

ACCESSION NO. 8500281FILETYPE F144TRACK NO. TT5470 -
TT5567PROJECT 0083
IDENTIFICATION 0070

STEP	DATE	INIT.	TAPE OR DISK DSN.	NO. FILES	RECL	BLK SIZE	NO. RECORDS
ORIG. TAPE	12/16/85	U	144T - A00073	98	80	4800	19740
DUPLICATE TAPE	12/20/85	U	W06055	3	80	4800	19740
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) 432 - 9614

QUANTUS, inc.

8 500 281

December 6, 1985

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

TT 5470 - TT 5567
TAPE A00073
144T

Dear Mitch:

Included with this letter please find one (1) 1600 bpi 9-track magnetic tape containing 98 files of trace metal data in NODC format 144. These files represent the trace metal 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 7 give a more detailed explanation of the contents of the tape.

The zooplankton and nutrient chemistry data should be ready for submission in the early part of January, followed by the hydrocarbon and histopathology data toward the end of January. This will complete the submission of the reformatted MAFLA and STOCS data.

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.

RCUD' 12/9/85

Table 1. Sediment Trace Metal Data from the STOCS Program.

<u>Tape</u> <u>File</u>	<u>Identifier</u>	<u>Description</u>	<u>Record</u> <u>Count</u>
1	144ST0018 ✓	STOCS, Cruise 18, 02/08/76 - 02/10/76	(41)
2	144ST0019 ✓	STOCS, Cruise 19, 02/12/76 - 02/17/76	57
3	144ST0020 ✓	STOCS, Cruise 20, 02/19/76 - 02/23/76	105
4	144ST0028 ✓	STOCS, Cruise 28, 06/10/76 - 06/15/76	361
5	144ST0030 ✓	STOCS, Cruise 30, 06/24/76 - 06/29/76	640
6	144ST0039 ✓	STOCS, Cruise 39, 09/19/76 - 09/23/76	105
7	144ST0040 ✓	STOCS, Cruise 40, 09/25/76 - 09/27/76	57
8	144ST0042 ✓	STOCS, Cruise 42, 10/06/76 - 10/11/76	97
9	144ST0054 ✓	STOCS, Cruise 54, 01/27/77 - 02/03/77	361
10	144ST0059 ✓	STOCS, Cruise 59, 03/01/77 - 03/02/77	57
11	144ST0068 ✓	STOCS, Cruise 68, 05/23/77 - 05/27/77	313
12	144ST0069 ✓	STOCS, Cruise 69, 05/31/77 - 06/04/77	289
13	144ST0079 ✓	STOCS, Cruise 79, 09/25/77 - 09/29/77	313
14	144ST0080 ✓	STOCS, Cruise 80, 10/04/77 - 10/07/77	289
			<u>3085</u>

Table 2. Suspended Sediment Trace Metal Data from the STOCS Program.

<u>Tape</u> <u>File</u>	<u>Identifier</u>	<u>Description</u>	<u>Record</u> <u>Count</u>
<u>✓15</u>	144ST0040	STOCS, Cruise 40, 09/25/76 - 09/27/76	37
<u>✓16</u>	144ST0050	STOCS, Cruise 50, 01/07/77 - 01/08/77	74
<u>✓17</u>	144ST0059	STOCS, Cruise 59, 03/01/77 - 03/02/77	37
			<u>148</u>

Table 3. Taxa Trace Metal Data from the STOCS Program.

