

ACCESSION NO. 8500167FILETYPE 123TT4339-4408  
TRACK NO. \_\_\_\_\_PROJECT  
IDENTIFICATION MAFLA 2  
OCS-50 TEXAS

STEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	NO. LRECL	BLK SIZE	NO. RECORDS
ORIG. TAPE	<u>QUA123</u>	<u>7/25/85</u>	<u>FJM</u>	<u>70</u>	<u>80</u>	<u>4800</u>	<u>39,723</u>
DUPLICATE TAPE	<u>W06892</u>	<u>7/29/85</u>	<u>FJM</u>	<u>DNODC *85NODC 222-01, 70</u>	<u>✓</u>	<u>✓</u>	<u>✓</u>
REFORMATTED TAPE							
REFORMATTED DISK							
FIRST MULCHEK							
FINAL MULCHEK							
MPD75 OR F022							
DATA SET FINALIZED							

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR:

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

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

Jackson Plaza Tower, Suite 901  
800 Oak Ridge Turnpike  
Oak Ridge, Tennessee 37830  
(615) 482-9614

85  
NODC

QUANTUS, inc.

222

July 25, 1985

Mr. Francis Mitchell  
NOAA/NODC E/OC13  
Room 410  
2001 Wisconsin Avenue, N.W.  
Washington, D.C. 20235

Dear Mitch:

Included with this letter please find one (1) 1600 bpi 9-track magnetic tape containing seventy (70) files of nekton data in NODC format 123. These files represent the nekton data from the South Texas Outer Continental Shelf (STOCS) and Mississippi, Alabama, and Florida (MAFLA) studies. The tape is written in ASCII at 1600 bpi with 80 byte records and 4800 byte physical blocks. Tables 1 through 3 give a more detailed explanation of the contents of the tape.

If you have any questions or comments on the enclosed data, please contact me at (615) 482-9614.

Sincerely,  
QUANTUS, INC.

Craig

Craig C. Brandt

enclosures

cc: Dr. Murray Brown / MMS-Metairie  
Mr. Terry Farmer / Quantus, Inc.

8500 167

TT4 339-4408

Table 1. Nekton Taxonomic Data from the STOCS Program.

<u>Tape File</u>	<u>Identifier</u>	<u>Description</u>	<u>Record Count</u>
1	123ST0001	STOCS, Cruise 1, 12/03/74 - 12/06/74	138
2	123ST0002	STOCS, Cruise 2, 12/11/74 - 12/18/74	193
3	123ST0003	STOCS, Cruise 3, 01/09/75 - 01/09/75	18
4	123ST0005	STOCS, Cruise 5, 01/21/75 - 01/26/75	83
5	123ST0006	STOCS, Cruise 6, 02/25/75 - 02/27/75	23
6	123ST0007	STOCS, Cruise 7, 04/08/75 - 04/10/75	144
7	123ST0008	STOCS, Cruise 8, 04/16/75 - 04/18/75	102
8	123ST0009	STOCS, Cruise 9, 04/29/75 - 05/02/75	162
9	123ST0011	STOCS, Cruise 11, 05/13/75 - 05/17/75	177
10	123ST0012	STOCS, Cruise 12, 08/26/75 - 08/30/75	129
11	123ST0013	STOCS, Cruise 13, 09/04/75 - 09/09/75	230
12	123ST0014	STOCS, Cruise 14, 09/11/75 - 09/13/75	165
13	123ST0018	STOCS, Cruise 18, 02/08/76 - 02/10/76	169
14	123ST0019	STOCS, Cruise 19, 02/12/76 - 02/17/76	162
15	123ST0020	STOCS, Cruise 20, 02/19/76 - 02/23/76	23
16	123ST0021	STOCS, Cruise 21, 02/26/76 - 02/29/76	296
17	123ST0022	STOCS, Cruise 22, 03/09/76 - 03/12/76	157
18	123ST0024	STOCS, Cruise 24, 03/25/76 - 03/28/76	271
19	123ST0026	STOCS, Cruise 26, 04/08/76 - 04/11/76	255
20	123ST0028	STOCS, Cruise 28, 06/10/76 - 06/15/76	396
21	123ST0029	STOCS, Cruise 29, 06/18/76 - 06/22/76	268
22	123ST0030	STOCS, Cruise 30, 06/24/76 - 06/29/76	161
23	123ST0032	STOCS, Cruise 32, 07/16/76 - 07/19/76	182
24	123ST0034	STOCS, Cruise 34, 08/04/76 - 08/07/76	98
25	123ST0037	STOCS, Cruise 37, 08/27/76 - 08/29/76	63
26	123ST0039	STOCS, Cruise 39, 09/19/76 - 09/23/76	436
27	123ST0040	STOCS, Cruise 40, 09/25/76 - 09/27/76	12
28	123ST0042	STOCS, Cruise 42, 10/06/76 - 10/11/76	309
29	123ST0046	STOCS, Cruise 46, 11/15/76 - 11/18/76	174
30	123ST0049	STOCS, Cruise 49, 12/08/76 - 12/10/76	173
31	123ST0054	STOCS, Cruise 54, 01/27/77 - 02/03/77	190
32	123ST0055	STOCS, Cruise 55, 02/09/77 - 02/15/77	422

