

F005

DATA DOCUMENTATION FORM

TT 2047-TT2067

F005

25NODC034

NOAA FORM 24-13 (7/77)

U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION NATIONAL OCEANOGRAPHIC DATA CENTER RECORDS SECTION WASHINGTON, DC 20238

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

1/28/85

(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

TAMU
Zwir. Eng Div
College Station, TX 77845

2. EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED

STAR-Brine Disposal Analysis Program

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

NRCM-083183	NRLT 100483	NRCM 032184
100483	102783	6 041184
102783	121283	
121283	010480	
010483	020280	
NRLT 083183	022384	

4. PLATFORM NAME(S)

NRCM
&
NRLT

5. PLATFORM TYPE(S) (E.G., SHIP; BUOY, ETC.)

Buoy

6. PLATFORM AND OPERATOR NATIONALITY(IES)

PLATFORM	OPERATOR
USA	USA

7. DATES

FROM: MO, DAY, YR	TO: MO, DAY, YR
08/31/83	02/09/84
&	
08/31/83	05/14/84

8. ARE DATA PROPRIETARY?

NO YES

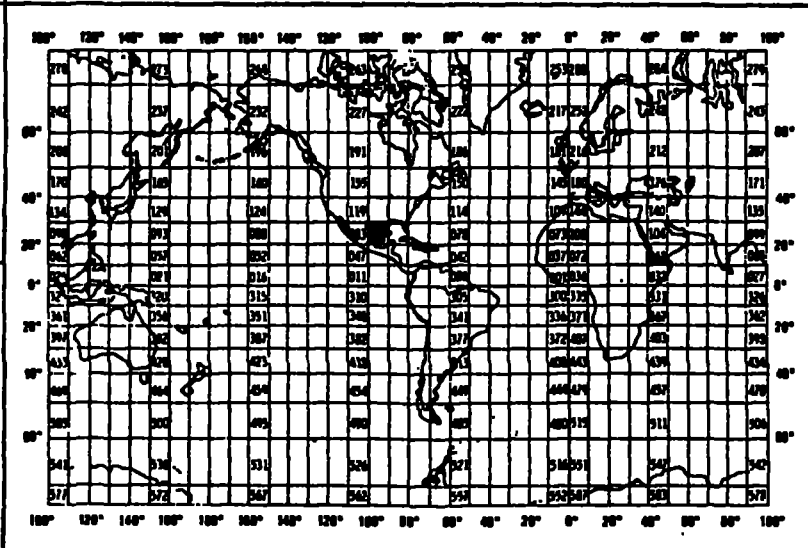
IF YES, WHEN CAN THEY BE RELEASED FOR GENERAL USE? YEAR _____ MONTH _____

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)

R.W. Hann, Jr.
-845-1418
409

PARAMETER	DESCRIPTION	SC
FILE HEADER RECORD	ALWAYS '1'	10
STATION	FIVE-CHARACTER BUOY STATION IDENTIFIER	11
SEQUENCE	X - FILE HEADER NUMBER	16
TEXT	44-CHARACTERS FOR OPTIONAL COMMENTS	17
STATION HEADER RECORD	ALWAYS '2'	10
STATION	SEE RECORD '1'	11
LATITUDE	DDMMSS PLUS HEMISPHERE 'N' OR 'S'	16
LONGITUDE	DDMMSS PLUS HEMISPHERE 'E' OR 'W'	23
SENSOR DEPTH	XXXX - METERS TO TENTHS	31
WATER DEPTH	XXXX - METERS TO TENTHS	35
SENSOR SERIAL NUMBER	FOUR CHARACTER SERIAL NUMBER	38
BLANKS		48 39
DATA RECORD 1	ALWAYS '3'	10
STATION	SEE RECORD '1'	11
DATE	YYMMDD OBSERVED	18
TIME	XXXX - HOURS TO HUNDREDTHS	22
CURRENT DIRECTION	XXX - WHOLE DEGREES FROM TRUE NORTH	26
CURRENT SPEED	XXXX - WHOLE CM/SEC	29
TEMPERATURE	XXX NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO TENTHS	33
PRESSURE	XXXX - WATER (KG/SQ CM TO HUNDREDTHS)	38
CONDUCTIVITY	XXXX - MILLIMHOS/CM TO HUNDREDTHS	40
INCLINOMETER ANGLE	XX - METER TILT OFF VERTICAL (WHOLE DEGREES)	44
WIND DIRECTION	XXX - TRUE DIRECTION FROM WHICH WIND IS BLOWING (IN WHOLE DEGREES)	48
WIND SPEED	XXXX - CM/SEC	49
SEA DIRECTION	XXX - TRUE DIRECTION FROM WHICH DOMINANT WAVES ARE COMING (WHOLE DEGREES)	53
SEA HEIGHT	XXX - DOMINANT WAVES (CM)	56
SEA PERIOD	XX - DOMINANT WAVES (SECONDS)	59

005/PG 2

NOTES AND CORRECTIONS

DATA RECORD 2	ALWAYS '4'	10
STATION	SEE RECORD '1'	11
DATE	YYMMDD OBSERVED	16
TIME	XXXX - HOURS TO HUNDREDS	22
CURRENT DIRECTION	XXX - WHOLE DEGREES FROM TRUE NORTH	26
CURRENT SPEED	XXXX - WHOLE CM/SEC	29
TEMPERATURE	XXX NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO TENTHS	33
SALINITY	XXXXX - PPT TO THOUANDTHS	36
BLANKS		41