<u>Tape File</u>	<u>Identifier</u>	<u>Description</u>	<u>Record Count</u>
18	144ST0001	✓STOCS, Cruise 1, 12/03/74 - 12/06/74	42
19	144ST0002	✓STOCS, Cruise 2, 12/11/74 - 12/18/74	107
20	144ST0003	✓STOCS, Cruise 3, 01/09/75 - 01/09/75	12
21	144ST0004	✓STOCS, Cruise 4, 01/15/75 - 01/17/75	36
22	144ST0005	✓STOCS, Cruise 5, 01/21/75 - 01/26/75	83
23	144ST0006	✓STOCS, Cruise 6, 02/75/74 - 12/18/ 27 2/5-2/18	27
24	144ST0007	✓STOCS, Cruise 7, 04/08/75 - 04/10/75	71
25	144ST0008	✓STOCS, Cruise 8, 04/16/75 - 04/18/75	51
26	144ST0009	✓STOCS, Cruise 9, 04/29/75 - 05/02/75	79
27	144ST0011	✓STOCS, Cruise 11, 05/13/75 - 05/17/75	111
28	144ST0012	✓STOCS, Cruise 12, 08/26/75 - 08/30/75	80
29	144ST0013	✓STOCS, Cruise 13, 09/04/75 - 09/09/75	158
30	144ST0014	✓STOCS, Cruise 14, 09/11/75 - 09/13/75	80
31	144ST0016	✓STOCS, Cruise 16, 01/13/76 - 01/16/76	9
32	144ST0017	✓STOCS, Cruise 17, 01/30/76 - 02/04/76	88
33	144ST0018	✓STOCS, Cruise 18, 02/08/76 - 02/10/76	41
34	144ST0019	✓STOCS, Cruise 19, 02/12/76 - 02/17/76	93
35	144ST0021	✓STOCS, Cruise 21, 02/26/76 - 02/29/76	101
36	144ST0022	✓STOCS, Cruise 22, 03/09/76 - 03/12/76	39
37	144ST0024	✓STOCS, Cruise 24, 03/25/76 - 03/28/76	73
38	144ST0026	✓STOCS, Cruise 26, 04/08/76 - 04/11/76	71
39	144ST0027	✓STOCS, Cruise 27, 05/29/76 - 06/08/76	205
40	144ST0028	✓STOCS, Cruise 28, 06/10/76 - 06/15/76	119
41	144ST0029	✓STOCS, Cruise 29, 06/18/76 - 06/22/76	95
42	144ST0030	✓STOCS, Cruise 30, 06/24/76 - 06/29/76	85
43	144ST0032	✓STOCS, Cruise 32, 07/16/76 - 07/19/76	75
44	144ST0034	✓STOCS, Cruise 34, 08/04/76 - 08/07/76	21
45	144ST0035	✓STOCS, Cruise 35, 08/09/76 - 08/11/76	17
46	144ST0039	✓STOCS, Cruise 39, 09/19/76 - 09/23/76	257
47	144ST0040	✓STOCS, Cruise 40, 09/25/76 - 09/27/76	23

2349

Table 3 (continued).

48	144ST0042	✓STOCS, Cruise	42, 10/06/76 - 10/11/76	221
49	144ST0044	✓STOCS, Cruise	44, 11/05/76 - 11/06/76	39
50	144ST0046	✓STOCS, Cruise	46, 11/15/76 - 11/18/76	319
51	144ST0051	✓STOCS, Cruise	51, 01/11/77 - 01/12/77	29
52	144ST0053	✓STOCS, Cruise	53, 01/17/77 - 01/22/77	111
53	144ST0054	✓STOCS, Cruise	54, 01/27/77 - 02/03/77	115
54	144ST0055	✓STOCS, Cruise	55, 02/09/77 - 02/15/77	175
55	144ST0057	✓STOCS, Cruise	57, 02/21/77 - 02/22/77	121
56	144ST0059	✓STOCS, Cruise	59, 03/01/77 - 03/02/77	25
57	144ST0060	✓STOCS, Cruise	60, 03/04/77 - 03/08/77	71
58	144ST0067	✓STOCS, Cruise	67, 05/15/77 - 05/21/77	157
59	144ST0068	✓STOCS, Cruise	68, 05/23/77 - 05/27/77	143
60	144ST0069	✓STOCS, Cruise	69, 05/31/77 - 06/04/77	369
61	144ST0078	✓STOCS, Cruise	78, 09/06/77 - 09/12/77	157
62	144ST0079	✓STOCS, Cruise	79, 09/25/77 - 09/29/77	349
63	144ST0080	✓STOCS, Cruise	80, 10/04/77 - 10/07/77	476

 2877

Table 4. Sediment Trace Metal Data (Partial Digestion) from the MAFLA Program.

