

Reference #

TT9192-9252

ACCESSION
NUMBER

8700083

DATA DOCUMENTATION FORM

F156

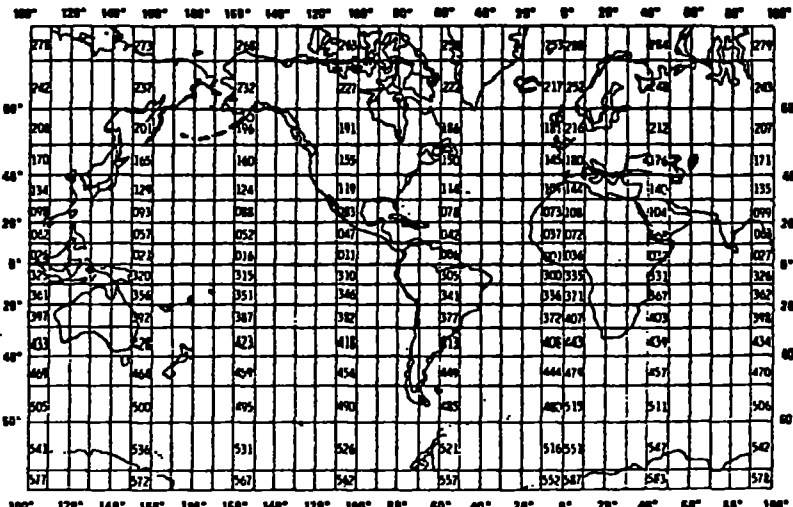
NOAA FORM 24-13
(2-85)U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEANOGRAPHIC DATA CENTER
RECORDS SECTION
WASHINGTON, DC 20235FORM APPROVED
O.M.B. No. 0648-0024
EXPIRES 2/29/87

(While you are not required to use this form, it is the most desirable mechanism for providing the required ancillary information enabling the NODC and users to obtain the greatest benefit from your data.)

This form should accompany all data submissions to NODC. Section A, Originator Identification, must be completed when the data are submitted. It is highly desirable for NODC to also receive the remaining pertinent information at that time. This may be most easily accomplished by attaching reports, publications, or manuscripts which are readily available describing data collection, analysis, and format specifics. Readable, handwritten submissions are acceptable in all cases. All data shipments should be sent to the above address.

A. ORIGINATOR IDENTIFICATION

THIS SECTION MUST BE COMPLETED BY DONOR FOR ALL DATA TRANSMITTALS

1. NAME AND ADDRESS OF INSTITUTION, LABORATORY, OR ACTIVITY WITH WHICH SUBMITTED DATA ARE ASSOCIATED Sallie P. Ward-Nolan NOAA/National Data Buoy Center NSTL Station, MS. 39529			
2. EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED TOGA		3. CRUISE NUMBER(S) USED BY ORIGINATOR TO IDENTIFY DATA IN THIS SHIPMENT N/A	
4. PLATFORM NAME(S) N/A	5. PLATFORM TYPE(S) (E.G., SHIP, BUOY, ETC.) BUOY	6. PLATFORM AND OPERATOR NATIONALITY (IES) U.S. AUST SA 452	7. DATES FROM: MO, DAY, YR TO: MO, DAY, YR 12/01/86 12/31/86
8. ARE DATA PROPRIETARY? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES IF YES, WHEN CAN THEY BE RELEASED FOR GENERAL USE? YEAR _____ MONTH _____		11. PLEASE DARKEN ALL MARSDEN SQUARES IN WHICH ANY DATA CONTAINED IN YOUR SUBMISSION WERE COLLECTED. GENERAL AREA 	
9. ARE DATA DECLARED NATIONAL PROGRAM (DNP)? (I.E., SHOULD THEY BE INCLUDED IN WORLD DATA CENTERS HOLDINGS FOR INTERNATIONAL EXCHANGE?) <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input type="checkbox"/> PART (SPECIFY BELOW)			
10. PERSON TO WHOM INQUIRIES CONCERNING DATA SHOULD BE ADDRESSED WITH TELEPHONE NUMBER (AND ADDRESS IF OTHER THAN IN ITEM-1) Sallie P. Ward-Nolan 8-494-1749			

File structure -

Five 80-character records: (1) Header Record, (2) Launch Summary Record, (3) Data Record, (4) Subsurface Record, and (5) Text Record. Note: This file format supersedes File Format 056; investigators should report new data in this format.