C. DATA FORMAT

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 005

2. GIVE BRIEF DESCRIPTION OF FILE ORGANIZATION

Record Lengths Block size = 60

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

4. RESPONSIBLE COMPUTER SPECIALIST:

NAME AND PHONE NUMBER

~~STRECHER~~ KARL BECK PECHMANN

ADDRESS _____

COMPLETE THIS SECTION IF DATA ARE ON MAGNETIC TAPE

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

NAME OF 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 CORRECTING AND AVERAGING
Current speed " Direction Salinity Temp	cm/s Degree of arc ‰ °C	} Endeco 174		

TAPE OR DISK ASSIGNMENT SHEET
(MRL) 11/6/78
(Rev. 11/80)

ACCESSION/TRACK NO.: 85.00021

TYPE OF TAPE	TAPE NUMBER	LABEL	LRECL	BLKSIZE	RECFM	REMARKS	# RECORDS
ORIGINATOR	B21189	NL	60 →				18,403
DUPLICATE	W01601	SL	↓	↓		*	↓
REFORMATTED							
FIRST USER		* Label = DNODC * 85 NOD 34-02					
FINAL USER							
DISK FILE	DSN					REMARKS	# RECORDS
WORK DISK FILE	SELDATA. FOO5 TT 2047	SL	60				18403
EDITED DISK FILE	MP075. TT2047 FOO5	SL	60				18403

ACCESSION/TRACK # FS00001

TT 2047 - 2060

Step	Completion Date/Init.		Tape # or DSN	# of Files	BLKSIZE	LRECL	# RECORDS
ORIGINATOR TAPE #	1/28/85	FJM	B21189	14	60	60	18,903
QUADI/SCAN TAPE #	3/4/85	✓	W01601	14	60	60	" "
ASSIGNED FOR PROCESS.							
DDF EVALUATION							
QUALITY REVIEW							
PRELIMINARY DATA SORT							
PRELIMINARY MULCHEK	7/25/85	CPD	5ELDATA. FO05TT2047	1		60	18903
FIRST USER TAPE #							
WORK DISK FILE	7/25/85		"				
FINAL USER TAPE #							
MULCHEK							
EDITED DISK FILE	7/26/85		MP075. TT2047/FO05	1			
DATA SET "FINALIZED"	7/26/85	CPD	"	1		60	18903

DATE:

TO:

FROM:

SUBJECT: Error Correction in Processing of Data Set - Accession # 8500021

- 1) File Type: F005
- 2) Project Ident.: Brine Disposal
- 3) Track Nos.: II 2047-2060

I. Error Corrections as reported to Principal Investigator:

Error

Correction Completed (Check)

II. Additional error corrections:

Error

Correction Completed (Check)

Changed 360° current direction to 359°

III. Processor Name: C. Selkirk

DATE:

TO:

FROM:

SUBJECT: Error Correction in Processing of Data Set - Accession # 850021

- 1) File Type: F 005
- 2) Project Ident.: Brine Disposal
- 3) Track Nos.: TT 2061-2079

I. Error Corrections as reported to Principal Investigator:

Error

Correction Completed (Check)

II. Additional error corrections:

Error

Correction Completed (Check)

Changed 360° Current Dir to 359° throughout

III. Processor Name: C. Seibel

TT 2061-2074

Step	Completion Date/Init.		Tape # or DSN	# of Files	BLKSIZE	LRECL	# RECORDS
ORIGINATOR TAPE #	11/21/84	Fum	B21192	14	60 →		17,204
QUADI/SCAN TAPE #	3/09/85	↓	W01359	↓	↓	↓	↓
ASSIGNED FOR PROCESS.							
DDF EVALUATION							
QUALITY REVIEW							
PRELIMINARY DATA SORT							
PRELIMINARY MULCHEK	8/15/85	CBA	SELDATA F105TT2061	1		60	17204
FIRST USER TAPE #							
WORK DISK FILE	8/15/85		"	1			
FINAL USER TAPE #							
FINAL MULCHEK							
EDITED DISK FILE	8/16/85		MP075.TT 2061/P005	1			
DATA SET "FINALIZED"	8/16/85	CBA	"	1		60	17204

TAPE OR DISK ASSIGNMENT SHEET
(MRL) 11/6/78
(Rev. 11/80)

ACCESSION/TRACK NO.:

TYPE OF TAPE	TAPE NUMBER	LABEL	LRECL	BLKSIZE	RECFM	REMARKS	# RECORDS
ORIGINATOR	B21192		60 →			*	17,204 ↓
DUPLICATE	W01359		60 →				
REFORMATTED							
FIRST USER		* DNODCK 85 NOD 34-03					
FINAL USER							
DISK FILE	DSN					REMARKS	# RECORDS
WORK DISK FILE	SELDATA F005 TT 2061	SL	60				17204
EDITED DISK FILE	MPD75. TT2061 / F005	SL	60				17204

F005

DATA DOCUMENTATION FORM

85NODC034

NOAA FORM 24-13 (7)

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

1/28/85

TT 2061-772074

F005

(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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 TAMU
 Envir. Eng. Div
 College Station, TX 77843

2. EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED
 STR-Brine Disposal Analysis Program

3. CRUISE NUMBER(S) USED BY ORIGINATOR TO IDENTIFY DATA IN THIS SHIPMENT
 NRCM 020284 DRCU 102783 DRCU 032184
 022884 112883 041184
 032184 121283 010484
 041184 020284
 DRCU 083183 022884
 100483 022884

4. PLATFORM NAME(S)
 NRCM
 &
 DRCU

5. PLATFORM TYPE(S) (E.G., SHIP, BUOY, ETC.)
 Buoy

6. PLATFORM AND OPERATOR NATIONALITY(IES)
 PLATFORM OPERATOR FROM: MO, DAY, YR TO: MO, DAY, YR
 USA USA & 02/02/84 05/14/84
 & 08/31/83 05/14/84

