

Screen layouts

Appendix 1

BAY OF BENGAL FISHERIES INFORMATION SYSTEM (hard disk version)

1. FILE MAINTENANCE
2. FILE LISTINGS
3. ANALYSIS REPORTS
4. DATA RECOVERY
5. EXIT

SELECT (1-5)

Appendix 2B

BAY OF BENGAL FISHERIES INFORMATION SYSTEM (hard disk version)

FILE MAINTENANCE

1. MASTER FILES - DESCRIPTION FILE
SPECIES FILE
BOATS FILE
2. FISHING UNITS FILE
3. LENGTH FREQUENCY FILE
4. EXIT

SELECT (1-4)

BAY OF BENGAL FISHERIES INFORMATION SYSTEM

DATE: 01/01/87

FILE MAINTENANCE. (hard disk version)

- | | | |
|----|-------------------|----------------|
| 1. | BOATS FILE | CREATE -- C |
| 2. | DESCRIPTION FILE | AMEND - A |
| 3. | SPECIES FILE | DELETE - D |
| 4. | EXIT | |
| | SELECT FILE (1-4) | MODE (C/A/D/E) |

BAY OF BENGAL FISHERIES INFORMATION SYSTEM

DATE : 01/01/87

FILE MAINTENANCE (hard disk version)

- | | | |
|----|--------------------|----------------|
| 1. | FISHING UNITS FILE | CREATE -- C |
| | | AMEND - A |
| | | DELETE - D |
| | | ENQUIRY - E |
| 2. | EXIT | |
| | SELECT FILE (1-2) | MODE (C/A/D/E) |

BOATS FILE - AMEND

DATE: 01/01/87

- | | | | | | | |
|-----|------------------|---|--|-----|----------------------|---|
| 1. | BOAT ID | : | | 2. | BOAT TYPE (N/I/O/R): | : |
| 3. | BOAT DESCRIPTION | : | | | | |
| 4. | CURRENCY UNIT | : | | | | |
| 5. | BOAT PRICE | : | | 6. | GEAR - PRICE | : |
| 7. | - DEP. % | : | | 8. | - DEP. % | : |
| 9. | - INS. % | : | | 10. | - INS. % | : |
| 11. | INTEREST % | : | | 12. | EQUIPMENT COST | : |
| 13. | FISHERIES (0-5) | : | | 14. | HORSE POWER | : |
| 15. | GRT OF BOAT | : | | 16. | LOA OF BOAT (m) | : |
| 17. | UNIT OF FUEL | : | | | | |
| 18. | UNIT OF ICE | : | | | | |
| 19. | UNIT OF BAIT | : | | | | |

ENTER FIELD NO. (2-19):

Appendix 8

BOATS FILE - DELETE

DATE: 01/01/87

- | | | | | |
|------------------|---|--|----------------------|---|
| BOAT ID | : | | BOAT TYPE (N/I/O/R): | : |
| BOAT DESCRIPTION | : | | | |
| CURRENCY UNIT | : | | | |
| BOAT - PRICE | : | | GEAR - PRICE | : |
| - DEP. % | : | | - DEP. % | : |
| - INS. % | : | | - INS. % | : |
| INTEREST % | : | | EQUIPMENT COST | : |
| FISHERIES (0-5) | : | | HORSE POWER | : |
| GRT OF BOAT | : | | LOA OF BOAT(m) | : |
| UNIT OF FUEL | : | | | |
| UNIT OF ICE | : | | | |
| UNIT OF BAIT | : | | | |

IS IT O.K. TO DELETE (Y/N)?

BOATS FILE - ENQUIRY

DATE: 01/01/87

BOAT ID : BOAT TYPE (N/I/O/R):
 BOAT DESCRIPTION :
 CURRENCY UNIT :

BOAT - PRICE : GEAR - PRICE :
 - DEP.% : - DEP.% :
 - INS.% : - INS.% :

INTEREST % : EQUIPMENT COST :
 FISHERIES (0-5) : HORSE POWER :
 GRT OF BOAT : LOA OF BOAT (m) :

UNIT OF FUEL :
 UNIT OF ICE :
 UNIT OF BAIT :

PRESS RETURN TO CONTINUE

DESCRIPTION FILE - CREATE

DATE: 01/01/86

DESCRIPTION CODE :
 GEAR CODE (G9999)
 REGION CODE(R3AA99)
 AREA CODE (A9999)
 UOM CODE (U99)

DESCRIPTION :

DESCRIPTION FILE - AMEND

DATE: 01/01/87

1. DESCRIPTION CODE :
 GEAR CODE (G9999)
 REGION CODE(R3AA99)
 AREA CODE (A9999)
 UOM CODE (U99)

2. DESCRIPTION :

EDIT DESCRIPTION (Y/N)?