File format -

Lagrangian Current Measurements (F156)

PARAMETER	DESCRIPTION	SC
HEADER RECORD	ALWAYS 'A'	10
DROGUE NUMBER	FIVE-CHARACTER FIELD ASSIGNED BY INVESTIGATOR - ANALOGOUS TO STATION NUMBER	11
DROGUE TYPE	FIVE CHARACTER FIELD FOR INDICATING TYPE OF DROGUE - DETERMINED BY INVESTIGATOR	16
PRINCIPAL INVESTIGATOR	15-CHARACTER FIELD FOR NAME OF PRINCIPAL INVESTIGATOR	21
INSTITUTION OR AGENCY	15-CHARACTER FIELD FOR NAME OF INSTITUTION OR AGENCY	36
PLATFORM NAME	12-CHARACTER FIELD FOR NAME OF PLATFORM ACQUIRING DATA OR DEPLOYING BUOY	51
BUOY NUMBER	4-CHARACTER FIELD FOR IDENTIFYING THE BUOY ASSOCIATED WITH DROGUE	63
BLANKS		67
LAUNCH SUMMARY RECORD	ALWAYS 'B' - ONLY ONE OF THESE RECORDS SHOULD BE SUBMITTED WITH EACH DROGUE DEPLOYMENT	10
DROGUE NUMBER	SEE RECORD 'A'	11
LAUNCH POSITION:	POSITION AT DEPLOYMENT	
LATITUDE	DDMMSS PLUS HEMISPHERE 'N' OR 'S'	15
LONGITUDE	DDMMSS PLUS HEMISPHERE 'E' OR 'W'	23
END POSITION:	POSITION AT PICKUP OR TERMINATION OF OBSERVATIONS	
LATITUDE	DDMMSS PLUS HEMISPHERE 'N' OR 'S'	31
LONGITUDE	DDMMSS PLUS HEMISPHERE 'E' OR 'W'	38
LAUNCH DATE (GMT)	YYMMDD	45
LAUNCH TIME (GMT)	XXXX-HOURS AND MINUTES	52
END DATE (GMT)	YYMMDD	56
END TIME (GMT)	XXXX-HOURS AND MINUTES	52
DROGUE DEPTH	XXXX-DEPTH IN METERS	66
OBSERVATION	XXXX-HOURS AND MINUTES - USE WHEN BUOY POSITIONS ARE REPORTED	70
FREQUENCY	AT SPECIFIC TIME INTERVALS	
BLANKS		74