7. DATES

8. ARE DATA PROPRIETARY?
 NO YES
 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?)
 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)
 R.W. Hann, Jr.
 -845-1418
 409

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

PARAMETER	DESCRIPTION	SC
FILE HEADER RECORD	ALWAYS '1'	10
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SEA HEIGHT	XXX - DOMINANT WAVES (CM)	56
SEA PERIOD	XX - DOMINANT WAVES (SECONDS)	59

005/PG 2

NOTES AND CORRECTIONS

DATA RECORD 2	ALWAYS '4'	10
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SALINITY	VALUE - DEG C TO TENTHS	36
BLANKS	XXXXX - PPT TO THOUDANDTHS	41

C. DATA FORMAT

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 005

2. GIVE BRIEF DESCRIPTION OF FILE ORGANIZATION

Record Length Block size = 60

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

4. RESPONSIBLE COMPUTER SPECIALIST:

NAME AND PHONE NUMBER

~~STEFAN~~ KARL BECK PECHMANN

ADDRESS

COMPLETE THIS SECTION IF DATA ARE ON MAGNETIC TAPE

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

NAME OF 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
Current speed " Direction Salinity Temp	cm/s Degree of arc ‰ °C	} Endeco 174		

FOO5

DATA DOCUMENTATION FORM

TT2075-TT2089

FOO5

NOAA FORM 24-13
(7/77)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEANOGRAPHIC DATA CENTER
RECORDS SECTION
WASHINGTON, DC 20238

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

1/28/85

85 NODC034

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Environ. Eng. Div
College Station, TX 77845

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STAR-Brine Disposal Analysis Program

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DRC3 083183	DRC3 022584	RKA-112893
100483	032184	121283
102783	041184	
112893	RKA 093183	
121283	100483	
010484	102783	
020284		

4. PLATFORM NAME(S)

DRC3
+
RKA

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

Buoy

6. PLATFORM AND OPERATOR NATIONALITY(IES)

PLATFORM	OPERATOR	FROM: MO/PAY/YR	TO: MO/DAY/YR
USA	USA	08/31/83	05/04/84
		08/5/83	04/04/84

7. DATES

8. ARE DATA PROPRIETARY?

NO YES

IF YES, WHEN CAN THEY BE RELEASED FOR GENERAL USE? YEAR MONTH

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1-845-1418
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005/PG 2

NOTES AND CORRECTIONS

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	VALUE - DEG C TO TENTHS	
SALINITY	XXXXX - PPT TO THOUDANDTHS	36
BLANKS		41

C. DATA FORMAT

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 005

2. GIVE BRIEF DESCRIPTION OF FILE ORGANIZATION

Record Length Block size = 60

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

4. RESPONSIBLE COMPUTER SPECIALIST:

NAME AND PHONE NUMBER

~~STEFFEN~~ KARL BECK RECHMANN

ADDRESS _____

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 <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 style="text-align: center; font-size: 2em; margin-top: 20px;">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>_____</p> <p>13. LENGTH OF BYTES IN BITS</p> <p>_____</p>	

NAME OF OBSERVATION 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
Current speed " Direction Salinity Temp	cm/s Degrees of arc ‰ °C	} Endeco 174		

DATE:

TO:

FROM:

SUBJECT: Error Correction in Processing of Data Set - Accession # 8500021

- 1) File Type: F005
- 2) Project Ident.: Brine Disposal
- 3) Track Nos.: TT 2090-2103

I. Error Corrections as reported to Principal Investigator:

Error

Correction Completed (Check)

II. Additional error corrections:

Error

Correction Completed (Check)

See Corrections sheet

III. Processor Name: Cliff Hartley

F005

Corrections 8500021 TT2090-2103

- ① Changed File IDs. to TT2090-2103
- ② Record '4' Current direction 360 changed to 359
Current direction 999 deleted.
- ③ Record '4' Current speed 9999 deleted.
- ④ Record '4' Temperature .999 deleted
- ⑤ Record '4' Salinity 99999 deleted

ACCESSION/TRACK # 8500021

FOOS TT2090-2103

Step	Completion Date/Init.		Tape # or DSN	# of Files	BLKSIZE	LRECL	# RECORDS
ORIGINATOR TAPE #	11/21/84	Fum	B21195	14	60	60	17,301
QUADI/SCAN TAPE #	03/04/85	↓	W02308	↓	↓	↓	↓
ASSIGNED FOR PROCESS.							
DDF EVALUATION							
TAPE TO DISK QUALITY REVIEW	08/13/85						17301
PRELIMINARY DATA SORT							
PRELIMINARY MULCHEK							
FIRST USER TAPE #							
WORK DISK FILE							
FINAL USER TAPE #							
MULCHEK							
EDITED DISK FILE							
DATA SET "FINALIZED"	08/15/85						17249

DNADC * MPD75. TT2090/FOOS

TAPE OR DISK ASSIGNMENT SHEET
 (MRL) 11/6/78
 (Rev. 11/80)

FO05 TT2090-2103

ACCESSION/TRACK NO.:

TYPE OF TAPE	TAPE NUMBER	LABEL	LRECL	BLKSIZE	RECFM	REMARKS	# RECORDS
ORIGINATOR	B21195	NL	60			*	17,301
DUPLICATE	W/23/8	SL					
REFORMATTED							
FIRST USER		* = DNODC * 85 NOD * 43-05					
FINAL USER							
DISK FILE	DSN					REMARKS	# RECORDS
WORK DISK FILE							
EDITED DISK FILE							17249