DESCRIPTION FILE - DELETION

DATE: 01/01/87

DESCRIPTION CODE :
 GEAR CODE (G9999)
 REGION CODE (R3AA99)
 AREA CODE (A9999)
 UOM CODE (U99)

DESCRIPTION :

IS IT O/K TO DELETE (Y/N) ?

DESCRIPTION FILE - ENQUIRY

DATE: 01/01/87

DESCRIPTION CODE :
GEAR CODE (G9999)
REGION CODE (R3AA99)
AREA CODE (A9999)
UOM CODE (U99)

DESCRIPTION :

DEPRESS RETURN KEY TO CONTINUE

SPECIES FILE - CREATE

DATE : 01/01/87

SPECIES CODE :
SCIENTIFIC NAME :
ENGLISH NAME :
LOCAL NAME :
FISH TYPE (D/P/S/O):

-72 -

SPECIES FILE - AMEND

DATE 01/01/87

- 1. SPECIES CODE :
- 2. SCIENTIFIC NAME :
- 3. ENGLISH NAME :
- 4. LOCAL NAME :
- 5. FISH TYPE (D/P/S/O) :

ENTER FIELD NO. (2-5)

SPECIES FILE - DELETION

DATE 01/01/87

- SPECIES CODE :
- SCIENTIFIC NAME :
- ENGLISH NAME :
- LOCAL NAME :
- FISH TYPE :

IS IT O/K TO DELETE (Y/N)?

SPECIES FILE - ENQUIRY

DATE : 01/01/87

SPECIES CODE :
 SCIENTIFIC NAME :
 ENGLISH NAME :
 LOCAL NAME :
 FISH TYPE :

DEPRESS RETURN KEY TO CONTINUE

FISHING UNITS FILE - CREATE

DATE: 01/01/87

REPORTING CENTRE (A9999) : LANDING DATE (DD/MM/YY) :
 SPECIES CODE (99AAA) : **BOAT** ID. (REG/LICEN NO.) :
 GEAR CODE (G9999) : GRID. IND/BLOCK NO (R3AA99) :
 SAMPLE EFFORT : UOM OF EFFORT (U99) :
 UNITS OF EFFORT/BOAT (hooks, sets, days, hrs etc. per trip) :
 FISHING DEPTH (m) : CREW SIZE :
 AVERAGE NO OF TRIPS/MTH1 : BOATS WITH SAME GEAR TYPE :
 CREW SHARE : SKIPPER'S ADDITIONAL SHARE :
 AMOUNT OF FUEL - COST OF FUEL/UNIT :
 AMOUNT OF ICE · COST OF ICE/UNIT :
 AMOUNT OF BAIT : COST OF BAIT/UNIT :
 MAINTENANCE AMOUNT :

ABOVE ENTRIES O.K.? (Y/N)

FISHING UNITS FILE - AMEND

DATE: 01/01/87

- | | |
|-------------------------------|----------------------------------|
| 1. REPORTING CENTRE (A9999) : | 2. LANDING DATE (DD/MM/YY) : |
| 3. SPECIES CODE (99AAA) : | 4. BOAT ID. (REG.LICEN NO.) : |
| 5. GEAR CODE : | 6. GRID.IND./BLOCK (R3AA99) : |
| 7. SAMPLE EFFORT : | 8. UOM OF EFFORT : |
| 9. UNITS OF EFFORT/BOAT : | |
| 10. FISHING DEPTH (m) : | 11. CREW SIZE : |
| 12. AVERAGE NO OF TRIPS/MTH : | 13. BOATS WITH SAME GEARTYPE : |
| 14. SAMPLE CATCH : | 15. UOM OF CATCH : |
| 16. PRICE AT LANDING PT. : | 17. RETAIL PRICE/UNIT : |
| 18. WHOLESALE PRICE/UNIT : | 19. MAINTENANCE AMOUNT : |
| 20. CREW SHARE : | 21. SKIPPER'S ADDITIONAL SHARE : |
| 22. AMOUNT OF FUEL : | 23. COST OF FUEL/UNIT : |
| 24. AMOUNT OF ICE : | 25. COST OF ICE/UNIT : |
| 26. AMOUNT OF BAIT : | 27. COST OF BAIT/UNIT : |

ENTER FIELD NO. (5-27)