Table 1 (continued).

<u>Tape File</u>	<u>Identifier</u>	<u>Description</u>	<u>Record Count</u>
33	123ST0059	STOCS, Cruise 59, 03/01/77 - 03/02/77	51
34	123ST0060	STOCS, Cruise 60, 03/04/77 - 03/08/77	43
35	123ST0061	STOCS, Cruise 61, 03/10/77 - 03/11/77	83
36	123ST0062	STOCS, Cruise 62, 03/14/77 - 03/15/77	34
37	123ST0064	STOCS, Cruise 64, 04/17/77 - 04/18/77	103
38	123ST0065	STOCS, Cruise 65, 04/20/77 - 04/21/77	40
39	123ST0068	STOCS, Cruise 68, 05/23/77 - 05/27/77	290
40	123ST0069	STOCS, Cruise 69, 05/31/77 - 06/04/77	621
41	123ST0073	STOCS, Cruise 73, 07/08/77 - 07/09/77	167
42	123ST0075	STOCS, Cruise 75, 08/04/77 - 08/05/77	56
43	123ST0076	STOCS, Cruise 76, 08/06/77 - 08/07/77	92
44	123ST0079	STOCS, Cruise 79, 09/25/77 - 09/29/77	411
45	123ST0080	STOCS, Cruise 80, 10/04/77 - 10/07/77	778
46	123ST0087	STOCS, Cruise 87, 11/20/77 - 11/21/77	103
47	123ST0088	STOCS, Cruise 88, 11/20/77 - 12/01/77	37
48	123ST0092	STOCS, Cruise 92, 12/18/77 - 12/19/77	162

Table 2. Nekton Taxonomic Data from the MAFLA Program.

<u>Tape File</u>	<u>Identifier</u>	<u>Description</u>	<u>Record Count</u>
49	123MAF013	MAFLA, Cruise 13, 07/18/75 - 07/21/75	112 GYRE
50	123MAF015	MAFLA, Cruise 15, 07/23/75 - 07/28/75	165 BELLINGS
51	123MAF022	MAFLA, Cruise 22, 10/18/75 - 10/23/75	286 GYRE
52	123MAF030	MAFLA, Cruise 30, 02/08/76 - 02/09/76	66 GYRE
53	123MAF033	MAFLA, Cruise 33, 02/24/76 - 02/29/76	213 BELLINGS
54	123MAF040	MAFLA, Cruise 40, 06/25/76 - 06/29/76	159 ROUSEFELL
55	123MAF044	MAFLA, Cruise 44, 07/09/76 - 07/14/76	217 COLUMBUS
56	123MAF046	MAFLA, Cruise 46, 07/14/76 - 07/19/76	132 BELLINGS
57	123MAFDM1	MAFLA, Cruise DM1, 08/13/77 - 09/09/77	548 INDIAN SEAL
58	123MAFDM2	MAFLA, Cruise DM2, 10/21/77 - 11/18/77	714 JAWA SEAL
59	123MAFDM4	MAFLA, Cruise DM3, 01/31/78 - 02/20/78	913 INDIAN SEAL

Table 3. Nekton Meristics Data from the MAFLA Program.