DNODC * MPD 75. TT2090/FO05

FOO5

DATA DOCUMENTATION FORM
85 NODC 034

FOO5

NOAA FORM 24-13

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEANOGRAPHIC DATA CENTER
RECORDS SECTION
WASHINGTON, DC 20238

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

1/28/85

(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 TAMU Zwir. Eng. Div College Station, TX 77843			
2. EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED STR-Brine Disposal Analysis Program		3. CRUISE NUMBER(S) USED BY ORIGINATOR TO IDENTIFY DATA IN THIS SHIPMENT NRCM 051484 NRET 112883 DRCM 051484 061484 051484 061484 071184 061484 071184 080284 080384 080384 082784 082784 082784	
4. PLATFORM NAME(S) NRCM NRET \$ DRCM	5. PLATFORM TYPE(S) (E.G., SHIP, BUOY, ETC.) Buoy	6. PLATFORM AND OPERATOR NATIONALITY(IES) USA USA	7. DATES FROM: MO, DAY, YR TO: MO, DAY, YR 05/14/84 09/25/84 11/24/83 09/25/84 \$ 05/14/84 09/25/84
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) R.W. Hann, Jr. -845-1418 409			

PARAMETER	DESCRIPTION	SC
FILE HEADER RECORD	ALWAYS '1'	10
STATION	FIVE-CHARACTER BUOY STATION IDENTIFIER	11
SEQUENCE	X - FILE HEADER NUMBER	18
TEXT	44-CHARACTERS FOR OPTIONAL COMMENTS	17
STATION HEADER RECORD	ALWAYS '2'	10
STATION	SEE RECORD '1'	11
LATITUDE	DDMMSS PLUS HEMISPHERE 'N' OR 'S'	16
LONGITUDE	DDMMSS PLUS HEMISPHERE 'E' OR 'W'	23
SENSOR DEPTH	XXXX - METERS TO TENTHS	31
WATER DEPTH	XXXX - METERS TO TENTHS	35
SENSOR SERIAL NUMBER	FOUR CHARACTER SERIAL NUMBER	30
BLANKS		48 39
DATA RECORD 1	ALWAYS '3'	10
STATION	SEE RECORD '1'	11
DATE	YYMMDD OBSERVED	16
TIME	XXXX - HOURS TO HUNDREDTHS	22
CURRENT DIRECTION	XXX - WHOLE DEGREES FROM TRUE NORTH	26
CURRENT SPEED	XXXX - WHOLE CM/SEC	29
TEMPERATURE	XXX NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO TENTHS	33
PRESSURE	XXXX - WATER (KG/SQ CM TO HUNDREDTHS)	36
CONDUCTIVITY	XXXX - MILLIMHOS/CM TO HUNDREDTHS	40
INCLINOMETER ANGLE	XX - METER TILT OFF VERTICAL (WHOLE DEGREES)	44
WIND DIRECTION	XXX - TRUE DIRECTION FROM WHICH WIND IS BLOWING (IN WHOLE DEGREES)	46
WIND SPEED	XXXX - CM/SEC	49
SEA DIRECTION	XXX - TRUE DIRECTION FROM WHICH DOMINANT WAVES ARE COMING (WHOLE DEGREES)	53
SEA HEIGHT	XXX - DOMINANT WAVES (CM)	56
SEA PERIOD	XX - DOMINANT WAVES (SECONDS)	59

005/PG 2

NOTES AND CORRECTIONS

DATA RECORD 2	ALWAYS '4'	10
STATION	SEE RECORD '1'	11
DATE	YYMMDD OBSERVED	16
TIME	XXXX - HOURS TO HUNDRETHS	22
CURRENT DIRECTION	XXX - WHOLE DEGREES FROM TRUE NORTH	26
CURRENT SPEED	XXX - WHOLE CM/SEC	29
TEMPERATURE	XXX NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO TENTHS	33
SALINITY	XXXXX - PPT TO THOUDANDTHS	36
BLANKS		41

NAME OF FIELD	REPORTING UNITS OR CODE	METHODS OF OBSERVATION INSTRUMENTS USED (SPECIFY TYPE AND MODEL)	ANALYTICAL METHODS (INCLUDING MODIFICATIONS) AND LABORATORY PROCEDURES	DATA PROCESSING TECHNIQUES WITH AVERAGING AND AVERAGING
Current speed " Direction Salinity Temp	cm/s Degrees of arc ‰ °C	} Endeco 174		

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

Format 005

2. GIVE BRIEF DESCRIPTION OF FILE ORGANIZATION

Record length = Block size = 60

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

4. RESPONSIBLE COMPUTER SPECIALIST:

NAME AND PHONE NUMBER ~~STEFAN~~ KARL BECK PECHMANN
ADDRESS _____

COMPLETE THIS SECTION IF DATA ARE ON MAGNETIC TAPE

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

ACCESSION/TRACK # 8500021

FOOS TT2104-2118

Step	Completion Date/Init.		Tape # or DSN	# of Files	BLKSIZE	LRECL	# RECORDS
ORIGINATOR TAPE #	1/28/85	FUM	B21308	15	30	30	18,845
QUADI/SCAN TAPE #		✓	W01957	15	✓	✓	✓
ASSIGNED FOR PROCESS.							
DDF EVALUATION tape to disk QUALITY REVIEW	08/13/85						18845
PRELIMINARY DATA SORT							
PRELIMINARY MULCHEK							
FIRST USER TAPE #							
WORK DISK FILE							
FINAL USER TAPE #							
FINAL MULCHEK							
EDITED DISK FILE							
DATA SET "FINALIZED"	08/15/85						18789