DATE
March 1984

NODC Users Guide

SECTION
4.1.20

PAGE
4

DATA RECORD	ALWAYS 'C' - EACH RECORD CONTAINS INDIVIDUAL DROGUE POSITION AND ASSOCIATED SEA SURFACE CONDITIONS	10
DROGUE NUMBER	SEE RECORD 'A'	11
OBSERVED POSITION		
LATITUDE	DDMMSS PLUS HEMISPHERE 'N' OR 'S'	18
LONGITUDE	DDMMSS PLUS HEMISPHERE 'E' OR 'W'	23
OBSERVED DATE (GMT)	YYMMDD	31
OBSERVED TIME (GMT)	XXXX-HOURS AND MINUTES	37
SURFACE TEMPERATURE	XXX-DEG C (TO TENTHS)	41
SURFACE SALINITY	XXXX-PARTS PER THOUSAND (TO HUNDREDTHS)	44
ATMOSPHERIC PRESSURE	XXXXXX-MILLIBARS (TO HUNDREDTHS)	48
WIND SPEED	XX-METERS PER SECOND	54
WIND DIRECTION	XX-TENS OF DEGREES	56
WIND FORCE	ONE-CHARACTER CODE - USE CODE 0052	58
WAVE HEIGHT	ONE-CHARACTER CODE - USE CODE 0104	59
WAVE PERIOD	ONE-CHARACTER CODE - USE CODE 0378	60
SEA STATE	ONE-CHARACTER CODE - USE CODE 0109	61
BOTTOM DEPTH	XXXX-BOTTOM DEPTH AT REPORTED BUOY POSITION (DEPTH IN METERS)	62
AIR TEMPERATURE	XXX - DEG C TO TENTHS. NEGATIVE VALUES PRECEDED BY MINUS SIGN	66
BLANKS		70
SEQUENCE NUMBER	XXXX-USE TO SORT RECORDS FOR EACH DROGUE/BUOY - SEQUENCE NUMBERS SHOULD BE IN ASCENDING ORDER	77
SUBSURFACE RECORD	ALWAYS 'D' - EACH RECORD CONTAINS SUBSURFACE DATA ASSOCIATED WITH THE DROGUES.	10
DROGUE NUMBER	SEE RECORD 'A'	11
DEPTH	XXXX - METERS TO HUNDREDTHS	13
PRESSURE	XXXXX - DECIBARS TO HUNDREDTHS	21
TEMPERATURE	XXX - DEG C TO TENTHS. NEGATIVE VALUES PRECEDED BY MINUS SIGN	26
DEPTH	XXXXX - METERS TO HUNDREDTHS	29
PRESSURE	XXXXX - DECIBARS TO HUNDREDTHS	34
TEMPERATURE	XXX - DEG C TO TENTHS	39
DEPTH	XXXXX - METERS TO HUNDREDTHS	42
PRESSURE	XXXXX - DECIBARS TO HUNDREDTHS	47
TEMPERATURE	XXX - DEG C TO TENTHS	52
DEPTH	XXXXX - METERS TO HUNDREDTHS	55
PRESSURE	XXXXX - DECIBARS TO HUNDREDTHS	60
TEMPERATURE	XXX - DEG C TO TENTHS	65
BLANKS		68
SEQUENCE NUMBER	XXXX - SEE ABOVE	77
TEXT RECORD	ALWAYS 'T' - USE FOR COMMENTS AND OTHER INFORMATION	10
DROGUE NUMBER	SEE RECORD 'A'	11
TEXT	61-CHARACTER FIELD FOR COMMENTS- MULTIPLE TEXT RECORDS MAY BE USED TO DESCRIBE INDIVIDUAL DROGUE OBSERVATIONS OR FOR GENERAL COMMENTS TEXT RECORDS MAY BE INSERTED BETWEEN OR FOLLOW DATA RECORDS DEPENDING ON THE NATURE OF THE COMMENTS. THE ORDER OF SEQUENCE NUMBERS SHOULD REFLECT THE PROPER SORTING OF COMBINED DATA AND TRACK RECORDS FOR EACH DROGUE/BUOY.	16
SEQUENCE NUMBER		77

NAME <i>Green, Jack</i>	PHONE #	ORG/TASK #	DATE SUBMITTED <i>2/27/87</i>	DATE DUE	BL. <i>27</i>
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QUIPMENT TO BE USED AND FUNCTION TO BE PERFORMED

Plan

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

	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# FIL
PUT	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PUR DAT
	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# FIL
	<i>DEC 860</i>		<i>9</i>	<i>1600</i>	<i>odd</i>	<i>N/L</i>	<i>FB</i>	<i>80</i>	<i>4080</i>	<i>1</i>
	SECTOR SIZE	EXCHANGE TYPE	CODE: <u>ASCII</u> EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PUR DAT
TPUT	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# FIL
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PUR DAT

SPECIAL INSTRUCTIONS

ESTIMATED
EXECUTION
TIME

31 USE ONLY

#	DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINTED, DISKETTES USED, CARDS PUNCHED, CARDS KEYVERIFIED
<i>87022201</i>	<i>2/27/87</i>	<i>11:25</i>	<i>11:36</i>	<i>C</i>	<i>COMPLETED BY JAMES</i>

