

7319273

TAPE

ACCESSION  
NUMBER

810035

## DATA DOCUMENTATION FORM

FORM 24-13  
-171U.S. DEPARTMENT OF COMMERCE  
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION  
NATIONAL OCEANOGRAPHIC DATA CENTER  
RECORDS SECTION  
WASHINGTON, DC 20235TR 6751  
TR 6752FORM APPRO.  
O.M.B. No. 41-  
EXPIRES 1-81RCVD:  
2/1/81

(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.

FT023

## A. ORIGINATOR IDENTIFICATION

THIS SECTION MUST BE COMPLETED BY DONOR FOR ALL DATA TRANSMITTALS

NAME AND ADDRESS OF INSTITUTION, LABORATORY, OR ACTIVITY WITH WHICH SUBMITTED DATA ARE ASSOCIATED

Amu  
Environ. Eng. Div  
College Station, TX 77843

EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED

SPR-Brine Disposal  
Analysis Program

3. CRUISE NUMBER(S) USED BY ORIGINATOR TO IDENTIFY DATA IN THIS SHIPMENT

080580 090780  
081680  
082680

PLATFORM NAME(S)

Capt.  
Jack5. PLATFORM TYPE(S)  
(E.G., SHIP, BUOY, ETC.)

Shrimper

5. PLATFORM AND OPERATOR  
NATIONALITY(IES)

PLATFORM

OPERATOR

USA

USA

7. DATES

FROM: MO/DAY/YR TO: MO/DAY/YR

8/5/80

9/2/80

ARE DATA PROPRIETARY?

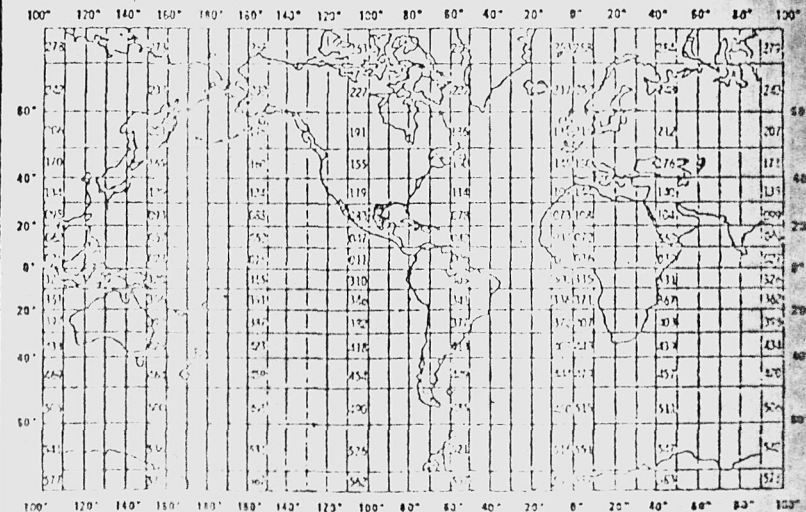
☒ NO ☐ YESIF YES, WHEN CAN THEY BE RELEASED  
FOR GENERAL USE? YEAR MONTHARE DATA DECLARED NATIONAL  
PROGRAM (DNP)?(I.E., SHOULD THEY BE INCLUDED IN WORLD  
DATA CENTERS HOLDINGS FOR INTERNATIONAL EXCHANGE?)☒ NO ☐ YES ☐ PART (SPECIFY BELOW)PERSON TO WHOM INQUIRIES CONCERNING  
DATA SHOULD BE ADDRESSED WITH TELEPHONE  
NUMBER (AND ADDRESS IF OTHER THAN IN ITEM-1)

D.W. Hann, Jr.

713-845-1418

11. PLEASE DARKEN ALL MARSDEN SQUARES IN WHICH ANY DATA  
CONTAINED IN YOUR SUBMISSION WERE COLLECTED.

## GENERAL AREA



NAME OF D. 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
Merton	No. of individuals in replicate 10 min. Tows	34 ft. Balloon Trawl cod end w/ $\frac{3}{4}$ " mesh w/ Ticker chain		

# C. DATA FORM

COMPLETE THIS SECTION FOR PUNCHED CARDS OR TAPE, MAGNETIC TAPE, OR DISC SUBMISSIONS.