DNODC *MPD'S. TT2104/FOOS

TAPE OR DISK ASSIGNMENT SHEET
(MRL) 11/6/78
(Rev. 11/80)

FOOS TT2104-18

ACCESSION/TRACK NO.:

TYPE OF FILE	TAPE NUMBER	LABEL	LRECL	BLKSIZE	RECFM	REMARKS	# RECORDS
ORIGINATOR	B 21308	NL	60			*	8,845
DUPLICATE	W 01857	SL					
REFORMATTED							
FIRST USER		*	DNODC*85NOD 34-06				
FINAL USER							
DISK FILE	DSN					REMARKS	# RECORDS
WORK DISK FILE							
EDITED DISK FILE							18789

DNODC*MPDMS.TT2104/FOOS

DATE:

TO:

FROM:

SUBJECT: Error Correction in Processing of Data Set - Accession # 8500021

- 1) File Type: F005
- 2) Project Ident.: Brome, Pispaia
- 3) Track Nos.: TT 2104-2118

I. Error Corrections as reported to Principal Investigator:

Error

Correction Completed (Check)

II. Additional error corrections:

Error

Correction Completed (Check)

See Corrections sheet

III. Processor Name: Cliff Hartley

Correction 8500021 F005 TT2104-2118

- ① changed File IDs to TT2104-2118
- ② Record '4' current direction 360 changed to 359

Rutherford
005

B21311

ACCESSION
NUMBER

8500021

TT2119-TT213

F005

DATA DOCUMENTATION FORM

NOAA FORM 24-13

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEANOGRAPHIC DATA CENTER
RECORDS SECTION
WASHINGTON, DC 20238

FORM APPROVED
O.M.B. No. 41-R2651
EXPIRES 3-81

85 NODC 034

F005

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1/28/85

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 TAMU Envir. Eng. Div College Station, TX 77843			
2. EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED STAR Brine Disposal Analysis Program		3. CRUISE NUMBER(S) USED BY ORIGINATOR TO IDENTIFY DATA IN THIS SHIPMENT DRC3: 051484, 061484, 071184, 080384, 082784 RKA: 051484, 061484, 071184, 080384, 082784, 092484 RK3: 022384, 051484, 061484, 071184, 080384, 082784, 092484	
4. PLATFORM NAME(S) DRC3 RKA RK3	5. PLATFORM TYPE(S) (E.G., SHIP, BUOY, ETC.) Buoy	6. PLATFORM AND OPERATOR NATIONALITY(IES) USA USA	7. DATES FROM: MO/DAY/YR TO: MO/DAY/YR 05/14/84 09/25/84 05/14/84 10/15/84 02/23/84 10/15/84
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) R.W. Hann, Jr. -845-1418 409	

PARAMETER	DESCRIPTION	SC
FILE HEADER RECORD	ALWAYS '1'	10
STATION	FIVE-CHARACTER BUOY STATION IDENTIFIER	11
SEQUENCE	X - FILE HEADER NUMBER	16
TEXT	44-CHARACTERS FOR OPTIONAL COMMENTS	17
STATION HEADER RECORD	ALWAYS '2'	10
STATION	SEE RECORD '1'	11
LATITUDE	DDMMSS PLUS HEMISPHERE 'N' OR 'S'	16
LONGITUDE	DDMMSS PLUS HEMISPHERE 'E' OR 'W'	23
SENSOR DEPTH	XXXX - METERS TO TENTHS	31
WATER DEPTH	XXXX - METERS TO TENTHS	35
SENSOR SERIAL NUMBER	FOUR CHARACTER SERIAL NUMBER	39
BLANKS		48 39
DATA RECORD 1	ALWAYS '3'	10
STATION	SEE RECORD '1'	11
DATE	YYMMDD OBSERVED	16
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CURRENT DIRECTION	XXX - WHOLE DEGREES FROM TRUE NORTH	26
CURRENT SPEED	XXXX - WHOLE CM/SEC	29
TEMPERATURE	XXX NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO TENTHS	33
PRESSURE	XXXX - WATER (KG/SQ CM TO HUNDREDTHS)	36
CONDUCTIVITY	XXXX - MILLIMHOS/CM TO HUNDREDTHS	40
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SEA HEIGHT	XXX - DOMINANT WAVES (CM)	56
SEA PERIOD	XX - DOMINANT WAVES (SECONDS)	59

005/PG 2

NOTES AND CORRECTIONS

DATA RECORD 2	ALWAYS '4'	10
STATION	SEE RECORD '1'	11
DATE	YYMMDD OBSERVED	16
TIME	XXXX - HOURS TO HUNDRETHS	22
CURRENT DIRECTION	XXX - WHOLE DEGREES FROM TRUE NORTH	26
CURRENT SPEED	XXXX - WHOLE CM/SEC	29
TEMPERATURE	XXX NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO TENTHS	33
SALINITY	XXXXX - PPT TO THOUANDTHS	36
BLANKS		41