Dec. 86
F156
010701

NAME <i>Green, Josh</i>	PHONE #	ORG/TASK #	DATE SUBMITTED <i>2/27/87</i>	DATE DUE	BL <i>27</i>
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EQUIPMENT TO BE USED AND FUNCTION TO BE PERFORMED

Copy to W tape

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

TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# FIL				
SECTOR SIZE					EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)		DATA SET NAME		PUR DAT			
TAPE #/ DISKETTE					SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# C FIL
<i>A00425</i>						<i>9</i>	<i>1600</i>	<i>odd</i>	<i>NL</i>	<i>FB</i>	<i>80</i>	<i>4080</i>	<i>1</i>
SECTOR SIZE					EXCHANGE TYPE	CODE: <u>ASCII</u> EBCDIC BCD SDF OTHER(SPECIFY)		DATA SET NAME		PUR DAT			
TAPE #/ DISKETTE					SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# O FIL
<i>W14635</i>						<i>9</i>	<i>1600</i>	<i>odd</i>	<i>NL</i>	<i>FB</i>	<i>80</i>	<i>4080</i>	<i>1</i>
SECTOR SIZE					EXCHANGE TYPE	CODE: <u>ASCII</u> EBCDIC BCD SDF OTHER(SPECIFY)		DATA SET NAME		PUR DAT			

ADDITIONAL INSTRUCTIONS	ESTIMATED EXECUTION TIME
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1. USE ONLY					DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINT DISKETTES USED, CARDS PUNCHED, CARDS KEYVERIFIED
#	DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	
<i>1030203</i>	<i>03/02/87</i>	<i>09:00</i>	<i>09:05</i>	<i>C</i>	<i>Completed by Andy</i>

Send to Asheville

*F156
010001
Dec. 86*

ACCESSION NO. 8700083FILETYPE F156TRACK NO. T19192-9252PROJECT
IDENTIFICATION _____

STEP	DATE	INIT.	TAPE OR DISK DSN.	NO. FILES	RECL	BLK SIZE	NO. RECORDS
ORIG. TAPE	4/20/87	(DS)	A00425	1	80	4080	16065
DUPLICATE TAPE	4/20/87	(DS)	W14635*	1	80	4080	16065
REFORMATTED TAPE							
REFORMATTED DISK	4/20/87	(DS)	F156-26.				15992
FIRST MULCHEK							
FINAL MULCHEK							
MPD75 OR FO22							
DATA SET FINALIZED							

* Tape is non-label

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR:

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

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

C:\DATA\F156\T19192

TO: E/OC12 - C. Noe
E/OC11 - P. Hadsell ✓
FROM: E/OC13 - A. Picciolo F.J.M.
DATE: APRIL 21, 1987
SUBJECT: Data Transfer

The following listed data sets have been transferred as indicated:

ARCHIVES BRANCH (E/OC11)

MARINE POLLUTION [F144]

ACC: 8700038 REF: TB0001-389

CARIPOL ✓

9,154 Stations
40,157 Records

DRIFTING BUOYS [F156]

