

8700199

TO: E/OC12 - C. Noe  
E/OC11 - P. Hadsell ←  
FROM: E/OC13 - A. Picciolo *FJM*  
DATE: August 19, 1987  
SUBJECT: Data Transfer

The following listed data sets have been transferred as indicated:

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DATA INVENTORY AND ARCHIVES BRANCH (E/OC11)

C/STD (F022/C022)

Acc: 8700198 Ref: TT8292-3 [329528; 319714]

430 stations 114,028 records ENDEAVOR/KNORR

C-SALT WHOI

Acc: 8700199 Ref: TT8294 [329529] 23 stations 5,051 records

ENDEAVOR WHOI

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-----  
cc: I. Perlroth

INVENTORY

Record found

Record 4071 on screen  
167995

DATA ENTRY INFORMATION SYSTEM  
(DATASET INVENTORY)

SJH

DATE OF ENTRY: 08/18/87

REFERENCE NUMBER: TT8294

ACCESSION NUMBER: 8700199

FORMER REFERENCE NUMBER:

FORMER ACCESSION NUMBER:

(RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape

DINDB CODE 09

EXCHANGE (FORMAT): E071 - WHOI CTD Exchange

PROCESSING (FORMAT): F022 - CTD/STD

\* NOTE \* If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 3102

PLATFORM (COUNTRY AND PLATFORM CODES): 32EV

PLATFORM TYPE: 9 - Ship

DINDB CODE 09

ORIGINATORS FILE ID:

ORIGINATORS CRUISE ID: 149

CRUISE START DATE: 10/04/86

CRUISE END DATE: 10/13/86

Press PgDn

PROJECT CODE:

DATA USE CODE (DUC): 3

to continue

F2ENTER F3VIEW F4EXIT F5FORM CLR F6FLD CLR F7DELETE F8MODIFY F9REPORT F10MULTI

INVENTORY

VOLUME - NUMBER OF STATIONS:

23

NUMBER OF RECORDS:

5,051

If STA/REC counts are not appropriate then enter -

NUMBER:

UNITS:

AVERAGE REC SIZE:

120

MBYTES:

0.606120

OCEAN AREA

CODE 1:

MEANING:

CODE 2:

MEANING:

CODE 3:

MEANING:

DINDB TRACK TRANSACTION GENERATED: / /

F2ENTER F3VIEW F4EXIT F5FORM CLR F6FLD CLR F7DELETE F8MODIFY F9REPORT F10MULTI

ACCESSION NO. 8700199 FILETYPE CTD

TRACK NO. TT8294

PROJECT IDENTIFICATION \_\_\_\_\_

STEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	LRECL	BLK SIZE
ORIG. TAPE	07/09/87	CMH	A00513	23	35	3500
DUPLICATE TAPE	07/15/87	CMH	W09900 *	23	35	3500
REFORMATTED TAPE						
REFORMATTED DISK	8-10-87	R.P.S.	DNAME *SCHMITTOUT2.	1	120	224
FIRST MULCHEK						
FINAL MULCHEK						
MP075 OR F022						
DATA SET FINALIZED						

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR:

\* Tape is Non-Label

WARNING:

DISK CONTAINS TT8292 - TT8294

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

119,079 records

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

Copy tapes 431-453 to a W tape (skip over files)  
 scan W tapes  
 Bill  
 09

MEDIUM PER CARD DISK TAPE KETTE OTHER(SPECIFY)	OUTPUT MEDIUM CARD DISK PRINT TAPE PLOT DISKETTE OTHER(SPECIFY)
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DISKETTE INFORMATION

TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# FIL
A06513		9	1600	ODD	NL	FB	35	3500	23 files
SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)			DATA SET NAME				
TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# FIL
					<del>FB</del>				
SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)			DATA SET NAME				
TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# FIL
W89904		9	1600	ODD	NL	FB	35	3500	2
SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)			DATA SET NAME				

SPECIAL INSTRUCTIONS Please send W tapes to Asheville, N.C.	ESTIMATED EXECUTION TIME
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USE ONLY

DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRI DISKETTES USED, CARDS PUNCHED, CARDS KEYVERIF
07/15/87	0805	0823	✓	COMPLETED by FL

Tape

Bin 209

MEDIUM CARD DISK <b>TAPE</b> OTHER(SPECIFY)	OUTPUT MEDIUM CARD DISK <b>PRINT</b> TAPE PLOT DISKETTE OTHER(SPECIFY)
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DISKETTE INFORMATION

TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILE
A00513		9	1600						153
SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)			DATA SET NAME				PURG DATE
TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILE
SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)			DATA SET NAME				PURG DATE
TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILE
SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)			DATA SET NAME				PURG DATE

INSTRUCTIONS Please <del>return</del> <sup>return</sup> tape A00513 to Bin 209	ESTIMATED EXECUTION TIME
--	--------------------------------

ONLY

DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINTED, DISKETTES USED, CARDS PUNCHED, CARDS KEYVERIFIED
4/24/79	0912	0950	C	COMPLETED BY ANDK