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
AND THE METHOD OF IDENTIFYING EACH RECORD TYPE

Format 005

2. GIVE BRIEF DESCRIPTION OF FILE ORGANIZATION

Record length = Block size = 60

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

4. RESPONSIBLE COMPUTER SPECIALIST:

NAME AND PHONE NUMBER

~~J. F. ...~~ KARL BECK RECHMANN

ADDRESS

COMPLETE THIS SECTION IF DATA ARE ON MAGNETIC TAPE

5. RECORDING MODE <input type="checkbox"/> BCD <input type="checkbox"/> BINARY <input type="checkbox"/> ASCII <input checked="" type="checkbox"/> EBCDIC <input type="checkbox"/> _____	9. LENGTH OF INTER-RECORD GAP (IF KNOWN) <input type="checkbox"/> 3/4 INCH <input type="checkbox"/> _____
6. NUMBER OF TRACKS (CHANNELS) <input type="checkbox"/> SEVEN <input checked="" type="checkbox"/> NINE <input type="checkbox"/> _____	10. END OF FILE MARK <input type="checkbox"/> OCTAL 17 <input type="checkbox"/> _____
7. PARITY <input type="checkbox"/> ODD <input type="checkbox"/> EVEN	11. PASTE-ON-PAPER LABEL DESCRIPTION (INCLUDE ORIGINATOR NAME AND SOME LAY SPECIFICATIONS OF DATA TYPE, VOLUME NUMBER) NL
8. DENSITY <input type="checkbox"/> 200 BPI <input checked="" type="checkbox"/> 1600 BPI <input type="checkbox"/> 356 BPI <input type="checkbox"/> 800 BPI <input type="checkbox"/> _____	
	12. PHYSICAL BLOCK LENGTH IN BYTES
	13. LENGTH OF BYTES IN BITS

D. SCIENTIFIC CONTENT

NAME OF 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 CHECKING AND AVERAGING
Current speed " Direction Salinity Temp	cm/s Degrees of arc ‰ °C	} Endeco 174		

DATE:

TO:

FROM:

SUBJECT: Error Correction in Processing of Data Set - Accession # 8500021.

- 1) File Type: F005
- 2) Project Ident.: Brine Disp.
- 3) Track Nos.: 192119-2136

I. Error Corrections as reported to Principal Investigator:

Error

Correction Completed (Check)

II. Additional error corrections:

Error

Correction Completed (Check)

DELETED ALL 999 CURRENT DIR. & SPEED

DELETED ALL 999 SALINITIES

III. Processor Name:

C. Sisk

Step	Completion Date/Init.		Tape # or DSN	# of Files	BLKSIZE	LRECL	# RECORDS
ORIGINATOR TAPE #	1/28/85	211	B21311	18	60	60	22,504
QUADI/SCAN TAPE #		↓	WD 2091	18	60	60	✓
ASSIGNED FOR PROCESS.							
DDF EVALUATION							
QUALITY REVIEW							
PRELIMINARY DATA SORT							
PRELIMINARY MULCHEK	7/24/85	CPA	SEL DATA FOO5TT2119	1		60	22494
FIRST USER TAPE #							
WORK DISK FILE	7/24/85		"	1			
ETNAL USER TAPE #							
MULCHEK	7/26/85		"	1			
EDITED DISK FILE	7/26/85		MPD75. TT 2119/FOO5	1			
DATA SET "FINALIZED"	7/26/85	CPA	"	1		60	22494

TAPE OR DISK ASSIGNMENT SHEET
(MRL) 11/6/78
(Rev. 11/80)

ACCESSION/TRACK NO.: 8500021

TYPE OF TAPE	TAPE NUMBER	LABEL	LRECL	BLKSIZE	RECFM	REMARKS	# RECORDS
ORIGINATOR	B21311	NL	60	→			22,504
DUPLICATE	W#2091	SL	✓	↓		*	↓
REFORMATTED							
FIRST USER		* ONODC * 85 NOD 34-07					
FINAL USER							
DISK FILE	DSN					REMARKS	# RECORDS
WORK DISK FILE	SELDATA. FOO5TT 2119	SL	60				22494
EDITED DISK FILE	MPD751 TT2119 FOO5	SL	60				22494

Password:

accNo	flea	refNo	proj	inst	ship	startDate	cruise	catId
8500021	F005	TT2108	0093	3124	317F	1984/08/27	082784	151367
8500021	F005	TT2109	0093	3124	317F	1983/11/28	112883	151368
8500021	F005	TT2110	0093	3124	317F	1984/05/14	051484	151369
8500021	F005	TT2111	0093	3124	317F	1984/06/14	061484	151370
8500021	F005	TT2112	0093	3124	317F	1984/08/03	080384	151371
8500021	F005	TT2113	0093	3124	317F	1984/08/27	082784	151372
8500021	F005	TT2114	0093	3124	317F	1984/05/14	051484	151373
8500021	F005	TT2115	0093	3124	317F	1984/06/14	061484	151374
8500021	F005	TT2116	0093	3124	317F	1984/07/11	071184	151375
8500021	F005	TT2117	0093	3124	317F	1984/08/03	080384	151376
8500021	F005	TT2118	0093	3124	317F	1984/08/27	082784	151377
8500021	F005	TT2119	0093	3124	317F	1984/05/14	051484	151378
8500021	F005	TT2120	0093	3124	317F	1984/06/14	061484	151379
8500021	F005	TT2121	0093	3124	317F	1984/07/11	071184	151380
8500021	F005	TT2122	0093	3124	317F	1984/08/03	080384	151381
8500021	F005	TT2123	0093	3124	317F	1984/08/27	082784	151382
8500021	F005	TT2124	0093	3124	317F	1984/05/14	051484	151383
8500021	F005	TT2125	0093	3124	317F	1984/06/14	061484	151384
8500021	F005	TT2126	0093	3124	317F	1984/07/11	071184	151385
8500021	F005	TT2127	0093	3124	317F	1984/08/03	080384	151386
8500021	F005	TT2128	0093	3124	317F	1984/08/27	082784	151387
8500021	F005	TT2129	0093	3124	317F	1984/09/24	092484	151388
8500021	F005	TT2130	0093	3124	317F	1984/02/23	022384	151389
8500021	F005	TT2131	0093	3124	317F	1984/05/14	051484	151390
8500021	F005	TT2132	0093	3124	317F	1984/06/14	061484	151391
8500021	F005	TT2133	0093	3124	317F	1984/07/11	711844	151392
8500021	F005	TT2134	0093	3124	317F	1984/08/03	080384	151393
8500021	F005	TT2135	0093	3124	317F	1984/08/27	082784	151394
8500021	F005	TT2136	0093	3124	317F	1984/09/24	092484	151395
8500021	F191	TT2046	0093	313B	317F	1984/01/01	0184	151396
8500021	F005	TT2047	0093	3124	317F	1983/08/31	083183	151397
8500021	F005	TT2048	0093	3124	317F	1983/10/04	100483	151398