ACC: 8700083 REF: TT9192-9252

61 Stations
16,065 Records

December 1986

DATA PROCESSING BRANCH (E/OC12) XBT's

cc: E/OC1 - I. Perlroth

CESS NUMBER	REF NUMBER	FILE TYPE	PROJ CODE	INST	PLAT	CRUISE NO	CRUISE START	CRUISE END	NUM STA	NUM REC
8700083	TT9192	F156	0168	313B	09DB	6733	07/15/86	12/31/86	1	263
8700083	TT9193	F156	0168	313B	09DB	6735	07/28/86	12/31/86	1	246
8700083	TT9194	F156	0168	313B	91DB	6742	10/03/86	12/31/86	1	325
8700083	TT9195	F156	0168	313B	91DB	6745	10/05/86	12/31/86	1	314
8700083	TT9196	F156	0168	313B	91DB	6710	02/08/86	12/31/86	1	283
8700083	TT9197	F156	0168	313B	91DB	6740	09/26/86	12/31/86	1	332
8700083	TT9198	F156	0168	313B	91DB	6000	11/19/84	12/09/86	1	4
8700083	TT9199	F156	0168	313B	91DB	6741	10/25/86	12/31/86	1	363
8700083	TT9200	F156	0168	313B	91DB	6743	09/29/86	12/31/86	1	345
8700083	TT9201	F156	0168	313B	91DB	6744	10/23/86	12/31/86	1	367
8700083	TT9202	F156	0168	313B	91DB	6746	10/15/86	12/31/86	1	334
8700083	TT9203	F156	0168	313B	91DB	6747	10/14/86	12/31/86	1	341
8700083	TT9204	F156	0168	313B	32DB	6750	11/23/86	12/31/86	1	65
8700083	TT9205	F156	0168	313B	74DZ	6751	11/16/86	12/31/86	1	296
8700083	TT9206	F156	0168	313B	32DB	6752	11/18/86	12/31/86	1	56
8700083	TT9207	F156	0168	313B	32DB	6753	11/21/86	12/31/86	1	63
8700083	TT9208	F156	0168	313B	91DB	6712	02/02/86	12/18/86	1	4
8700083	TT9209	F156	0168	313B	91DB	6707	02/04/86	12/31/86	1	259
8700083	TT9210	F156	0168	313B	74DZ	6719	02/06/86	12/31/86	1	259
8700083	TT9211	F156	0168	313B	74DZ	6718	02/15/86	12/31/86	1	295
8700083	TT9212	F156	0168	313B	74DZ	6716	02/18/86	12/31/86	1	282
8700083	TT9213	F156	0168	313B	61DB	6723	07/18/86	12/31/86	1	218
8700083	TT9214	F156	0168	313B	61DB	6721	07/15/86	12/31/86	1	226
8700083	TT9215	F156	0168	313B	91DB	6748	10/07/86	12/31/86	1	301
8700083	TT9216	F156	0168	313B	32DB	6766	12/17/86	12/31/86	1	153
8700083	TT9217	F156	0168	313B	91DB	6749	10/12/86	12/31/86	1	316
8700083	TT9218	F156	0168	313B	91DB	6706	02/01/85	12/31/86	1	400
8700083	TT9219	F156	0168	313B	91DB	6708	02/26/85	12/31/86	1	432
8700083	TT9220	F156	0168	313B	91DB	6714	01/29/86	12/31/86	1	336
8700083	TT9221	F156	0168	313B	91DB	6711	09/01/86	12/31/86	1	319
8700083	TT9222	F156	0168	313B	32DB	6700	12/12/85	12/31/86	1	254
8700083	TT9223	F156	0168	313B	32DB	6701	12/20/85	12/31/86	1	434
8700083	TT9224	F156	0144	313B	32DB	3379	02/07/86	12/31/86	1	211
8700083	TT9225	F156	0168	313B	61DB	6044	07/25/86	12/31/86	1	253
8700083	TT9226	F156	0168	313B	61DB	6035	06/30/85	12/09/86	1	4
8700083	TT9227	F156	0168	313B	61DB	6045	07/22/86	12/31/86	1	262
8700083	TT9228	F156	0168	313B	61DB	6720	09/14/86	12/31/86	1	250
8700083	TT9229	F156	0168	313B	32DB	6725	02/28/86	12/09/86	1	76
8700083	TT9230	F156	0168	313B	61DB	6047	11/27/86	12/31/86	1	42
8700083	TT9231	F156	0168	313B	61DB	6420	10/15/85	12/31/86	1	268
8700083	TT9232	F156	0168	313B	61DB	6421	10/18/85	12/31/86	1	241
8700083	TT9233	F156	0168	313B	61DB	6422	10/25/85	12/31/86	1	255
8700083	TT9234	F156	0168	313B	61DB	6423	10/20/85	12/31/86	1	240
8700083	TT9235	F156	0168	313B	61DB	6424	12/03/85	12/31/86	1	226
8700083	TT9236	F156	0168	313B	32DB	6703	02/24/86	12/31/86	1	456
8700083	TT9237	F156	0168	313B	32DB	6704	02/26/86	12/31/86	1	332
8700083	TT9238	F156	0168	313B	32DB	6729	03/02/86	12/31/86	1	337
8700083	TT9239	F156	0168	313B	61DB	6073	11/26/86	12/31/86	1	47
8700083	TT9240	F156	0168	313B	09DB	6732	11/20/86	12/31/86	1	351
8700083	TT9241	F156	0168	313B	09DB	6734	07/16/86	12/31/86	1	240
8700083	TT9242	F156	0168	313B	09DB	6736	07/28/86	12/31/86	1	234

