WEIGHT OF INDIVIDUAL	XXXXXX (WHOLE GRAMS)	39
WEIGHT DETERMINATION	ONE-DIGIT CODE - USE CODE 0163	45
AGE	XX (YEARS)	46
AGE STRUCTURE	ONE-CHARACTER CODE - USE CODE 0090	48
DISEASE	ONE-CHARACTER CODE - USE CODE 0120	49
FREQUENCY	ONE-CHARACTER CODE - USE CODE 0140	50
DISEASE	ONE-CHARACTER CODE - USE CODE 0120	51
FREQUENCY	ONE-CHARACTER CODE - USE CODE 0140	52
DISEASE	ONE-CHARACTER CODE - USE CODE 0120	53

PIGMENTATION	ONE-CHARACTER CODE - USE CODE 0123	58
LESION- ORGAN AFFECTED	ONE-CHARACTER CODE - USE CODE 0145	57
LESION- LOCATION	ONE-CHARACTER CODE - USE CODE 0146	58
LENGTH OF LESION	XX (WHOLE MILLIMETERS)	59
WIDTH OF LESION	XX (WHOLE MILLIMETERS)	61
LESION- ORGAN AFFECTED	ONE-CHARACTER CODE - USE CODE 0145	63
LESION- LOCATION	ONE-CHARACTER CODE - USE CODE 0146	64
LENGTH OF LESION	XX (WHOLE MILLIMETERS)	65
WIDTH OF LESION	XX (WHOLE MILLIMETERS)	67
LESION- ORGAN AFFECTED	ONE-CHARACTER CODE - USE CODE 0145	69
LESION- LOCATION	ONE-CHARACTER CODE - USE CODE 0146	70
LENGTH OF LESION	XX (WHOLE MILLIMETERS)	71
WIDTH OF LESION	XX (WHOLE MILLIMETERS)	73
LESION- ORGAN AFFECTED	ONE-CHARACTER CODE - USE CODE 0145	75
LESION- LOCATION	ONE-CHARACTER CODE - USE CODE 0146	76
LENGTH OF LESION	XX (WHOLE MILLIMETERS)	77
WIDTH OF LESION	XX (WHOLE MILLIMETERS)	79
LEMENTARY LESION RECORD 2	ALWAYS '9'	10
'STATION NUMBER'	SEE RECORD '2'	11
SPECIMEN NUMBER	FOUR-CHARACTER FIELD ASSIGNED BY ORIGINATOR	16
LESION- ORGAN AFFECTED	ONE-CHARACTER CODE - USE CODE 0145	20
LESION- LOCATION	ONE-CHARACTER CODE - USE CODE 0146	21
LENGTH OF LESION	XX (WHOLE MILLIMETERS)	22
WIDTH OF LESION	XX (WHOLE MILLIMETERS)	24
LESION- ORGAN AFFECTED	ONE-CHARACTER CODE - USE CODE 0145	26
LESION- LOCATION	ONE-CHARACTER CODE - USE CODE 0146	27
LENGTH OF LESION	XX (WHOLE MILLIMETERS)	28
WIDTH OF LESION	XX (WHOLE MILLIMETERS)	30
LESION- ORGAN AFFECTED	ONE-CHARACTER CODE - USE CODE 0145	32
LESION- LOCATION	ONE-CHARACTER CODE - USE CODE 0146	33
LENGTH OF LESION	XX (WHOLE MILLIMETERS)	34
WIDTH OF LESION	XX (WHOLE MILLIMETERS)	36
LESION- ORGAN AFFECTED	ONE-CHARACTER CODE - USE CODE 0145	38
LESION- LOCATION	ONE-CHARACTER CODE - USE CODE 0146	39
LENGTH OF LESION	XX (WHOLE MILLIMETERS)	40
WIDTH OF LESION	XX (WHOLE MILLIMETERS)	42
LESION- ORGAN AFFECTED	ONE-CHARACTER CODE - USE CODE 0145	44
LESION- LOCATION	ONE-CHARACTER CODE - USE CODE 0146	45
LENGTH OF LESION	XX (WHOLE MILLIMETERS)	46
WIDTH OF LESION	XX (WHOLE MILLIMETERS)	48
LESION- ORGAN AFFECTED	ONE-CHARACTER CODE - USE CODE 0145	50
LESION- LOCATION	ONE-CHARACTER CODE - USE CODE 0146	51
LENGTH OF LESION	XX (WHOLE MILLIMETERS)	52
WIDTH OF LESION	XX (WHOLE MILLIMETERS)	54
LESION- ORGAN AFFECTED	ONE-CHARACTER CODE - USE CODE 0145	56