<u>Tape File</u>	<u>Identifier</u>	<u>Description</u>	<u>Record Count</u>
60	123MAF013	MAFLA, Cruise 13, 07/18/75 - 07/21/75	690 GYRE
61	123MAF015	MAFLA, Cruise 15, 07/23/75 - 07/28/75	1583 BELLWS
62	123MAF022	MAFLA, Cruise 22, 10/18/75 - 10/23/75	3704 GYRE
63	123MAF030	MAFLA, Cruise 30, 02/08/76 - 02/09/76	474 GYRE
64	123MAF033	MAFLA, Cruise 33, 02/24/76 - 02/29/76	1605 BELLWS, LI
65	123MAF040	MAFLA, Cruise 40, 06/25/76 - 06/29/76	458 ROUNSEFELS
66	123MAF044	MAFLA, Cruise 44, 07/09/76 - 07/14/76	781 COLOMBUS
67	123MAF046	MAFLA, Cruise 46, 07/14/76 - 07/19/76	853 BELLWS
68	123MAFDM1	MAFLA, Cruise DM1, 08/13/77 - 09/09/77	3568 INDIAN SEAL
69	123MAFDM2	MAFLA, Cruise DM2, 10/21/77 - 11/18/77	3990 JAWA "
70	123MAFDM4	MAFLA, Cruise DM3, 01/31/78 - 02/20/78	7733 INDIAN "

Password:

accNo	fleA	refNo	proj	inst	ship	startDate	cruise	catId
-----	-----	-----	-----	-----	-----	-----	-----	-----
8500167	F123	TT4388	0070	31SB	318B	1975/07/23	15	153777
8500167	F123	TT4391	0070	31SB	318B	1976/02/26	33	153780
8500167	F123	TT4394	0070	31SB	318B	1976/07/15	46	153783
8500167	F123	TT4399	0070	31SB	318B	1975/07/23	15	153788
8500167	F123	TT4402	0070	31SB	318B	1976/02/26	33	153791
8500167	F123	TT4405	0070	31SB	318B	1976/07/15	46	153794
8500167	F123	TT4392	0070	31SB	327R	1976/06/26	40	153781
8500167	F123	TT4403	0070	31SB	327R	1976/06/26	40	153792
8500167	F123	TT4387	0070	31SB	32GY	1975/07/19	13	153776
8500167	F123	TT4389	0070	31SB	32GY	1975/10/18	22	153778
8500167	F123	TT4390	0070	31SB	32GY	1976/02/07	30	153779
8500167	F123	TT4393	0070	31SB	32GY	1976/07/11	44	153782
8500167	F123	TT4398	0070	31SB	32GY	1975/07/19	13	153787
8500167	F123	TT4400	0070	31SB	32GY	1975/10/18	22	153789
8500167	F123	TT4401	0070	31SB	32GY	1976/02/07	30	153790
8500167	F123	TT4404	0070	31SB	32GY	1976/07/11	44	153793
8500167	F123	TT4395	0070	31SB	32IL	1977/08/21	DM1	153784
8500167	F123	TT4397	0070	31SB	32IL	1978/02/01	DM3	153786
8500167	F123	TT4406	0070	31SB	32IL	1977/08/21	DM1	153795
8500167	F123	TT4408	0070	31SB	32IL	1978/02/01	DM3	153797
8500167	F123	TT4396	0070	31SB	32JS	1977/10/23	DM2	153785
8500167	F123	TT4407	0070	31SB	32JS	1977/10/23	DM2	153796
8500167	F123	TT4355	0083	31D3	32LH	1976/03/09	22	153744
8500167	F123	TT4356	0083	31D3	32LH	1976/03/24	24	153745
8500167	F123	TT4357	0083	31D3	32LH	1976/04/07	26	153746
8500167	F123	TT4358	0083	31D3	32LH	1976/06/10	28	153747
8500167	F123	TT4359	0083	31D3	32LH	1976/06/19	29	153748
8500167	F123	TT4360	0083	31D3	32LH	1976/06/25	30	153749
8500167	F123	TT4361	0083	31D3	32LH	1976/07/17	32	153750
8500167	F123	TT4362	0083	31D3	32LH	1976/08/05	34	153751
8500167	F123	TT4363	0083	31D3	32LH	1976/08/27	37	153752
8500167	F123	TT4364	0083	31D3	32LH	1976/09/19	39	153753
8500167	F123	TT4365	0083	31D3	32LH	1976/09/27	40	153754
8500167	F123	TT4366	0083	31D3	32LH	1976/10/07	42	153755
8500167	F123	TT4367	0083	31D3	32LH	1976/11/15	46	153756
8500167	F123	TT4368	0083	31D3	32LH	1976/12/08	49	153757
8500167	F123	TT4369	0083	31D3	32LH	1977/01/28	54	153758
8500167	F123	TT4370	0083	31D3	32LH	1977/02/09	55	153759
8500167	F123	TT4371	0083	31D3	32LH	1977/03/01	59	153760
8500167	F123	TT4372	0083	31D3	32LH	1977/03/04	60	153761
8500167	F123	TT4373	0083	31D3	32LH	1977/03/10	61	153762
8500167	F123	TT4374	0083	31D3	32LH	1977/03/15	62	153763
8500167	F123	TT4375	0083	31D3	32LH	1977/04/17	64	153764
8500167	F123	TT4376	0083	31D3	32LH	1977/04/20	65	153765
8500167	F123	TT4377	0083	31D3	32LH	1977/05/24	68	153766
8500167	F123	TT4378	0083	31D3	32LH	1977/05/31	69	153767
8500167	F123	TT4379	0083	31D3	32LH	1977/07/08	73	153768
8500167	F123	TT4380	0083	31D3	32LH	1977/08/04	75	153769
8500167	F123	TT4381	0083	31D3	32LH	1977/08/06	76	153770
8500167	F123	TT4382	0083	31D3	32LH	1977/09/26	79	153771
8500167	F123	TT4383	0083	31D3	32LH	1977/10/04	80	153772
8500167	F123	TT4384	0083	31D3	32LH	1977/11/20	87	153773
8500167	F123	TT4385	0083	31D3	32LH	1977/11/30	88	153774
8500167	F123	TT4386	0083	31D3	32LH	1977/12/18	92	153775
8500167	F123	TT4339	0083	31D3	32LH	1974/12/03	1	153728
8500167	F123	TT4340	0083	31D3	32LH	1974/12/11	2	153729
8500167	F123	TT4341	0083	31D3	32LH	1975/01/09	3	153730

