

Unique No.: 229746

Date of Entry: 10/18/93

DATA ENTRY INFORMATION SYSTEM
(DATASET INVENTORY - DINDB)

Accession No.: 9300166 Reference No.: TW5111
Former Accession No.: Former Reference No.: (Resub ONLY)

Media-In (DINDB): 25 - 3.5-inch Floppy Diskette

Exchange Format: E018 - STD/CTD (F022)

Processing Format: F022 - CTD/STD

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

Country/Institute Code: 3102 Country/Platform Code: 320G

Platform Type (DINDB): 09 - Ship Orig. Cruise ID: STATION S

Cruise Start Date: 10/26/88 Project Code:

Cruise End Date: 12/28/88 Data Use Code (DUC): 3

Number of Stations: 9 Number of Records: 1,239

If stations/records not appropriate then:

Number: Units:

Ocean Area:

OK 1988

Code 1: 23B Meaning: NW Atlantic (limit-40 W)
Code 2: Meaning:
Code 3: Meaning:

Bermuda Station - S

Bermuda Biological Station for Research, Inc.

DINDB Transaction Date:

ACCESSION NO. 9300166FILETYPE F022TRACK NO. TW5111

PROJECT IDENTIFICATION

'S'

HYDRO STATION 'S'

STEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	RECL	BLK SIZE	NO. RECORDS
ORIG. TAPE Diskette	9-24-93	FJM	—	9	3(?)	512	6331
DUPLICATE TAPE DAMUS DISK	10-14-93	V	DNODC*9300166CTD.	1	3(?)	224	6,331
REFORMATTED TAPE	10-14-93	RPS.	DNODC*ESSCTDOUT.	1	120	12000	1239
REFORMATTED DISK			W76340				
FIRST MULCHEK							
FINAL MULCHEK							
DPD75 OR F022							
DATA SET FINALIZED							

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR:

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

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

NOAA FORM 24-5
 National Oceanographic Data Center
 Data Acquisition and Management Branch
 McLean Laboratory
 Woods Hole Oceanographic Inst.
 Woods Hole, MA 02543

U.S. DEPARTMENT OF COMMERCE
 NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

TRANSMITTAL AND RECEIPT RECORD

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

REFER TO:

9300166

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
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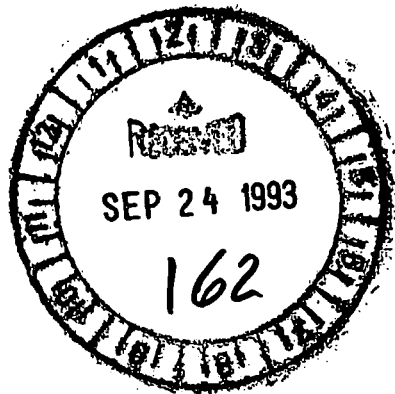
The enclosed data disk contains the CTD data for Bermuda Station - S, for year 1988, stations 643, 644, 645, and 646. These are multi-cast stations. The data are formatted as received and are self documenting.

a...Sample dump of file s643c1.dgc

9 STATIONS

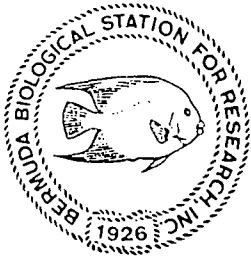
6,331 STATION -

LRECL = 31



DAMUS DISK = DNODC 9300166 CTD.

FORWARDED BY: (Signature) George Heimerdinger	TITLE	DATE FORWARDED 09/21/93
RECEIVED BY (Signature)	TITLE	DATE RECEIVED



Bermuda Biological Station for Research, Inc.

Ferry Reach, GE 01, Bermuda (809) 297-1880 Fax (809) 297-8143 Telex BA 3246

Rodney Johnson,
BBSR,
St. Georges,
Bermuda.
30th June 1993.

Dear George,

Please find enclosed some Hydrostation 'S' CTD data, for the year 1988. The data consists of CTD primary variables in 2dbar averages. All files are ASCII and contain descriptive headers. The stations included are station 643, 644, 645 and 646, and are the only CTD stations for 1988.

The naming convention is S###C*F.DQC, where ### = cruise leg number, * = CTD cast number. The files submitted are:

S643C1F.DQC, S643C2F.DQC
S644C1F.DQC, S644C2F.DQC, S644C3F.DQC
S645C1F.DQC, S645C2F.DQC
S646C1F.DQC, S646C2F.DQC,

If there are any problems, please do not hesitate to contact me.

Regards,

Rod Johnson.

643 = 26 OCT 88

}

646 28 DEC 88

more when we cast per

station!