8700083	TT9243	F156	0168	313B	09DB	6738	07/12/86	12/31/86	1	307
700083	TT9244	F156	0168	313B	09DB	6075	09/21/85	12/31/86	1	389
00083	TT9245	F156	0168	313B	09DB	6737	07/10/86	12/31/86	1	229
700083	TT9246	F156	0168	313B	32DB	6726	03/03/86	12/31/86	1	295
8700083	TT9247	F156	0168	313B	32DB	6728	03/03/86	12/31/86	1	375
8700083	TT9248	F156	0168	313B	09DB	6730	06/03/86	12/31/86	1	236
8700083	TT9249	F156	0168	313B	09DB	6731	06/24/86	12/31/86	1	266
8700083	TT9250	F156	0168	313B	09DB	6739	09/12/86	12/31/86	1	227
8700083	TT9251	F156	0168	313B	91DB	6709	02/01/86	12/31/86	1	425
8700083	TT9252	F156	0168	313B	32DB	6702	02/23/86	12/31/86	1	433

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Password:

accNo	fleA	refNo	proj	inst	ship	startDate	cruise	catId
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8700083	F156	TT9242	0168	313B	09DB	1986/12/01	6736	168426
8700083	F156	TT9243	0168	313B	09DB	1986/12/01	6738	168427
8700083	F156	TT9244	0168	313B	09DB	1986/12/01	6075	168428
8700083	F156	TT9245	0168	313B	09DB	1986/12/01	6737	168429
8700083	F156	TT9248	0168	313B	09DB	1986/12/01	6730	168432
8700083	F156	TT9249	0168	313B	09DB	1986/12/01	6731	168433
8700083	F156	TT9250	0168	313B	09DB	1986/12/01	6739	168434
8700083	F156	TT9192	0168	313B	09DB	1986/12/01	6733	168378
8700083	F156	TT9193	0168	313B	09DB	1986/12/01	6735	168379
8700083	F156	TT9240	0168	313B	09DB	1986/12/01	6732	168424
8700083	F156	TT9241	0168	313B	09DB	1986/12/01	6734	168425
8700083	F156	TT9246	0168	313B	32DB	1986/12/01	6726	168430
8700083	F156	TT9247	0168	313B	32DB	1986/12/01	6728	168431
8700083	F156	TT9252	0168	313B	32DB	1986/12/01	6702	168436
8700083	F156	TT9204	0168	313B	32DB	1986/12/24	6750	168389
8700083	F156	TT9206	0168	313B	32DB	1986/12/24	6752	168391
8700083	F156	TT9207	0168	313B	32DB	1986/12/24	6753	168392
8700083	F156	TT9216	0168	313B	32DB	1986/12/19	6766	168400
8700083	F156	TT9222	0168	313B	32DB	1986/12/01	6700	168406
8700083	F156	TT9223	0168	313B	32DB	1986/12/01	6701	168407
8700083	F156	TT9224	0144	313B	32DB	1986/12/01	3379	168408
8700083	F156	TT9229	0168	313B	32DB	1986/12/01	6725	168413
8700083	F156	TT9236	0168	313B	32DB	1986/12/01	6703	168420
