

ACCESS NUMBER	REF NUMBER	FILE TYPE	PROJ CODE	INST	PLAT	CRUISE NO	CRUISE START	CRUISE END	NUM STA	NUM REC
9300082	TW5053	F022		31NH	32EV		04/05/87	04/18/87	145	5,392
9300082	TW5054	F022		31NH	32EV		07/28/87	08/05/87	126	4,664
9300082	TW5055	F022		31NH	32EV		09/09/87	09/16/87	104	3,784
9300082	TW5056	F022		31NH	32GY		08/05/86	08/16/86	128	5,220
9300082	TW5057	F022		31NH	32GY		09/02/86	09/03/86	3	149
9300082	TW5058	F022		31NH	32OC		02/05/87	02/15/87	95	3,388

601 22,597

ACCESSION NO. 9200082 FILETYPE F022 TRACK NO. TW 5053 PROJECT IDENTIFICATION 5058  
UNIV. New Hampshire 601 STATIONS

STEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	RECL	BLK	SIZE	NO. RECORDS
ORIG. TAPE <del>DISKETTES</del>	5-3-93	FJM	(3) 3.5" Diskettes	5	35	512		113,019
DUPLICATE TAPE <del>DAMUS DISK</del>	7-16-93	↓	DNODC*9300082DAT.	1	35	224		113,019
REFORMATTED TAPE	7-29-93	RP.S	W77553**	1	120	224		22,600
REFORMATTED DISK								
FIRST MULCHEK								
FINAL MULCHEK								
DPD75 OR F022								
DATA SET FINALIZED								

~~ERRORS REPORTED TO PRINCIPAL INVESTIGATOR:~~

DNODC\*9300082DAT.

\*\* DNODC\* HAMPCTDOUT.

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

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)



**UNITED STATES DEPARTMENT OF COMMERCE  
National Oceanic and Atmospheric Administration**

NATIONAL ENVIRONMENTAL SATELLITE, DATA,  
AND INFORMATION SERVICE

Washington, D.C. 20233-xxxx

NODC Service Center

Woods Hole Oceanographic Inst.

Woods Hole, MA 02543

April 27, 1993

Dr. Tony Picciolo  
National Oceanographic Data Ctr.  
1825 Connecticut Ave., NW  
Washington, D.C. 20235

Dr. Picciolo:

The enclosed floppy disks (3) contain the CTD data released by Dr. Wendell Brown, Univ. of New Hampshire for five cruises to the Gulf of Maine. The data have been formatted to a file structure that mimics the WHOI/NODC CTD exchange format. One file per cruise (all stations for a give cruise concatenated into a single file).

I have been able to read each disk. I have requested copies of supporting data reports.

- a..Original letter forwarding the data to this office.
- b..Sample dump of Gyre cruise 10.
- c..Three data disks, ASCII code.

Sincerely,

George Heimerdinger  
NODC Liaison Officer

cc: W. Brown, UNH

9300082



# UNIVERSITY OF NEW HAMPSHIRE

Ocean Process Analysis Laboratory  
Science and Engineering Research Building  
Durham, New Hampshire 03824-3525  
(603) 862-3505  
FAX (603) 862-1915

April 20, 1993

↓  
31NH


Mr. George Heimerdinger  
Clark Laboratory  
Woods Hole Oceanographic Institution  
Woods Hole, MA 02543

Dear George:

Enclosed are three floppy disks containing CTD hydrography in NODC format from our five-cruise survey of the Gulf of Maine between August 1986 and September 1987. The station numbers for each cruise were:

Ship	Date	Cruise no.	Station nos.
Gyre (GY)	August 86	10	1-131 - 32GY
Oceanus (OC)	February 87	181	1-95 - 320C
Endeavor(EN)	April 87	159	1-145 - 32EV
Endeavor(EN)	July-Aug. 87	165	1-126
Endeavor(EN)	September 87	167	9-112

An example of the pressure, temperature and salinity data is also enclosed. Should you want corresponding data reports or have any other questions concerning these data, please contact Karen Garrison at 603-862-3156.