LIST RECORD TYPES CONTAINED IN THE TRANSMITTAL OF YOUR FILE  
GIVE METHOD OF IDENTIFYING EACH RECORD TYPE

Format 023

GIVE BRIEF DESCRIPTION OF FILE ORGANIZATION

Record length = block size = 104

File

Cruise

8/5/80

8/16/80

8/26/80

9/7/80

ATTRIBUTES AS EXPRESSED IN

☐ PL-1

☐ ALGOL

☐ COBOL

☒ FORTRAN

LANGUAGE

RESPONSIBLE COMPUTER SPECIALIST:

NAME AND PHONE NUMBER

J Foreman

ADDRESS

COMPLETE THIS SECTION IF DATA ARE ON MAGNETIC TAPE

RECORDING MODE

☐ BCD

☐ BINARY

☐ ASCII

☒ EBCDIC

NUMBER OF TRACKS  
(CHANNELS)

☐ SEVEN

☐ NINE

PARITY

☐ ODD

☐ EVEN

DENSITY

☐ 200 DPI ☐ 1600 DPI

☐ 556 DPI

☐ 800 DPI

9. LENGTH OF INTER-

RECORD GAP (IF KNOWN) ☐ 3/4 INCH

10. END OF FILE MARK

☐ OCTAL 17

11. PASTE-ON-PAPER LABEL DESCRIPTION (INCLUDE ORIGINATOR NAME AND SOME KEY SPECIFICATIONS OF DATA TYPE, VOLUME NUMBER)

N/C

12. PHYSICAL BLOCK LENGTH IN BYTES

13. LENGTH OF BYTES IN BITS

FORMAT DESCRIPTION: Ground Fish (023)

Field Name	Position from - 1 measured in Bytes	Length in Bytes	Code	Use and Meaning
<u>Haul Record</u>				
File Type	1	3	A3	Always '023'
File Identifier	4	6	A6	File Creation Date unique cruise number
Record Type	10	1	I1	Always '1'
Agency Code	11	2	A2	see special codes
Vessel Code	13	2	A2	see special codes
Cruise Number	15	2	A2	
Haul or Set Number	17	3	A3	
Number of Hauls	20	4	I4	Total number of haul station (from 1 to 4)
Blank	24	5	5X	Blank
Latitude, Degrees	29	2	I2	If data are summarized is noon or average
Minutes	31	2	I2	
Seconds	33	2	I2	
Hemisphere	35	1	A1	Enter 'N' or 'S'
Longitude, Degrees	36	3	I3	If data are summarized is noon or average
Minutes	39	2	I2	
Seconds	41	2	I2	
Hemisphere	43	1	A1	Enter 'E' or 'W'
Date - in GMT Year	44	2	I2	00-99 If data are by month, day
Month	46	2	I2	1-12 reflect the year for the month
Day	48	2	I2	1-31 observations including data summarized by
Time - in GMT Hour	50	2	I2	0-23 Blank if data summarized
Minute	52	2	I2	0-59
Gear Type Code	54	2	A2	Use File 023 Gear
Duration of Fishing (optional)	56	3	I3	Hours to tenths
Distance Fished (optional)	59	3	I3	Kilometers to tenths

FORMAT DESCRIPTION: Ground Fish (023)