TRANSMITTAL AND RECEIPT RECORD

(Please sign and return carbon copy acknowledging receipt)

TO: National Oceanographic Data Ctr.  
1825 Connecticut Ave., NW  
Washington, D.C. 20235

REFER TO

ATTENTION Dr. Tony Picciolo

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

ORDINARY MAIL     REGISTERED MAIL     AIR MAIL     CERTIFIED MAIL     GOVERNMENT TRUCK     BY HAND     OTHER

430  
23  

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453

The enclosed reel of magnetic tape (CTD/28) contains the CTD data from the following cruises:

R. Schmitt  
C-SALT

Item	Files	Ship/Cruise	Dates	# sta.	# casts
a	1-117	R/V Endeavor 128	Mar 19- Apr 05, 85	92	117*
b	118-210	R/V Knorr 118 L-2	Oct 30- Nov 11, 85	54	93*
c	211-430	R/V Knorr 118 L-3	Nov 17- Nov 29, 85	39	220*
d	431-453	R/V Endeavor 149	Oct 04- Oct 13, 86	23	23

This FOLDER

Data sets a thru c were released by Dr. Raymond Schmitt, WHOI and are part of his C-Salt Program. Data set d is jointly released by Dr. James Price and Dr. Phil Richardson, WHOI. All four data sets have been formatted to the WHOI/NODC CTD exchange format.

\* These data sets contain towyo CTD casts (multiple casts per station).

a..Tape CTD/28 ( 9 track, 1600 bpi, ASCII, rec=35, blk=3500, 453 files)

b..Sample dump of file 431

SCHMITT → 8700198  
PRICE → 8700199

cc: R. Schmitt (NSF GRANT OCE 84-09323 C-SALT)  
J. Price  
P. Richardson } (NSF GRANT OCE 86-00055

A00513

APPROX. 300,000 RECORDS

FORWARDED BY (Signature) George Heimerdinger	TITLE NODC Northeast Service Center Rep.	DATE FORWARDED May 18, 87
RECEIVED BY (Signature) F. [unclear]	TITLE	DATE RECEIVED 5-22-87

TRANSMITTAL AND RECEIPT RECORD

(Please sign and return carbon copy acknowledging receipt)

TO: National Oceanographic Data Ctr.  
1825 Connecticut Ave., NW  
Washington, D.C. 20235

REFER TO

ATTENTION Dr. Tony Picciolo

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

- ORDINARY MAIL
- REGISTERED MAIL
- AIR MAIL
- CERTIFIED MAIL
- GOVERNMENT TRUCK
- BY HAND
- OTHER

430  
23  
453

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C-SALT

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Schmitt  
C-Salt

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THIS FOLDER

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a..Tape CTD/28 ( 9 track, 1600 bpi, ASCII, rec=35, blk=3500, 453 files)

b..Sample dump of file 431

SCHMITT → 8700198  
PRICE → 8700199

cc: R. Schmitt (NSF GRANT OCE 84-09323 C-SALT)  
J. Price  
P. Richardson (NSF GRANT OCE 86-00055)

A00513

APPROX. 300,000 RECORDS

FORWARDED BY (Signature) George Heimerdinger	TITLE NODC Northeast Service Center Rep.	DATE FORWARDED May 18, 87
RECEIVED BY (Signature) F. [Signature]	TITLE	DATE RECEIVED 5-22-87

#169/5-22-87

SHIP EN CRUIS 149 STAT: 1 C#: 0

DATE 86-10- 4 TIME: 1041 Z

LAT 32 3.87 LG -24 5.18

MAX. PRS= 2045. DB DEPTH= 2046. M

AVER 2.0 INST 1088 RATE 31.00HZ

UBS= 1019 FMT(F7.1,2F8.4,F6.2,16)