<u>Tape</u> <u>File</u>	<u>Identifier</u>	<u>Description</u>	<u>Record</u> <u>Count</u>
64	144MAF039 ✓	MAFLA, Cruise 39, 06/23/76 - 07/09/76	763
65	144MAFDM1 ✓	MAFLA, Cruise DM1, 08/13/77 - 09/09/77	951
66	144MAFDM2 ✓	MAFLA, Cruise DM2, 10/21/77 - 11/18/77	337
67	144MAFDM4 ✓	MAFLA, Cruise DM4, 01/31/78 - 02/20/78	843
			<u>2894</u>

Table 5. Sediment Trace Metal Data (Total Digestion) from the MAFLA Program.

<u>Tape</u> <u>File</u>	<u>Identifier</u>	<u>Description</u>	<u>Record</u> <u>Count</u>
68	144MAF002 ✓	MAFLA, Cruise 2, 05/16/74 - 06/17/74	382
69	144MAF010 ✓	MAFLA, Cruise 10, 05/27/75 - 06/10/75	171
70	144MAF011 ✓	MAFLA, Cruise 11, 06/02/75 - 07/02/75	8
71	144MAF014 ✓	MAFLA, Cruise 14, 07/22/75 - 07/25/75	41
72	144MAF029 ✓	MAFLA, Cruise 29, 01/15/76 - 02/08/76	104
73	144MAF039 ✓	MAFLA, Cruise 39, 06/23/76 - 07/09/76	195
74	144MAFDM1 ✓	MAFLA, Cruise DM1, 08/13/77 - 09/09/77	267
75	144MAFDM2 ✓	MAFLA, Cruise DM2, 10/21/77 - 11/18/77	90
76	144MAFDM4 ✓	MAFLA, Cruise DM4, 01/31/78 - 02/20/78	241
			<u>1299</u>

Table 6. Macroepifaunal Trace Metal Data from the MAFLA Program.

<u>Tape File</u>	<u>Identifier</u>	<u>Description</u>	<u>Record Count</u>
77	144MAF011 ✓	MAFLA, Cruise 11, 06/02/75 - 07/02/75	137
78	144MAF013 ✓	MAFLA, Cruise 13, 07/18/75 - 07/21/75	74
79	144MAF015 ✓	MAFLA, Cruise 15, 07/23/75 - 07/28/75	50
80	144MAF019 ✓	MAFLA, Cruise 19, 09/02/75 - 10/06/75	130
81	144MAF022 ✓	MAFLA, Cruise 22, 10/18/75 - 10/23/75	136
82	144MAF030 ✓	MAFLA, Cruise 30, 02/08/76 - 02/09/76	41
83	144MAF032 ✓	MAFLA, Cruise 32, 02/04/76 - 02/22/76	105
84	144MAF033 ✓	MAFLA, Cruise 33, 02/24/76 - 02/29/76	112
85	144MAF034 ✓	MAFLA, Cruise 34, 03/03/76 - 03/12/76	52
86	144MAF037 ✓	MAFLA, Cruise 37, 06/08/76 - 07/08/76	81
87	144MAF040 ✓	MAFLA, Cruise 40, 06/25/76 - 06/29/76	149
88	144MAF044 ✓	MAFLA, Cruise 44, 07/09/76 - 07/14/76	273
89	144MAF046 ✓	MAFLA, Cruise 46, 07/14/76 - 07/19/76	228
90	144MAFDM1 ✓	MAFLA, Cruise DM1, 08/13/77 - 09/09/77	409
91	144MAFDM2 ✓	MAFLA, Cruise DM2, 10/21/77 - 11/18/77	370
92	144MAFDM4 ✓	MAFLA, Cruise DM4, 01/31/78 - 02/20/78	356

2703

Table 7. Demersal Nekton Trace Metal Data from the MAFLA Program.