Field Name	Position from - 1 measured in Bytes	Length In Bytes	Code	Use and Meaning
<u>Haul Record (Continued)</u>				
Direction of Tow (optional)	62	1	A1	Use Compass Direction Code
Performance Code (optional)	63	1	A1	Use File 023 Performance Code
Surface Temperature (optional)	64	3	A3	Degrees and tenths Celsius, if negative, enter minus sign adjacent and to the left of the temperature value
Gear Temperature (optional)	67	3	A3	(same as above)
Average Depth of Bottom during Tow (optional)	70	4	I4	Depth in meters
Bottom Type (optional)	74	2	A2	Use File 023 Bottom Type Code
Sounding Record	76	1	A1	Blank - No information 1 - Echogram 2 - Echogram and photo 3 - Echogram and tape
Bottom Trawl Type	77	2	A2	Use File 023 Bottom Trawl Gear Code
Bottom Trawl Accessories	79	2	A2	Use File 023 Bottom Trawl Gear Accessories Code
Bottom Trawl Warp or Scope Length	81	4	I4	Warp or scope length in meters. If Record 2 is used, enter warp or scope in that record and leave this field blank.
Air Temperature (Optional)	85	4	I4	Degrees to tenths Celsius, if negative, enter minus sign adjacent and to the left of the temperature value
Present Weather (optional)	89	1	A1	WMO Code 4501
Cloud Amount (optional)	90	1	A1	WMO Code 2700
Sea State (optional)	91	1	A1	WMO Code 3700
Wind Direction (optional)	92	1	A1	Use Compass Direction Code
Wind Force (optional)	93	1	A1	Use Beaufort Wind Force Code (0 thru 9)
Current Direction	94	1	A1	Use Compass Direction Code
Current Force	95	2	I2	Current magnitude in meters to tenths per second
Record Modifier	97	3	A3	'Y' in byte 97 indicates average over a day 'Z' in byte 97 indicates average over a month

Field Name	Position from - 1 measured in Bytes	Length in Bytes	Code	Use and Meaning
<u>Haul Record (Continued)</u>				
				The number of days used in average is entered on bytes 98 and 99. This field is blank for single observation
Sequence Number	100	5	I5	Ascending numeric, used for sorting

Trawl Gear Record

Note: When Record Type 2 is used, Record Type 3 is not used and vice versa.

File Type	1	3	A3	Always '023'
File Identifier	4	6	A6	File creation date (YYMM) unique cruise number
Record Type	10	1	I1	Always '2'
Agency Code	11	2	A2	see special codes
Vessel Code	13	2	A2	see special codes
Cruise Number	15	2	A2	
Haul or Set Number	17	3	A3	
Gear Type Code	20	2	A2	File 023 Gear Type Code
Opening Height of Trawl	22	3	I3	In meters to tenths
Opening Width of Trawl	25	3	I3	In meters to tenths
Overall Length of Trawl	28	3	I3	In meters
Codend Length	31	2	I2	In meters
Foot Rope Length	33	2	I2	In meters
Head Rope Length	35	2	I2	In meters
Gear Material Code	37	1	A1	Use File 023 Gear Material Code
Opening Mesh	38	1	A1	Use File 023 Mesh Code
Average Body Mesh	39	1	A1	Use File 023 Mesh Code
Codend Mesh	40	1	A1	Use File 023 Mesh Code
Codend Liner	41	1	A1	Blank - unknown 0 = no, 1 = yes
Number of Floats	42	2	I2	
Float Diameter	44	2	I2	In centimeters
Tickler	46	1	A1	Blank - unknown 0 = no, 1 = yes
Roller Gear	47	1	A1	Same as above
Length of Bridles	48	3	I3	In meters
Length of Doors	51	2	I2	In meters to tenths
Width of Doors	53	2	I2	In meters to tenths
Warp Length	55	4	I4	In meters
Depth of Gear	59	4	I4	In meters



Field Name	Position from - 1 measured in Bytes	Length In Bytes	Code	Use and Meaning
<u>Species Catch Record</u>				
File Type	1	3	A3	Always '023'
File Identifier	4	6	A6	File Creation Date (YYMMDD) or unique cruise number
Record Type	10	1	I1	Always '4'
Agency Code	11	2	A2	see special codes
Vessel Code	13	2	A2	see special codes
Cruise Number	15	2	A2	
Haul or Set Number	17	3	A3	
Sample Number	20	4	A4	
Taxonomic Code	24	10	5A2	To species level
Total Weight of Species	34	8	I8	Total weight of one species a haul in kilograms to hundredths
Weight Determina- tion (optional if total weight of species not given)	42	1	A1	1 - Total catch of species 2 - Prorated on basis of sub- sample
Total Number	43	6	I6	Total number of one species a haul
Number Determina- tion (optional if total number not given)	49	1	A1	1 - Actual count 2 - Prorated on basis of sub- sample 3 - rough estimate
Sex Maturity Code (optional)	50	1	A1	Average or predominate maturity
Life History Code (optional)	51	1	A1	Average age or predominate of group
Number of Species Examined (optional)	52	4	I4	Number of species examined haul-relates to Species Type 5 and/or 6
Blanks	56	41	41X	
Record Modifier	97	3	A3	'Y' in byte 98 represents average over a day 'Z' in byte 99 represents average over a month The number 99 is used in average is entered in bytes 98 and 99. If field is blank for significant observation
Sequence Number	100	5	I5	Ascending number for sorting