PRES TEMP SALT OXYG QUAL

9.0 23.6595 36.8930 4.34 170

11.0 23.6375 36.8855 4.40 193

13.0 23.6023 36.8740 4.39 136

15.0 23.5989 36.8596 4.49 177

17.0 23.5980 36.8417 4.53 165

19.0 23.5965 36.8394 4.52 81

21.0 23.5956 36.8396 4.59 150

23.0 23.5957 36.8401 4.55 111

25.0 23.5947 36.8405 4.59 81

27.0 23.5950 36.8413 4.64 173

29.0 23.5949 36.8416 4.59 93

31.0 23.5952 36.8417 4.63 127

33.0 23.5948 36.8422 4.60 128

35.0 23.5952 36.8422 4.63 59

37.0 23.5945 36.8420 4.69 126

39.0 23.5934 36.8421 4.64 105

41.0 23.5633 36.8328 4.69 63

43.0 23.2023 36.7611 4.80 83

45.0 22.6024 36.7217 4.88 126

47.0 22.3983 36.7439 4.89 74

49.0 21.9681 36.7091 5.09 86

51.0 21.5205 36.6865 5.25 152

53.0 21.3060 36.6909 5.28 124

55.0 20.9218 36.6976 5.29 86

57.0 20.8133 36.6929 5.35 99

59.0 20.7271 36.6943 5.39 125

61.0 20.5760 36.6934 5.35 112

63.0 20.3733 36.6889 5.37 62

65.0 20.1866 36.6853 5.36 65

67.0 20.0599 36.6815 5.39 122

69.0 19.9046 36.6743 5.29 67

71.0 19.6842 36.6677 5.34 82

73.0 19.5549 36.6762 5.31 58

75.0 19.3898 36.6561 5.34 149

77.0 19.2561 36.6417 5.24 79

79.0 19.2027 36.6332 5.16 63

81.0 18.9693 36.6169 5.19 170

83.0 18.9217 36.6195 5.07 93

85.0 18.8924 36.6156 5.09 128

87.0 18.8841 36.6298 5.02 116

89.0 18.9421 36.6603 4.92 55

91.0 18.8065 36.6270 5.01 136

93.0 18.6243 36.5997 4.96 87

95.0 18.4629 36.5670 4.95 113

97.0 18.3752 36.5557 4.90 122

99.0 18.3308 36.5713 4.81 95

101.0 18.3322 36.5828 4.80 183

103.0 18.3004 36.5860 4.78 62

105.0 18.2503 36.5780 4.75 64

107.0 18.1699 36.5564 4.74 149

109.0 18.0547 36.5309 4.65 108

111.0 18.0176 36.5270 4.68 143

113.0 17.9951 36.5237 4.60 88



ACCESSION NO. 8700/99

FILETYPE C022

TRACK NO. 329529

PROJECT IDENTIFICATION \_\_\_\_\_

STEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	LRCL	BLK SIZE	NO. RECORDS
ORIG. TAPE	7/9/87	CLIFF A.	A00513	23	35	3500	
DUPLICATE TAPE	7/15/87	↓	W09900 NL	23	35	↓	
REFORMATTED TAPE	<del>8</del>						
REFORMATTED DISK	8-10-87	R.P.S.	DNODCX SCHMITTOUT2.	1	120	224	5051
FIRST MULCHEK							
FINAL MULCHEK							
MPD75 OR F022							
DATA SET FINALIZED							

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR:

WARNING: DISK CONTAINS DATA sets 329528,  
 319714,  
 329529

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

[TT8292-4]

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

NAHSEN REF. #

329529

MULDARS TRACK #

TT 8294

MONITOR: CONTACT

J. Frank

LOCATION OF F022 SOURCE

Archives (TT 8294)

RECORD ALL ERRORS FOUND

CONSEC(S).

ERRORS FOUND

None

INVENTORY  
Record 4074 on screen  
167998

Record found

DATA ENTRY INFORMATION SYSTEM  
(DATASET INVENTORY)

SJH

OF ENTRY: 08/18/87

REFERENCE NUMBER: 329529

ACCESSION NUMBER: 8700199

FORMER REFERENCE NUMBER:

FORMER ACCESSION NUMBER:

(RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape                      DINDB CODE 09  
EXCHANGE (FORMAT): E001 - Low Resolution STD  
PROCESSING (FORMAT): C022 - Low Resolution STD (SD2 Format)

\* NOTE \* If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 3102  
PLATFORM (COUNTRY AND PLATFORM CODES): 32EV  
PLATFORM TYPE: 9 - Ship                      DINDB CODE 09

ORIGINATORS FILE ID:                      ORIGINATORS CRUISE ID: TT8294  
CRUISE START DATE: 10/04/86      CRUISE END DATE: 10/13/86      Press PgDn  
PROJECT CODE:                      DATA USE CODE (DUC): 3                      to continue

F2ENTER F3VIEW F4EXIT F5FORM CLR F6FLD CLR F7DELETE F8MODIFY F9REPORT F10MULTI

INVENTORY

VOLUME - NUMBER OF STATIONS:              23      NUMBER OF RECORDS:      5,051

If STA/REC counts are not appropriate then enter -

NUMBER:                      UNITS:

AVERAGE REC SIZE:              112      MBYTES:              0.565712

OCEAN AREA

CODE 1:                      MEANING:  
CODE 2:                      MEANING:  
CODE 3:                      MEANING:

DINDB TRACK TRANSACTION GENERATED:      /      /

F2ENTER F3VIEW F4EXIT F5FORM CLR F6FLD CLR F7DELETE F8MODIFY F9REPORT F10MULTI

Password:

accNo	fileA	refNo	proj	inst	ship	startDate	cruise	catId
8700199	C022	329529	9999	3102	32EV	1986/10/04	TT8294	170359
8700199	F022	TT8294	9999	3102	32EV	1986/10/04	149	170360

(2 rows affected)

Password:

accNo	fileA	refNo	ship	staCnt	recCnt	startDate	endDate
8700199	C022	329529	32EV	23	46	86/10/04	86/10/13
8700199	F022	TT8294	32EV	23	5051	86/10/04	86/10/13

(2 rows affected)