8500167	F123	TT4342	0083	31D3	32LH	1975/01/21	5	153731
8500167	F123	TT4343	0083	31D3	32LH	1975/01/26	6	153732
8500167	F123	TT4344	0083	31D3	32LH	1975/04/08	7	153733
8500167	F123	TT4345	0083	31D3	32LH	1975/04/16	8	153734
8500167	F123	TT4346	0083	31D3	32LH	1975/04/30	9	153735
8500167	F123	TT4347	0083	31D3	32LH	1975/05/14	11	153736
8500167	F123	TT4348	0083	31D3	32LH	1975/08/27	12	153737
8500167	F123	TT4349	0083	31D3	32LH	1975/09/04	13	153738
8500167	F123	TT4350	0083	31D3	32LH	1975/09/11	14	153739
8500167	F123	TT4351	0083	31D3	32LH	1976/02/08	18	153740
8500167	F123	TT4352	0083	31D3	32LH	1976/02/14	19	153741
8500167	F123	TT4353	0083	31D3	32LH	1976/02/24	20	153742
8500167	F123	TT4354	0083	31D3	32LH	1976/02/26	21	153743

(70 rows affected)



Password:

accNo	fleA	refNo	ship	staCnt	recCnt	startDate	endDate
-----	-----	-----	-----	-----	-----	-----	-----
8500167	F123	TT4388	318B	12	165	75/07/23	75/07/28
8500167	F123	TT4391	318B	15	213	76/02/26	76/02/29
8500167	F123	TT4394	318B	9	132	76/07/15	76/07/18
8500167	F123	TT4399	318B	20	1583	75/07/23	75/07/28
8500167	F123	TT4402	318B	22	1605	76/02/26	76/02/29
8500167	F123	TT4405	318B	10	853	76/07/15	76/07/18
8500167	F123	TT4392	327R	15	159	76/06/26	76/06/28
8500167	F123	TT4403	327R	15	458	76/06/26	76/06/28
8500167	F123	TT4387	32GY	7	112	75/07/19	75/07/21
8500167	F123	TT4389	32GY	19	286	75/10/18	75/10/22
8500167	F123	TT4390	32GY	7	66	76/02/07	76/02/09
8500167	F123	TT4393	32GY	19	217	76/07/11	76/07/13
8500167	F123	TT4398	32GY	5	690	75/07/19	75/07/20
8500167	F123	TT4400	32GY	28	3704	75/10/18	75/10/22
8500167	F123	TT4401	32GY	8	474	76/02/07	76/02/09
8500167	F123	TT4404	32GY	19	781	76/07/11	76/07/13
8500167	F123	TT4395	32IL	49	548	77/08/21	77/09/08
8500167	F123	TT4397	32IL	56	913	78/02/01	78/02/09
8500167	F123	TT4406	32IL	50	3568	77/08/21	77/09/08
8500167	F123	TT4408	32IL	55	7733	78/02/01	78/02/09
8500167	F123	TT4396	32JS	62	714	77/10/23	77/11/07
8500167	F123	TT4407	32JS	61	3990	77/10/23	77/11/07
8500167	F123	TT4355	32LH	11	157	76/03/09	76/03/11
8500167	F123	TT4356	32LH	12	271	76/03/24	76/03/28
8500167	F123	TT4357	32LH	16	255	76/04/07	76/04/10
8500167	F123	TT4358	32LH	24	396	76/06/10	76/06/14