WIDTH OF LESION	XX (WHOLE MILLIMETERS)	60
LESION- ORGAN AFFECTED	ONE-CHARACTER CODE - USE CODE 0145	62
LESION- LOCATION	ONE-CHARACTER CODE - USE CODE 0146	63
LENGTH OF LESION	XX (WHOLE MILLIMETERS)	64
WIDTH OF LESION	XX (WHOLE MILLIMETERS)	66
LESION- ORGAN AFFECTED	ONE-CHARACTER CODE - USE CODE 0145	68
LESION- LOCATION	ONE-CHARACTER CODE - USE CODE 0146	69
LENGTH OF LESION	XX (WHOLE MILLIMETERS)	70
WIDTH OF LESION	XX (WHOLE MILLIMETERS)	72
LESION- ORGAN AFFECTED	ONE-CHARACTER CODE - USE CODE 0145	74
LESION- LOCATION	ONE-CHARACTER CODE - USE CODE 0146	75
LENGTH OF LESION	XX (WHOLE MILLIMETERS)	76
WIDTH OF LESION	XX (WHOLE MILLIMETERS)	78
SEQUENCE NUMBER	X - FOR SORTING RECORDS WITHIN RECORD TYPE 9	80

LEMENTARY LESION RECORD 3	ALWAYS 'A'	10
'STATION NUMBER'	SEE RECORD '2'	11
SPECIMEN NUMBER	SEE RECORD '4'	16
ORGAN CODE	THREE-CHARACTER CODE - USE CODE 0380	20
SUBORGAN/TISSUE TYPE	THREE-CHARACTER CODE - USE CODE 0381	23
LESION/ETIOLOGY CODE	THREE-CHARACTER CODE - USE CODE 0382	26
DISTRIBUTION CODE	ONE-CHARACTER CODE - USE CODE 0383	29
SEVERITY CODE	ONE-CHARACTER CODE - USE CODE 0384	30
HOST RESPONSE CODE	ONE-CHARACTER CODE - USE CODE 0385	31
ORGAN CODE	THREE-CHARACTER CODE - USE CODE 0380	32
SUBORGAN/TISSUE TYPE	THREE-CHARACTER CODE - USE CODE 0381	35
LESION/ETIOLOGY CODE	THREE-CHARACTER CODE - USE CODE 0382	38
DISTRIBUTION CODE	ONE-CHARACTER CODE - USE CODE 0383	41
SEVERITY CODE	ONE-CHARACTER CODE - USE CODE 0384	42
HOST RESPONSE CODE	ONE-CHARACTER CODE - USE CODE 0385	43
ORGAN CODE	THREE-CHARACTER CODE - USE CODE 0380	44
SUBORGAN/TISSUE TYPE	THREE-CHARACTER CODE - USE CODE 0381	47
LESION/ETIOLOGY CODE	THREE-CHARACTER CODE - USE CODE 0382	50
DISTRIBUTION CODE	ONE-CHARACTER CODE - USE CODE 0383	53
SEVERITY CODE	ONE-CHARACTER CODE - USE CODE 0384	54
HOST RESPONSE CODE	ONE-CHARACTER CODE - USE CODE 0385	55
ORGAN CODE	THREE-CHARACTER CODE - USE CODE 0380	56
SUBORGAN/TISSUE TYPE	THREE-CHARACTER CODE - USE CODE 0381	59
LESION/ETIOLOGY CODE	THREE-CHARACTER CODE - USE CODE 0382	62
DISTRIBUTION CODE	ONE-CHARACTER CODE - USE CODE 0383	65
SEVERITY CODE	ONE-CHARACTER CODE - USE CODE 0384	66
HOST RESPONSE CODE	ONE-CHARACTER CODE - USE CODE 0385	67
ORGAN CODE	THREE-CHARACTER CODE - USE CODE 0380	68
SUBORGAN/TISSUE TYPE	THREE-CHARACTER CODE - USE CODE 0381	71
LESION/ETIOLOGY CODE	THREE-CHARACTER CODE - USE CODE 0382	74
DISTRIBUTION CODE	ONE-CHARACTER CODE - USE CODE 0383	77
SEVERITY CODE	ONE-CHARACTER CODE - USE CODE 0384	78
HOST RESPONSE CODE	ONE-CHARACTER CODE - USE CODE 0385	79