8700083	F156	TT9237	0168	313B	32DB	1986/12/01	6704	168421
8700083	F156	TT9238	0168	313B	32DB	1986/12/01	6729	168422
8700083	F156	TT9213	0168	313B	61DB	1986/12/01	6723	168397
8700083	F156	TT9214	0168	313B	61DB	1986/12/01	6721	168398
8700083	F156	TT9225	0168	313B	61DB	1986/12/01	6044	168409
8700083	F156	TT9226	0168	313B	61DB	1986/12/09	6035	168410
8700083	F156	TT9227	0168	313B	61DB	1986/12/01	6045	168411
8700083	F156	TT9228	0168	313B	61DB	1986/12/01	6720	168412
8700083	F156	TT9230	0168	313B	61DB	1986/12/24	6047	168414
8700083	F156	TT9231	0168	313B	61DB	1986/12/01	6420	168415
8700083	F156	TT9232	0168	313B	61DB	1986/12/01	6421	168416
8700083	F156	TT9233	0168	313B	61DB	1986/12/01	6422	168417
8700083	F156	TT9234	0168	313B	61DB	1986/12/01	6423	168418
8700083	F156	TT9235	0168	313B	61DB	1986/12/01	6424	168419
8700083	F156	TT9239	0168	313B	61DB	1986/12/24	6073	168423
8700083	F156	TT9205	0168	313B	74DZ	1986/12/01	6751	168390
8700083	F156	TT9210	0168	313B	74DZ	1986/12/01	6719	168394
8700083	F156	TT9211	0168	313B	74DZ	1986/12/01	6718	168395
8700083	F156	TT9212	0168	313B	74DZ	1986/12/01	6716	168396
8700083	F156	TT9251	0168	313B	91DB	1986/12/01	6709	168435
8700083	F156	TT9194	0168	313B	91DB	1986/12/01	6742	168380
8700083	F156	TT9195	0168	313B	91DB	1986/12/01	6745	168381
8700083	F156	TT9196	0168	313B	91DB	1986/12/01	6710	168382
8700083	F156	TT9197	0168	313B	91DB	1986/12/01	6740	168383
8700083	F156	TT9199	0168	313B	91DB	1986/12/01	6741	168384
8700083	F156	TT9200	0168	313B	91DB	1986/12/01	6743	168385
8700083	F156	TT9201	0168	313B	91DB	1986/12/01	6744	168386
8700083	F156	TT9202	0168	313B	91DB	1986/12/01	6746	168387
8700083	F156	TT9203	0168	313B	91DB	1986/12/01	6747	168388
8700083	F156	TT9209	0168	313B	91DB	1986/12/01	6707	168393
8700083	F156	TT9215	0168	313B	91DB	1986/12/01	6748	168399
8700083	F156	TT9217	0168	313B	91DB	1986/12/01	6749	168401
8700083	F156	TT9218	0168	313B	91DB	1986/12/01	6706	168402

8700083	F156	TT9219	0168	313B	91DB	1986/12/01	6708	168403
8700083	F156	TT9220	0168	313B	91DB	1986/12/01	6714	168404
8700083	F156	TT9221	0168	313B	91DB	1986/12/01	6711	168405

(59 rows affected)

Password:

accNo	fleA	refNo	ship	staCnt	recCnt	startDate	endDate
8700083	F156	TT9242	09DB	1	234	86/12/01	86/12/31
8700083	F156	TT9243	09DB	1	307	86/12/01	86/12/31
8700083	F156	TT9244	09DB	1	389	86/12/01	86/12/31
8700083	F156	TT9245	09DB	1	229	86/12/01	86/12/31
8700083	F156	TT9248	09DB	1	236	86/12/01	86/12/31
8700083	F156	TT9249	09DB	1	266	86/12/01	86/12/31
8700083	F156	TT9250	09DB	1	227	86/12/01	86/12/31
8700083	F156	TT9192	09DB	1	263	86/12/01	86/12/31
8700083	F156	TT9193	09DB	1	246	86/12/01	86/12/31
8700083	F156	TT9240	09DB	1	351	86/12/01	86/12/31
8700083	F156	TT9241	09DB	1	240	86/12/01	86/12/31
8700083	F156	TT9246	32DB	1	295	86/12/01	86/12/31
8700083	F156	TT9247	32DB	1	375	86/12/01	86/12/31
8700083	F156	TT9252	32DB	1	433	86/12/01	86/12/31
8700083	F156	TT9204	32DB	1	65	86/12/24	86/12/31
8700083	F156	TT9206	32DB	1	56	86/12/24	86/12/31
8700083	F156	TT9207	32DB	1	63	86/12/24	86/12/31
8700083	F156	TT9216	32DB	1	153	86/12/19	86/12/31
8700083	F156	TT9222	32DB	1	254	86/12/01	86/12/31
8700083	F156	TT9223	32DB	1	434	86/12/01	86/12/31
8700083	F156	TT9224	32DB	1	211	86/12/01	86/12/31
8700083	F156	TT9229	32DB	1	76	86/12/01	86/12/09
8700083	F156	TT9236	32DB	1	456	86/12/01	86/12/31
8700083	F156	TT9237	32DB	1	332	86/12/01	86/12/31
8700083	F156	TT9238	32DB	1	337	86/12/01	86/12/31
8700083	F156	TT9213	61DB	1	218	86/12/01	86/12/31
8700083	F156	TT9214	61DB	1	226	86/12/01	86/12/31
8700083	F156	TT9225	61DB	1	253	86/12/01	86/12/31
8700083	F156	TT9226	61DB	1	4	86/12/09	86/12/09
8700083	F156	TT9227	61DB	1	262	86/12/01	86/12/31
8700083	F156	TT9228	61DB	1	250	86/12/01	86/12/31
8700083	F156	TT9230	61DB	1	42	86/12/24	86/12/31
8700083	F156	TT9231	61DB	1	268	86/12/01	86/12/31
8700083	F156	TT9232	61DB	1	241	86/12/01	86/12/31
8700083	F156	TT9233	61DB	1	255	86/12/01	86/12/31
8700083	F156	TT9234	61DB	1	240	86/12/01	86/12/31
8700083	F156	TT9235	61DB	1	226	86/12/01	86/12/31
8700083	F156	TT9239	61DB	1	47	86/12/24	86/12/31
8700083	F156	TT9205	74DZ	1	296	86/12/01	86/12/31
8700083	F156	TT9210	74DZ	1	259	86/12/01	86/12/31
8700083	F156	TT9211	74DZ	1	295	86/12/01	86/12/31
8700083	F156	TT9212	74DZ	1	282	86/12/01	86/12/31
8700083	F156	TT9251	91DB	1	425	86/12/01	86/12/31
8700083	F156	TT9194	91DB	1	325	86/12/01	86/12/31
8700083	F156	TT9195	91DB	1	314	86/12/01	86/12/31
8700083	F156	TT9196	91DB	1	283	86/12/01	86/12/31
8700083	F156	TT9197	91DB	1	332	86/12/01	86/12/31
8700083	F156	TT9199	91DB	1	363	86/12/01	86/12/31
8700083	F156	TT9200	91DB	1	345	86/12/01	86/12/31
8700083	F156	TT9201	91DB	1	367	86/12/01	86/12/31
8700083	F156	TT9202	91DB	1	334	86/12/01	86/12/31
8700083	F156	TT9203	91DB	1	341	86/12/01	86/12/31
8700083	F156	TT9209	91DB	1	259	86/12/01	86/12/31
8700083	F156	TT9215	91DB	1	301	86/12/01	86/12/31
8700083	F156	TT9217	91DB	1	316	86/12/01	86/12/31
8700083	F156	TT9218	91DB	1	400	86/12/01	86/12/31

8700083 F156 TT9219 91DB 1 432 86/12/01 86/12/31
8700083 F156 TT9220 91DB 1 336 86/12/01 86/12/31
8700083 F156 TT9221 91DB 1 319 86/12/01 86/12/31

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