Yours,  
  
Wendell S. Brown  
Professor of Oceanography

9300082



LIST 1 26890 09-21-90 15:05 GYRE10.OUT

SHIP GY CRUIS 10 STAT: 1 C#:

DATE 86- 8- 5 TIME: 1100 Z

42 30.90 LG -69 27.90

MANN PRES= 248 DB DEPTH= 260. M

AVER 1.0 INST RATE 32.00HZ

OBS= 248 FMT(F7.1,2F8.4,A12)

PRES TEMP SALT

1.0 17.9311 32.1954

2.0 17.9072 32.1874

3.0 17.7845 32.1790

4.0 17.6554 32.1911

5.0 17.6206 32.1903

6.0 17.5431 32.1964

7.0 17.5136 32.1931

8.0 17.4310 32.1943

9.0 17.3567 32.1831

10.0 17.0641 32.1990

11.0 16.7946 32.1871

12.0 16.1626 32.2403

13.0 15.8259 32.2159

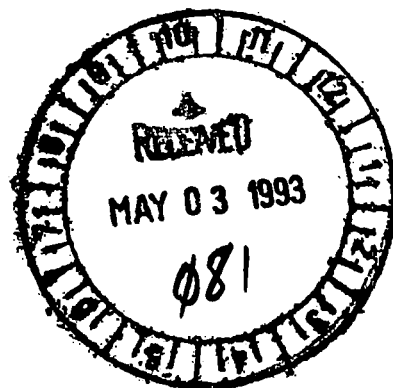
14.0 14.6626 32.3025

15.0 14.2897 32.3287

16.0 13.9067 32.3403

Command \*\*\* Top of file \*\*\*

Options: h8kMpswTalJ Keys: X=exit ?=Help



FO22 TW5053-TW5058

9300682

Line # 18713, Track TW5056, record type '6'  
cols 26-30 Salinity, 775 value too low, removed  
cols 46-50 Salinity, 1903 value too low, removed

Line # 18792, Track TW5056, record type '6'  
cols 26-30, Salinity, 6604 value too low, removed

Password:

accNo	fleA	refNo	proj	inst	ship	startDate	cruise	catId
9300082	C022	329900	9999	31NH	32EV	1987/04/05	TW5053	213235
9300082	C022	329901	9999	31NH	32EV	1987/07/28	TW5054	213236
9300082	C022	329902	9999	31NH	32EV	1987/09/09	TW5055	213237
9300082	F022	TW5053	9999	31NH	32EV	1987/04/05	NULL	213241
9300082	F022	TW5054	9999	31NH	32EV	1987/07/28	NULL	213242
9300082	F022	TW5055	9999	31NH	32EV	1987/09/09	NULL	213243
9300082	C022	329903	9999	31NH	32GY	1986/08/05	TW5056	213238
9300082	C022	329904	9999	31NH	32GY	1986/09/02	TW5057	213239
9300082	F022	TW5056	9999	31NH	32GY	1986/08/05	NULL	213244
9300082	F022	TW5057	9999	31NH	32GY	1986/09/02	NULL	213245
9300082	C022	329905	9999	31NH	32OC	1987/02/05	TW5058	213240
9300082	F022	TW5058	9999	31NH	32OC	1987/02/05	NULL	213246

(12 rows affected)

Password:

accNo	fleA	refNo	ship	staCnt	recCnt	startDate	endDate
9300082	C022	329900	32EV	145	NULL	87/04/05	87/04/18
9300082	C022	329901	32EV	126	NULL	87/07/28	87/08/05
9300082	C022	329902	32EV	104	NULL	87/09/09	87/09/16
9300082	F022	TW5053	32EV	145	5392	87/04/05	87/04/18
9300082	F022	TW5054	32EV	126	4664	87/07/28	87/08/05
9300082	F022	TW5055	32EV	104	3784	87/09/09	87/09/16
9300082	C022	329903	32GY	128	NULL	86/08/05	86/08/16
9300082	C022	329904	32GY	3	NULL	86/09/02	86/09/03
9300082	F022	TW5056	32GY	128	5220	86/08/05	86/08/16
9300082	F022	TW5057	32GY	3	149	86/09/02	86/09/03
9300082	C022	329905	32OC	95	NULL	87/02/05	87/02/15
9300082	F022	TW5058	32OC	95	3388	87/02/05	87/02/15

(12 rows affected)