<u>Tape</u> <u>File</u>	<u>Identifier</u>	<u>Description</u>	<u>Record</u> <u>Count</u>
93	144MAF040 ✓	MAFLA, Cruise 40, 06/25/76 - 06/29/76	17
94	144MAF044 ✓	MAFLA, Cruise 44, 07/09/76 - 07/14/76	41
95	144MAF046 ✓	MAFLA, Cruise 46, 07/14/76 - 07/19/76	41
96	144MAFDM1 ✓	MAFLA, Cruise DM1, 08/13/77 - 09/09/77	473
97	144MAFDM2 ✓	MAFLA, Cruise DM2, 10/21/77 - 11/18/77	371
98	144MAFDM4 ✓	MAFLA, Cruise DM4, 01/31/78 - 02/20/78	445
			<u>1388</u>

TOT 16943

WORK NAME HALMINSKI	PHONE # 634-7441	ORG/TASK #	DATE SUBMITTED 12/17/85	DATE DUE	BIN # 33
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EQUIPMENT TO BE USED AND FUNCTION TO BE PERFORMED

F144

**SL COPY. PUT 98 FILES INTO 1 FILE.
RUN SCAN AND PRINT 3 PAGES OF RECORDS**

INPUT MEDIUM PAPER CARD DISK TAPE DISKETTE OTHER(SPECIFY)	OUTPUT MEDIUM CARD DISK PRINT TAPE PLOT DISKETTE OTHER(SPECIFY)
--	--

TAPE/DISKETTE INFORMATION

	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILE
INPUT	1447		9	1600	ODD	NL	FB	80	4800	98
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME		PURGE 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		PURGE DATE	
OUTPUT	W06055		9	1600	ODD	SL	FB	80	4800	3
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME DN0DC*8500281-01		PURGE DATE	

SPECIAL INSTRUCTIONS

ESTIMATED
EXECUTION
TIME

731 USE ONLY

JOB #	DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINTED DISKETTES USED, CARDS PUNCHED, CARDS KEY VERIFIED
12/17/85	12/18/85			C	MTA0-MTA1-2 mounts

Completed by E. G. Smash

HALMINEKI

PHONE #
634 -
7441

ORG/TASK #

DATE
SUBMITTED
12/16/85

DATE DUE

BIN #
33

EQUIPMENT TO BE USED AND FUNCTION TO BE PERFORMED

F144

RUN SCAN. PRINT 3 PAGES RECORDS

INPUT MEDIUM

PAPER CARD DISK (TAPE)
DISKETTE OTHER(SPECIFY)

OUTPUT MEDIUM

CARD DISK PRINT TAPE PLOT
DISKETTE OTHER(SPECIFY)

TAPE/DISKETTE INFORMATION

	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILE
INPUT	144T		9	1600	ODD	NL	FB	80	48m	98
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE 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			PURGE DATE
OUTPUT	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE

SPECIAL INSTRUCTIONS

ESTIMATED
EXECUTION
TIME

731 USE ONLY

OB #	DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINTED DISKETTES USED, CARDS PUNCHED, CARDS KEYVERIFIED
55721601	12/14/85			C	MTA1 - 1 mount

COMMENTS

Completed by E. G. Mader

Password:

accNo	fleaA	refNo	proj	inst	ship	startDate	cruise	catId
-----	----	-----	----	-----	-----	-----	-----	-----
8500281	F144	TT5533	0070	31QA	318B	1976/06/24	MAFLA39	157257
8500281	F144	TT5537	0070	31QA	318B	1974/05/16	MAFLA2 S	157261
8500281	F144	TT5540	0070	31QA	318B	1975/07/22	MAFLA14	157264
8500281	F144	TT5542	0070	31QA	318B	1976/06/24	MAFLA39	157266
8500281	F144	TT5548	0070	31QA	318B	1975/07/23	MAFLA15	157272
8500281	F144	TT5549	0070	31QA	318B	1975/09/06	MAFLA19	157273
8500281	F144	TT5552	0070	31QA	318B	1976/02/05	MAFLA32	157276
8500281	F144	TT5558	0070	31QA	318B	1976/07/15	MAFLA46	157281
8500281	F144	TT5564	0070	31QA	318B	1976/07/16	MAFLA46	157287
8500281	F144	TT5553	0070	31QA	318B	1976/02/26	MAFLA33	157292
8500281	F144	TT5556	0070	31QA	327R	1976/06/26	MAFLA40	157279
8500281	F144	TT5562	0070	31QA	327R	1976/06/26	MAFLA40	157285
8500281	F144	TT5538	0070	31QA	32GY	1975/05/28	MAFLA10	157262
8500281	F144	TT5539	0070	31QA	32GY	1975/06/10	MAFLA11	157263
8500281	F144	TT5541	0070	31QA	32GY	1976/01/16	MAFLA29	157265
8500281	F144	TT5546	0070	31QA	32GY	1975/06/04	MAFLA11	157270
8500281	F144	TT5547	0070	31QA	32GY	1975/07/19	MAFLA13	157271
8500281	F144	TT5550	0070	31QA	32GY	1975/10/18	MAFLA22	157274
8500281	F144	TT5551	0070	31QA	32GY	1976/02/07	MAFLA30	157275
8500281	F144	TT5554	0070	31QA	32GY	1976/03/04	MAFLA34	157277
8500281	F144	TT5555	0070	31QA	32GY	1976/06/28	MAFLA37	157278
8500281	F144	TT5557	0070	31QA	32IC	1976/07/11	MAFLA44	157280
8500281	F144	TT5563	0070	31QA	32IC	1976/07/12	MAFLA44	157286
8500281	F144	TT5534	0070	31QA	32IL	1977/08/18	MAFLADM1	157258
8500281	F144	TT5536	0070	31QA	32IL	1978/02/10	MAFLADM4	157260
8500281	F144	TT5543	0070	31QA	32IL	1977/08/18	MAFLADM1	157267
8500281	F144	TT5545	0070	31QA	32IL	1978/02/10	MAFLADM4	157269
8500281	F144	TT5559	0070	31QA	32IL	1977/08/21	MAFLADM1	157282
8500281	F144	TT5561	0070	31QA	32IL	1978/02/01	MAFLADM4	157284
8500281	F144	TT5565	0070	31QA	32IL	1977/08/21	MAFLADM1	157288
8500281	F144	TT5567	0070	31QA	32IL	1978/02/02	MAFLADM4	157290
8500281	F144	TT5535	0070	31QA	32JS	1977/11/04	MAFLADM2	157259
8500281	F144	TT5544	0070	31QA	32JS	1977/11/06	MAFLADM2	157268
8500281	F144	TT5560	0070	31QA	32JS	1977/10/23	MAFLADM2	157283
8500281	F144	TT5566	0070	31QA	32JS	1977/10/23	MAFLADM2	157289
8500281	F144	TT5470	0083	31QA	32LH	1976/02/08	STOCS 18	157195
8500281	F144	TT5471	0083	31QA	32LH	1976/02/14	STOCS 19	157196
8500281	F144	TT5472	0083	31QA	32LH	1976/02/19	STOCS 20	157197
8500281	F144	TT5473	0083	31QA	32LH	1976/06/10	STOCS 28	157198
8500281	F144	TT5474	0083	31QA	32LH	1976/06/25	STOCS 30	157199
8500281	F144	TT5475	0083	31QA	32LH	1976/09/19	STOCS 39	157200
8500281	F144	TT5476	0083	31QA	32LH	1976/09/25	STOCS 40	157201
8500281	F144	TT5477	0083	31QA	32LH	1976/10/07	STOCS 42	157202
8500281	F144	TT5478	0083	31QA	32LH	1977/01/20	STOCS 54	157203
8500281	F144	TT5479	0083	31QA	32LH	1977/03/01	STOCS 59	157204
8500281	F144	TT5480	0083	31QA	32LH	1977/05/24	STOCS 68	157205
8500281	F144	TT5481	0083	31QA	32LH	1977/05/31	STOCS 69	157206
8500281	F144	TT5482	0083	31QA	32LH	1977/09/26	STOCS 79	157207
8500281	F144	TT5483	0083	31QA	32LH	1977/10/04	STOCS 80	157208
8500281	F144	TT5484	0083	31QA	32LH	1976/09/25	STOCS 40	157209
8500281	F144	TT5485	0083	31QA	32LH	1977/01/07	STOCS 50	157210
8500281	F144	TT5486	0083	31QA	32LH	1977/03/01	STOCS 59	157211
8500281	F144	TT5487	0083	31QA	32LH	1974/12/03	STOCS 1	157212
8500281	F144	TT5488	0083	31QA	32LH	1974/12/11	STOCS 2	157213
8500281	F144	TT5489	0083	31QA	32LH	1975/01/09	STOCS 3	157214
8500281	F144	TT5490	0083	31QA	32LH	1975/01/15	STOCS 4	157215
8500281	F144	TT5491	0083	31QA	32LH	1975/01/21	STOCS 5	157216