Field Name	Position from - 1 measured in Bytes	Length Bytes	Code	Use and Meaning
<u>Length Frequency Record (optional)</u>				
File Type	1	3	A3	Always '023'
File Identifier	4	6	A6	File creation data (YYMMDD) or unique cruise number
Record Type	10	1	I1	Always '5'
Agency Code	11	2	A2	see special codes
Vessel Code	13	2	A2	see special codes
Cruise Number	15	2	A2	
Haul or Set Number	17	3	A3	
Sample Number	20	4	A4	
Taxonomic Code	24	10	5A2	Taxonomic Code to species level
Sex Code	34	1	A1	
Length of Class (optional)	35	4	I4	In whole millimeters
Length Code (optional)	39	1	A1	
Length Frequency (optional)	40	4	I4	Number of individuals in the length class
Length Sample (optional)	44	1	A1	Length-frequency determination 2 = entire catch 4 = subset of catch
Blanks	45	52	52X	
Record Modifier	97	3	A3	'Y' in byte 97 indicates average over a day 'Z' in byte 97 indicates average over a month The number of days used in a average is entered on bytes 98 and 99. This field is blank for single observation
Sequence Number	100	5	I5	Ascending numeric, used for sorting
<u>Individual Biological Record (optional)</u>				
File Type	1	3	A3	Always '023'
File Identifier	4	6	A6	File creation date (YYMMDD) or unique cruise number
Record Type	10	1	I1	Always '6'
Agency Code	11	2	A2	see special codes
Vessel Code	13	2	A2	see special codes
Cruise Number	15	2	A2	
Haul or Set Number	17	3	A3	



ASSIGNMENT/TRACK NO.: 8100335 TR 751-52

TYPE OF TAPE	TAPE NUMBER	LABEL	RECL	BLKSIZE	RECFM	REMARKS	# RECORDS
ORIGINATOR	B19273	NL	104	104	F		17,330
DUPLICATE	1162	SL	104	224	SDF	*	
REFORMATTED							
FIRST USER							
FINAL USER							
DISK FILE	DSN						# RECORDS
WORK DISK FILE							
EDITED DISK FILE							

\* LABEL = NODC\*F023T6751.

FILE ID = TRACK NO.

ACCESSION/TRACK # 81 00335

TR6751-52

Step	Completion Date/Init.		Tape # or DSN	# of Files	BLKSIZE	LRECL	# RECORDS
ORIGINATOR TAPE #	2/11/81	FJM	1319273	4*	104	104	17,320
QUADI/SCAN TAPE #							
ASSIGNED FOR PROCESS.							
DDF EVALUATION							
QUALITY REVIEW							
PRELIMINARY DATA SORT							
PRELIMINARY MULCHK							
FIRST USER TAPE #							
WORK DISK FILE							
FINAL USER TAPE #							
FINAL MULCHK							
EDITED DISK FILE							
DATA SET "FINALIZED"							

\* Files 3 &amp; 4, this folder

DATE:

TO:

FROM:

SUBJECT: Error Correction in Processing of Data Set - Accession # 8100335

- 1) File Type: 032
- 2) Project Ident.: BRINE DISPOSAL
- 3) Track Nos.: TR6751-52

## I. Error Corrections as reported to Principal Investigator:

ErrorCorrection Completed (Check)

## II. Additional error corrections:

ErrorCorrection Completed(Check)

III. Processor Name: \_\_\_\_\_

Password:

accNo	fleA	refNo	proj	inst	ship	startDate	cruise	catId
-----	----	-----	----	----	-----	-----	-----	-----
8100035	C116	054061	9999	3101	32UR	1976/06/27	NULL	313717

(1 row affected)

Password:

accNo	fleA	refNo	ship	staCnt	recCnt	startDate	endDate
-----	-----	-----	-----	-----	-----	-----	-----
8100035	C116	054061	32UR	7	9	76/06/27	76/07/01

(1 row affected)