8500167	F123	TT4359	32LH	15	268	76/06/19	76/06/21
8500167	F123	TT4360	32LH	15	161	76/06/25	76/06/27
8500167	F123	TT4361	32LH	14	182	76/07/17	76/07/19
8500167	F123	TT4362	32LH	8	98	76/08/05	76/08/07
8500167	F123	TT4363	32LH	6	63	76/08/27	76/08/28
8500167	F123	TT4364	32LH	26	436	76/09/19	76/09/23
8500167	F123	TT4365	32LH	1	12	76/09/27	76/09/27
8500167	F123	TT4366	32LH	28	309	76/10/07	76/10/11
8500167	F123	TT4367	32LH	14	174	76/11/15	76/11/19
8500167	F123	TT4368	32LH	14	173	76/12/08	76/12/09
8500167	F123	TT4369	32LH	22	190	77/01/28	77/02/02
8500167	F123	TT4370	32LH	41	422	77/02/09	77/02/14
8500167	F123	TT4371	32LH	5	51	77/03/01	77/03/01
8500167	F123	TT4372	32LH	4	43	77/03/04	77/03/04
8500167	F123	TT4373	32LH	6	83	77/03/10	77/03/11
8500167	F123	TT4374	32LH	3	34	77/03/15	77/03/15
8500167	F123	TT4375	32LH	6	103	77/04/17	77/04/17
8500167	F123	TT4376	32LH	3	40	77/04/20	77/04/21
8500167	F123	TT4377	32LH	26	290	77/05/24	77/05/26
8500167	F123	TT4378	32LH	42	621	77/05/31	77/06/03
8500167	F123	TT4379	32LH	9	167	77/07/08	77/07/09
8500167	F123	TT4380	32LH	3	56	77/08/04	77/08/04
8500167	F123	TT4381	32LH	6	92	77/08/06	77/08/07
8500167	F123	TT4382	32LH	26	411	77/09/26	77/09/28
8500167	F123	TT4383	32LH	42	778	77/10/04	77/10/07
8500167	F123	TT4384	32LH	6	103	77/11/20	77/11/20
8500167	F123	TT4385	32LH	3	37	77/11/30	77/11/30
8500167	F123	TT4386	32LH	9	162	77/12/18	77/12/19
8500167	F123	TT4339	32LH	6	138	74/12/03	74/12/06
8500167	F123	TT4340	32LH	11	193	74/12/11	74/12/18

8500167	F123	TT4341	32LH	1	18	75/01/09	75/01/09
8500167	F123	TT4342	32LH	5	83	75/01/21	75/01/25
8500167	F123	TT4343	32LH	1	23	75/01/26	75/01/26
8500167	F123	TT4344	32LH	6	144	75/04/08	75/04/10
8500167	F123	TT4345	32LH	4	102	75/04/16	75/04/18
8500167	F123	TT4346	32LH	6	162	75/04/30	75/05/02
8500167	F123	TT4347	32LH	8	177	75/05/14	75/05/17
8500167	F123	TT4348	32LH	6	129	75/08/27	75/08/29
8500167	F123	TT4349	32LH	12	230	75/09/04	75/09/09
8500167	F123	TT4350	32LH	6	165	75/09/11	75/09/13
8500167	F123	TT4351	32LH	8	169	76/02/08	76/02/09
8500167	F123	TT4352	32LH	8	162	76/02/14	76/02/16
8500167	F123	TT4353	32LH	1	23	76/02/24	76/02/24
8500167	F123	TT4354	32LH	19	296	76/02/26	76/02/29

(70 rows affected)