8500281	F144	TT5492	0083	31QA	32LH	1975/02/25	STOCS 6	157217
8500281	F144	TT5493	0083	31QA	32LH	1975/04/08	STOCS 7	157218
8500281	F144	TT5494	0083	31QA	32LH	1975/04/16	STOCS 8	157219
8500281	F144	TT5495	0083	31QA	32LH	1975/04/29	STOCS 9	157220
8500281	F144	TT5496	0083	31QA	32LH	1975/05/13	STOCS11	157221
8500281	F144	TT5497	0083	31QA	32LH	1975/08/26	STOCS12	157222
8500281	F144	TT5498	0083	31QA	32LH	1975/09/04	STOCS13	157223
8500281	F144	TT5499	0083	31QA	32LH	1975/09/11	STOCS14	157224
8500281	F144	TT5500	0083	31QA	32LH	1976/01/14	STOCS16	157225
8500281	F144	TT5501	0083	31QA	32LH	1976/01/30	STOCS17	157226
8500281	F144	TT5502	0083	31QA	32LH	1976/02/08	STOCS18	157227
8500281	F144	TT5503	0083	31QA	32LH	1976/02/12	STOCS19	157228
8500281	F144	TT5505	0083	31QA	32LH	1976/03/10	STOCS22	157229
8500281	F144	TT5506	0083	31QA	32LH	1976/03/26	STOCS24	157230
8500281	F144	TT5507	0083	31QA	32LH	1976/04/10	STOCS26	157231
8500281	F144	TT5508	0083	31QA	32LH	1976/05/30	STOCS27	157232
8500281	F144	TT5509	0083	31QA	32LH	1976/06/10	STOCS28	157233
8500281	F144	TT5510	0083	31QA	32LH	1976/06/19	STOCS29	157234
8500281	F144	TT5511	0083	31QA	32LH	1976/06/25	STOCS30	157235
8500281	F144	TT5512	0083	31QA	32LH	1976/07/16	STOCS32	157236
8500281	F144	TT5513	0083	31QA	32LH	1976/08/04	STOCS34	157237
8500281	F144	TT5514	0083	31QA	32LH	1976/08/13	STOCS35	157238
8500281	F144	TT5515	0083	31QA	32LH	1976/09/19	STOCS39	157239
8500281	F144	TT5516	0083	31QA	32LH	1976/09/25	STOCS40	157240
8500281	F144	TT5517	0083	31QA	32LH	1976/10/07	STOCS42	157241
8500281	F144	TT5518	0083	31QA	32LH	1976/11/05	STOCS44	157242
8500281	F144	TT5519	0083	31QA	32LH	1976/11/15	STOCS46	157243
8500281	F144	TT5520	0083	31QA	32LH	1977/01/11	STOCS51	157244
8500281	F144	TT5521	0083	31QA	32LH	1977/01/19	STOCS53	157245
8500281	F144	TT5522	0083	31QA	32LH	1977/01/28	STOCS54	157246
8500281	F144	TT5523	0083	31QA	32LH	1977/02/09	STOCS55	157247
8500281	F144	TT5524	0083	31QA	32LH	1977/02/21	STOCS57	157248
8500281	F144	TT5525	0083	31QA	32LH	1977/03/02	STOCS59	157249
8500281	F144	TT5526	0083	31QA	32LH	1977/03/04	STOCS60	157250
8500281	F144	TT5527	0083	31QA	32LH	1977/05/16	STOCS67	157251
8500281	F144	TT5528	0083	31QA	32LH	1977/05/24	STOCS68	157252
8500281	F144	TT5529	0083	31QA	32LH	1977/05/31	STOCS69	157253
8500281	F144	TT5530	0083	31QA	32LH	1977/09/07	STOCS78	157254
8500281	F144	TT5531	0083	31QA	32LH	1977/09/26	STOCS79	157255
8500281	F144	TT5532	0083	31QA	32LH	1977/10/04	STOCS80	157256
8500281	F144	TT5504	0083	31QA	32LH	1976/02/26	STOCS21	157291