8500021	F005	TT2074	0093	3124	317F	1984/04/11	041184	151424
8500021	F005	TT2075	0093	3124	317F	1983/08/31	083183	151425
8500021	F005	TT2076	0093	3124	317F	1983/10/04	100483	151426
8500021	F005	TT2077	0093	3124	317F	1983/10/27	102783	151427
8500021	F005	TT2078	0093	3124	317F	1983/11/28	112883	151428
8500021	F005	TT2079	0093	3124	317F	1983/12/12	121283	151429
8500021	F005	TT2080	0093	3124	317F	1984/01/04	010484	151430
8500021	F005	TT2081	0093	3124	317F	1984/02/02	020284	151431
8500021	F005	TT2082	0093	3124	317F	1984/02/23	022384	151432
8500021	F005	TT2083	0093	3124	317F	1984/03/21	032184	151433
8500021	F005	TT2084	0093	3124	317F	1984/04/11	041184	151434
8500021	F005	TT2085	0093	3124	317F	1983/08/31	083183	151435
8500021	F005	TT2086	0093	3124	317F	1983/10/04	100483	151436
8500021	F005	TT2087	0093	3124	317F	1983/10/27	102783	151437
8500021	F005	TT2088	0093	3124	317F	1983/11/28	112883	151438
8500021	F005	TT2089	0093	3124	317F	1983/12/12	121283	151439
8500021	F005	TT2090	0093	3124	317F	1984/01/04	010484	151440
8500021	F005	TT2091	0093	3124	317F	1984/02/02	020284	151441
8500021	F005	TT2092	0093	3124	317F	1984/02/23	022384	151442
8500021	F005	TT2093	0093	3124	317F	1984/03/21	032184	151443
8500021	F005	TT2094	0093	3124	317F	1984/04/11	041184	151444
8500021	F005	TT2095	0093	3124	317F	1983/08/31	083183	151445
8500021	F005	TT2096	0093	3124	317F	1983/10/04	100483	151446
8500021	F005	TT2097	0093	3124	317F	1983/10/27	102783	151447
8500021	F005	TT2098	0093	3124	317F	1983/11/28	112883	151448
8500021	F005	TT2099	0093	3124	317F	1983/12/12	121283	151449
8500021	F005	TT2100	0093	3124	317F	1984/01/04	010484	151450
8500021	F005	TT2101	0093	3124	317F	1984/02/02	020284	151451
8500021	F005	TT2102	0093	3124	317F	1984/03/21	032184	151452
8500021	F005	TT2103	0093	3124	317F	1984/04/11	041184	151453
8500021	F005	TT2104	0093	3124	317F	1984/05/14	051484	151454
8500021	F005	TT2105	0093	3124	317F	1984/06/14	061484	151455
8500021	F005	TT2106	0093	3124	317F	1984/07/11	071184	151456
8500021	F005	TT2107	0093	3124	317F	1984/08/03	080384	151457

(91 rows affected)

Password:

accNo	fleA	refNo	ship	staCnt	recCnt	startDate	endDate
8500021	F005	TT2108	317F	2	1390	84/08/27	84/09/01
8500021	F005	TT2109	317F	2	663	83/11/28	83/12/01
8500021	F005	TT2110	317F	2	1483	84/05/14	84/06/01
8500021	F005	TT2111	317F	2	1291	84/06/14	84/07/01
8500021	F005	TT2112	317F	1	1146	84/08/03	84/08/03
8500021	F005	TT2113	317F	2	1390	84/08/27	84/09/01
8500021	F005	TT2114	317F	2	1483	84/05/14	84/06/01
8500021	F005	TT2115	317F	2	1290	84/06/14	84/07/01
8500021	F005	TT2116	317F	2	1097	84/07/11	84/08/01
8500021	F005	TT2117	317F	1	1146	84/08/03	84/08/03
8500021	F005	TT2118	317F	2	1389	84/08/27	84/09/01
8500021	F005	TT2119	317F	2	1488	84/05/14	84/06/01
8500021	F005	TT2120	317F	2	1294	84/06/14	84/07/01
8500021	F005	TT2121	317F	2	1101	84/07/11	84/08/01
8500021	F005	TT2122	317F	1	1151	84/08/03	84/08/03
8500021	F005	TT2123	317F	2	1394	84/08/27	84/09/01
8500021	F005	TT2124	317F	2	1487	84/05/14	84/06/01
8500021	F005	TT2125	317F	2	1298	84/06/14	84/07/01
8500021	F005	TT2126	317F	2	1100	84/07/11	84/08/01
8500021	F005	TT2127	317F	1	1150	84/08/03	84/08/03
8500021	F005	TT2128	317F	2	1344	84/08/27	84/09/01
8500021	F005	TT2129	317F	2	1008	84/09/24	84/10/01
8500021	F005	TT2130	317F	2	1294	84/02/23	84/03/01
8500021	F005	TT2131	317F	2	1485	84/05/14	84/06/01
8500021	F005	TT2132	317F	2	1297	84/06/14	84/07/01
8500021	F005	TT2133	317F	2	1102	84/07/11	84/08/01
8500021	F005	TT2134	317F	1	1150	84/08/03	84/08/03
8500021	F005	TT2135	317F	2	1344	84/08/27	84/09/01
8500021	F005	TT2136	317F	2	1007	84/09/24	84/10/01
8500021	F191	TT2046	317F	1	1486	84/01/01	84/01/31
8500021	F005	TT2047	317F	3	1619	83/08/31	83/10/01
8500021	F005	TT2048	317F	1	1110	83/10/04	83/10/04
8500021	F005	TT2049	317F	2	1534	83/10/27	83/11/01
8500021	F005	TT2050	317F	2	1103	83/12/12	84/01/01
8500021	F005	TT2051	317F	2	1389	84/01/04	84/02/01
8500021	F005	TT2052	317F	3	1619	83/08/31	83/10/01
8500021	F005	TT2053	317F	1	1110	83/10/04	83/10/04
8500021	F005	TT2054	317F	2	1534	83/10/27	83/11/01
8500021	F005	TT2055	317F	2	1103	83/12/12	84/01/01
8500021	F005	TT2056	317F	2	1389	84/01/04	84/02/01
8500021	F005	TT2057	317F	1	1007	84/02/02	84/02/02
8500021	F005	TT2058	317F	2	1298	84/02/23	84/03/01
8500021	F005	TT2059	317F	2	1006	84/03/21	84/04/01
8500021	F005	TT2060	317F	2	1582	84/04/11	84/05/01
8500021	F005	TT2061	317F	1	1007	84/02/02	84/02/02
8500021	F005	TT2062	317F	2	1298	84/02/23	84/03/01
8500021	F005	TT2063	317F	2	1006	84/03/21	84/04/01
8500021	F005	TT2064	317F	2	1582	84/04/11	84/05/01
8500021	F005	TT2065	317F	3	1620	83/08/31	83/10/01
8500021	F005	TT2066	317F	1	1110	83/10/04	83/10/04
8500021	F005	TT2067	317F	2	1534	83/10/27	83/11/01
8500021	F005	TT2068	317F	2	667	83/11/28	83/12/01
8500021	F005	TT2069	317F	2	1103	83/12/12	84/01/01
8500021	F005	TT2070	317F	2	1389	84/01/04	84/02/01
8500021	F005	TT2071	317F	1	1006	84/02/02	84/02/02
8500021	F005	TT2072	317F	2	1297	84/02/23	84/03/01

8500021	F005	TT2073	317F	2	1004	84/03/21	84/04/01
8500021	F005	TT2074	317F	2	1581	84/04/11	84/05/01
8500021	F005	TT2075	317F	3	1620	83/08/31	83/10/01
8500021	F005	TT2076	317F	1	1109	83/10/04	83/10/04
8500021	F005	TT2077	317F	2	1533	83/10/27	83/11/01
8500021	F005	TT2078	317F	2	666	83/11/28	83/12/01
8500021	F005	TT2079	317F	2	1103	83/12/12	84/01/01
8500021	F005	TT2080	317F	2	1389	84/01/04	84/02/01
8500021	F005	TT2081	317F	1	1005	84/02/02	84/02/02
8500021	F005	TT2082	317F	2	1297	84/02/23	84/03/01
8500021	F005	TT2083	317F	2	1002	84/03/21	84/04/01
8500021	F005	TT2084	317F	2	1581	84/04/11	84/05/01
8500021	F005	TT2085	317F	3	1627	83/08/31	83/10/01
8500021	F005	TT2086	317F	1	1111	83/10/04	83/10/04
8500021	F005	TT2087	317F	2	1533	83/10/27	83/11/01
8500021	F005	TT2088	317F	2	667	83/11/28	83/12/01
8500021	F005	TT2089	317F	2	1104	83/12/12	84/01/01
8500021	F005	TT2090	317F	2	1390	84/01/04	84/02/01
8500021	F005	TT2091	317F	1	1003	84/02/02	84/02/02
8500021	F005	TT2092	317F	2	1290	84/02/23	84/03/01
8500021	F005	TT2093	317F	2	1002	84/03/21	84/04/01
8500021	F005	TT2094	317F	2	1577	84/04/11	84/05/01
8500021	F005	TT2095	317F	3	1621	83/08/31	83/10/01
8500021	F005	TT2096	317F	1	1107	83/10/04	83/10/04
8500021	F005	TT2097	317F	2	1529	83/10/27	83/11/01
8500021	F005	TT2098	317F	2	663	83/11/28	83/12/01
8500021	F005	TT2099	317F	2	1099	83/12/12	84/01/01
8500021	F005	TT2100	317F	2	1386	84/01/04	84/02/01
8500021	F005	TT2101	317F	1	1004	84/02/02	84/02/02
8500021	F005	TT2102	317F	2	1001	84/03/21	84/04/01
8500021	F005	TT2103	317F	2	1577	84/04/11	84/05/01
8500021	F005	TT2104	317F	2	1487	84/05/14	84/06/01
8500021	F005	TT2105	317F	2	1291	84/06/14	84/07/01
8500021	F005	TT2106	317F	2	1097	84/07/11	84/08/01
8500021	F005	TT2107	317F	1	1146	84/08/03	84/08/03

(91 rows affected)