University of Alaska
Arctic Environmental Information and Data Center

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

TO: NODC MESA Data Manager
National Oceanographic Data Center
Page Bldg.#1 2001 Wisconsin N.W.
Washington, D.C. 20235

REFER TO: D713x5-82-209
ATTENTION: Dr. James Ridlon

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

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


Enclosed is the finalized version of the McCain RU113, FT013 data. One data set is present: file ID 279.

The following item may appear as a "flagged" parameter on your processing runs:

The Bottom Depth Field contains a value which is under range in one instance. This value is valid.

Included are the DDF's, DINDB forms, the final listings, and the diskettes containing the data.

cc: Sid Stillwaugh

<u>Marilyn Allen</u> 		<u>Project Manager</u>	<u>12/22/82</u>
FORWARDED BY (Signature)	TITLE		DATE FORWARDED
<u>RECEIVED BY (Signature)</u>		<u>TITLE</u>	<u>DATE RECEIVED</u>

DATE:

TO: D711

FROM: D713

SUBJECT: Error Correction in Processing of Data Set - Accession 18300016

- 1) File Type: FO13
- 2) Project Ident.: MESA Puget Sound
- 3) Track Nos.: TR9032

I. Error Corrections as reported to Principal Investigator:

Error

Correction Completed (Check)

See Corrections Sheet

II. Additional error corrections:

Error

Correction Completed (Check)

III. Processor Name: Cliff Hartley

Corrections 8300016

① changed File ID to track

TAPE ASSIGNMENT SHEET

ACCESSION NO.: 8300016

TRACK NO(s): TR 9032

Type of Tape	Tape Number	Label	LRECL	BLKSIZE	RECFM	Remarks
Originator	JBR279	NL	80	4000	FB	9-t ABCDIC 1600 BPI
Duplicate	007443	SL	80	4000	FB	9-t ASCII 1600 BPI
Reformatted						
First User						
Final User						
DNODC*MIPD75. T9032/F013					ascii	3697 records

DATA SET ROUTE SHEET

ACCESSION/TRACK # 8300016/TP9032

Step	Completion Date/Init.		Tape # or DSN	# of Files	BLKSIZE	LRECL	# RECORDS
GINATOR TAPE	1/28/83	JBR	JBR279	1	4000	80	3698
ADI/SCAN TAPE	1/28/83	JBR	007443	1	4000	80	3698
SIGNED FOR PROCESS.							
OF EVALUATION	02/18/83	CMH					3698
QUALITY REVIEW							
RELIMINARY DATA SORT							
RELIMINARY MULCHEK	02/22/83	CMH					3698
FIRST USER TAPE							
WORK DISK FILE	02/22/83	CMH					3698
USER TAPE							
FINAL MULCHEK	02/23/83	CMH					3697
EDITED DISK FILE	02/23/83	CMH					3697
DATA SET "FINALIZED"							

DNDDC*MPD75.T9032/F013

Password:

accNo	fleA	refNo	proj	inst	ship	startDate	cruise	catId
-----	-----	-----	-----	-----	-----	-----	-----	-----
8300016	F013	TR9032	0082	31A8	32YF	1979/04/17	279	319906

(1 row affected)

Password:

accNo	fileA	refNo	ship	staCnt	recCnt	startDate	endDate
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8300016	F013	TR9032	32YF	33	3697	79/04/17	79/05/03

(1 row affected)