(98 rows affected)

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accNo	fleA	refNo	ship	staCnt	recCnt	startDate	endDate
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8500281	F144	TT5533	318B	96	763	76/06/24	76/07/09
8500281	F144	TT5537	318B	54	382	74/05/16	74/06/17
8500281	F144	TT5540	318B	8	41	75/07/22	75/07/25
8500281	F144	TT5542	318B	25	195	76/06/24	76/07/09
8500281	F144	TT5548	318B	8	50	75/07/23	75/07/28
8500281	F144	TT5549	318B	15	130	75/09/06	75/10/03
8500281	F144	TT5552	318B	7	105	76/02/05	76/02/20
8500281	F144	TT5558	318B	28	228	76/07/15	76/07/18
8500281	F144	TT5564	318B	5	41	76/07/16	76/07/18
8500281	F144	TT5553	318B	11	112	76/02/26	76/02/29
8500281	F144	TT5556	327R	20	149	76/06/26	76/06/29
8500281	F144	TT5562	327R	2	17	76/06/26	76/06/27
8500281	F144	TT5538	32GY	34	171	75/05/28	75/06/09
8500281	F144	TT5539	32GY	1	8	75/06/10	75/06/10
8500281	F144	TT5541	32GY	21	104	76/01/16	76/02/08
8500281	F144	TT5546	32GY	14	137	75/06/04	75/06/29
8500281	F144	TT5547	32GY	7	74	75/07/19	75/07/21
8500281	F144	TT5550	32GY	18	136	75/10/18	75/10/22
8500281	F144	TT5551	32GY	5	41	76/02/07	76/02/09
8500281	F144	TT5554	32GY	3	52	76/03/04	76/03/08
8500281	F144	TT5555	32GY	10	81	76/06/28	76/07/03
8500281	F144	TT5557	32IC	34	273	76/07/11	76/07/13
8500281	F144	TT5563	32IC	5	41	76/07/12	76/07/13
8500281	F144	TT5534	32IL	119	951	77/08/18	77/09/09
8500281	F144	TT5536	32IL	106	843	78/02/10	78/02/20
8500281	F144	TT5543	32IL	35	267	77/08/18	77/09/09
8500281	F144	TT5545	32IL	31	241	78/02/10	78/02/20
8500281	F144	TT5559	32IL	26	409	77/08/21	77/09/08
8500281	F144	TT5561	32IL	23	356	78/02/01	78/02/09
8500281	F144	TT5565	32IL	8	473	77/08/21	77/09/08
8500281	F144	TT5567	32IL	7	445	78/02/02	78/02/08
8500281	F144	TT5535	32JS	42	337	77/11/04	77/11/17
8500281	F144	TT5544	32JS	15	90	77/11/06	77/11/17
8500281	F144	TT5560	32JS	27	370	77/10/23	77/11/07
8500281	F144	TT5566	32JS	11	371	77/10/23	77/11/01
8500281	F144	TT5470	32LH	5	41	76/02/08	76/02/09
8500281	F144	TT5471	32LH	7	57	76/02/14	76/02/16
8500281	F144	TT5472	32LH	13	105	76/02/19	76/02/23
8500281	F144	TT5473	32LH	45	361	76/06/10	76/06/14
8500281	F144	TT5474	32LH	80	640	76/06/25	76/06/28
8500281	F144	TT5475	32LH	13	105	76/09/19	76/09/23
8500281	F144	TT5476	32LH	7	57	76/09/25	77/09/27
8500281	F144	TT5477	32LH	12	97	76/10/07	76/10/11
8500281	F144	TT5478	32LH	45	361	77/01/20	77/02/02
8500281	F144	TT5479	32LH	7	57	77/03/01	77/03/02
8500281	F144	TT5480	32LH	39	313	77/05/24	77/05/26
8500281	F144	TT5481	32LH	36	289	77/05/31	77/06/03
8500281	F144	TT5482	32LH	39	313	77/09/26	77/09/28
8500281	F144	TT5483	32LH	36	289	77/10/04	77/10/07
8500281	F144	TT5484	32LH	5	37	76/09/25	76/09/25
8500281	F144	TT5485	32LH	10	74	77/01/07	77/01/07
8500281	F144	TT5486	32LH	5	37	77/03/01	77/03/01
8500281	F144	TT5487	32LH	7	42	74/12/03	74/12/06
8500281	F144	TT5488	32LH	16	107	74/12/11	74/12/18
8500281	F144	TT5489	32LH	2	12	75/01/09	75/01/09
8500281	F144	TT5490	32LH	5	36	75/01/15	75/01/17