./Comments

Data from Bermuda Biological Station for Research

Data produced from Hydrostation S cruise # 643

/quality flags

99, -999 = no data

/parameter summary

pres = pressure (db)

temp = temperature (deg. C)

sal = salinity (ppt)

/header data

ship = Weatherbird 2

cruise = 643

lab = BBSR

CTD type = SBE 9

cast = 1

max depth = 2600 m

start cast: date(ddmmyy) = 261088, time = 1020, lat = 32.160, long = 64.500

end cast : date(ddmmyy) = 261088, time = -999, lat = 32.160, long = 64.500

/variables

pres, temp, sal,

/data

5.0 25.2438 36.3028

7.0 25.2389 36.3028

9.0 25.2354 36.3015

11.0 25.2348 36.3016

13.0 25.2352 36.3015

15.0 25.2346 36.3015

17.0 25.2362 36.3018

19.0 25.2427 36.3043

21.0 25.2423 36.3044

23.0 25.2414 36.3046

25.0 25.2407 36.3044

27.0 25.2406 36.3042

29.0 25.2397 36.3040

31.0 25.2369 36.3032

33.0 25.2028 36.2998

35.0 25.1581 36.2973

37.0 25.1103 36.2972

39.0 25.0389 36.2969

41.0 24.9910 36.2947

43.0 24.9357 36.2887

45.0 24.8977 36.2856

47.0 24.8432 36.2856

49.0 24.8211 36.2871

51.0 24.8238 36.2906

53.0 24.8022 36.2965

55.0 24.7710 36.2995

57.0 24.7395 36.3046

59.0 24.7278 36.3112

61.0 24.7287 36.3185

63.0 24.7095 36.3231

65.0 24.6948 36.3220

67.0 24.6789 36.3227

69.0 24.6657 36.3248

71.0 24.6585 36.3254

73.0 24.6498 36.3262

75.0 24.6402 36.3272

77.0 24.6271 36.3282

79.0 24.5308 36.3532

81.0 24.3047 36.3995

83.0	23.8342	36.4880
85.0	23.3719	36.5760
87.0	23.1255	36.5986
89.0	22.8854	36.6188
91.0	22.7524	36.6494
93.0	22.5825	36.6768
95.0	22.2080	36.6829
97.0	22.2617	36.6937
99.0	22.0921	36.7018
101.0	21.8995	36.7122
103.0	21.8271	36.7142
105.0	21.7328	36.7205
107.0	21.6459	36.7215
109.0	21.5273	36.7203
111.0	21.5359	36.7232
113.0	21.4574	36.7174
115.0	21.3008	36.7090
117.0	21.1925	36.6937
119.0	21.0833	36.6818
121.0	20.9858	36.6815
123.0	20.9195	36.6821
125.0	20.8163	36.6772
127.0	20.7244	36.6664
129.0	20.6607	36.6617
131.0	20.5470	36.6589
133.0	20.4767	36.6537
135.0	20.3949	36.6506
137.0	20.2743	36.6469
139.0	20.2326	36.6363
141.0	20.1835	36.6342
143.0	20.1496	36.6343
145.0	20.0665	36.6349
147.0	20.0139	36.6334
149.0	19.9378	36.6295
151.0	19.8649	36.6254
153.0	19.7996	36.6215
155.0	19.7702	36.6173
157.0	19.7169	36.6135
159.0	19.6186	36.6112
161.0	19.5738	36.6064
163.0	19.5406	36.6045
165.0	19.4893	36.6022
167.0	19.4805	36.5994
169.0	19.4055	36.5965
171.0	19.3737	36.5942
173.0	19.3010	36.5926
175.0	19.3256	36.5875
177.0	19.2171	36.5819
179.0	19.1635	36.5790
181.0	19.0867	36.5790
183.0	19.0843	36.5790
185.0	19.0849	36.5789
187.0	19.0633	36.5788
189.0	19.0519	36.5774
191.0	19.0233	36.5758
193.0	18.9782	36.5745
195.0	18.9642	36.5740
197.0	18.9298	36.5733
199.0	18.8981	36.5700
201.0	18.8877	36.5686

Password:

accNo	fleA	refNo	proj	inst	ship	startDate	cruise	catId
9300166	C022	329899	9999	3102	320G	1988/10/26	TW5111	217150
9300166	F022	TW5111	9999	3102	320G	1988/10/26	STATION	217151

(2 rows affected)

Password:

accNo	fileA	refNo	ship	staCnt	recCnt	startDate	endDate
9300166	C022	329899	320G	9	NULL	88/10/26	88/12/28
9300166	F022	TW5111	320G	9	1239	88/10/26	88/12/28

(2 rows affected)