8500281	F144	TT5491	32LH	12	83	75/01/21	75/01/26
8500281	F144	TT5492	32LH	4	27	75/02/25	75/02/26
8500281	F144	TT5493	32LH	11	71	75/04/08	75/04/10
8500281	F144	TT5494	32LH	7	51	75/04/16	75/04/18
8500281	F144	TT5495	32LH	12	79	75/04/29	75/05/02
8500281	F144	TT5496	32LH	17	111	75/05/13	75/05/17
8500281	F144	TT5497	32LH	12	80	75/08/26	75/08/30
8500281	F144	TT5498	32LH	24	158	75/09/04	75/09/09
8500281	F144	TT5499	32LH	12	80	75/09/11	75/09/13
8500281	F144	TT5500	32LH	1	9	76/01/14	76/01/14
8500281	F144	TT5501	32LH	11	88	76/01/30	76/02/03
8500281	F144	TT5502	32LH	2	41	76/02/08	76/02/08
8500281	F144	TT5503	32LH	5	93	76/02/12	76/02/15
8500281	F144	TT5505	32LH	2	39	76/03/10	76/03/11
8500281	F144	TT5506	32LH	4	73	76/03/26	76/03/27
8500281	F144	TT5507	32LH	4	71	76/04/10	76/04/10
8500281	F144	TT5508	32LH	26	205	76/05/30	76/06/07
8500281	F144	TT5509	32LH	15	119	76/06/10	76/06/13
8500281	F144	TT5510	32LH	12	95	76/06/19	76/06/20
8500281	F144	TT5511	32LH	10	85	76/06/25	76/06/28
8500281	F144	TT5512	32LH	4	75	76/07/16	76/07/17
8500281	F144	TT5513	32LH	1	21	76/08/04	76/08/04
8500281	F144	TT5514	32LH	1	17	76/08/13	76/08/13
8500281	F144	TT5515	32LH	34	257	76/09/19	76/09/23
8500281	F144	TT5516	32LH	3	23	76/09/25	76/09/25
8500281	F144	TT5517	32LH	26	221	76/10/07	76/10/11
8500281	F144	TT5518	32LH	2	39	76/11/05	76/11/05
8500281	F144	TT5519	32LH	40	319	76/11/15	76/11/19
8500281	F144	TT5520	32LH	4	29	77/01/11	77/01/11
8500281	F144	TT5521	32LH	14	111	77/01/19	77/01/21
8500281	F144	TT5522	32LH	4	115	77/01/28	77/02/02
8500281	F144	TT5523	32LH	6	175	77/02/09	77/02/14
8500281	F144	TT5524	32LH	11	121	77/02/21	77/02/22
8500281	F144	TT5525	32LH	3	25	77/03/02	77/03/02
8500281	F144	TT5526	32LH	3	71	77/03/04	77/03/04
8500281	F144	TT5527	32LH	20	157	77/05/16	77/05/20
8500281	F144	TT5528	32LH	10	143	77/05/24	77/05/26
8500281	F144	TT5529	32LH	26	369	77/05/31	77/06/17
8500281	F144	TT5530	32LH	20	157	77/09/07	77/09/11
8500281	F144	TT5531	32LH	15	349	77/09/26	77/09/28
8500281	F144	TT5532	32LH	25	476	77/10/04	77/10/07
8500281	F144	TT5504	32LH	5	101	76/02/26	76/02/28

(98 rows affected)