FISHING UNITS FILE - DELETION

DATE: 01/01/87

- | | |
|----------------------------|------------------------------|
| REPORTING CENTRE (A9999) : | LANDING DATE (DD MM YY) : |
| SPECIES CODE (99AAAA) : | BOAT ID. (REG LLCEN NO.) : |
| GEAR CODE : | GRID.IND./BLOCK No. : |
| SAMPLE EFFORT : | UOM OF EFFORT : |
| UNITS OF EFFORT/BOAT : | |
| FISHING DEPTH (m) : | CREW SIZE : |
| AVERAGE NO OF TRIPS/MTH : | BOATS WITH SAME GEAR TYPE : |
| SAMPLE CATCH : | UOM OF CATCH : |
| PRICE AT LANDING PT. : | RETAIL PRICE/UNIT : |
| WHOLESALE PRICE/UNIT : | MAINTENANCE AMOUNT : |
| CREW SHARE : | SKIPPER'S ADDITIONAL SHARE : |
| AMOUNT OF FUEL : | COST OF FUEL/UNIT : |
| AMOUNT OF ICE : | COST OF ICE/UNIT : |
| AMOUNT OF BAIT : | COST OF BAIT/UNIT : |

IS IT O/K TO DELETE (Y/N) :

FISHING UNITS FILE - ENQUIRY

DATE: 01/01/87

REPORTING CENTRE (A9999) :	LANDING DATE (DD/MM/YY) :
SPECIES CODE (99AAA) :	BOAT ID. (REG/LICEN NO.) :
GEAR CODE :	GRID. IND./BLOCK NO. :
SAMPLE EFFORT :	UOM OF EFFORT :
UNITS OF EFFORT/BOAT :	
FISHING DEPTH (m) :	CREW SIZE :
AVERAGE NO OF TRIPS/MTH :	BOATS WITH SAME GEAR TYPE :
SAMPLE CATCH :	UOM OF CATCH :
PRICE AT LANDING PT. :	RETAIL PRICE/UNIT :
WHOLESALE PRICE/UNIT :	MAINTENANCE AMOUNT :
CREW SHARE :	SKIPPER'S ADDITIONAL SHARE :
AMOUNT OF FUEL :	COST OF FUEL/UNIT :
AMOUNT OF ICE :	COST OF ICE/UNIT :
AMOUNT OF BAIT :	COST OF BAIT/UNIT :

DEPRESS RETURN KEY TO CONTINUE

LENGTH FREQUENCY FILE - CREATE

DATE: 01/01/87

SPECIES CODE (99AAA) :	GEAR CODE (G9999) :
BOAT TYPE (N/I/O/R) :	AREA CODE (A9999) :
DATE (DD/MM/YY) :	
SAMPLE WT. :	TOTAL CATCH WT. :
STARTING LENGTH (cm) :	LENGTH INTERVAL (cm) :

NO. OF INTERVALS L E N G T H F R E Q U E N C Y D A T A

01 ----- 10 :

11 ----- 20 :

21 ----- 30 :

31 ----- 40 :

41 ----- 50 :

ENTER 9999 TO EXIT

LENGTH FREQUENCY FILE - AMEND

DATE: 01/01/87

- 1. SPECIES CODE (99AAA) :
- 2. GEAR CODE (G9999) :
- 3. BOAT TYPE (N/I/O/R) :
- 4. AREA CODE (A9999) :
- 5. DATE (DD/MM/YY) :
- 6. SAMPLE WT. :
- 7. TOTAL CATCH WT. :
- 8. STARTING LENGTH (cm) :
- 9. LENGTH INTERVAL (cm) :

NO. OF INTERVALS	LENGTH	FREQUENCY	DATA
10 -----	19 :		
20 -----	29 :		
30 -----	39 :		
40 -----	49 :		
50 -----	59 :		

ENTER FIELD NO. (6-59) :

LENGTH FREQUENCY FILE - DELETE

DATE 01/01/87

- SPECIES CODE (99AAA) :
- GEAR CODE (G9999) :
- BOAT TYPE (N/I/O/R) :
- AREA CODE (A9999) :
- DATE (DD/MM/YY) :
- TOTAL CATCH WT. :
- SAMPLE WT. :
- LENGTH INTERVAL (cm) :
- STARTING LENGTH (cm) :

NO. OF INTERVALS	LENGTH	FREQUENCY	DATA
01 -----	10 :		
11 -----	20 :		
21 -----	30 :		
31 --_-----	40 :		
41 -----	50 :		

IS IT O.K. TO DELETE (Y/N) :

LENGTH FREQUENCY FILE - ENQUIRY

DATE: 01/01/87

SPECIES CODE (99AAA) : GEAR CODE (G9999) :
 BOAT TYPE (N/I/O/R) : AREA CODE (A9999) :
 DATE (DD/MM/YY) :
 SAMPLE WT. : TOTAL CATCH WT. :
 STARTING LENGTH (cm) : LENGTH INTERVAL (cm) :

NO. OF INTERVALS	LENGTH	FREQUENCY	DATA
01 -----	10 :		
11 -----	20 :		
21 -----	30 :		
31 -----	40 :		
41 --_-----	50 :		

DEPRESS RETURN KEY TO CONTINUE

BAY OF BENGAL FISHERIES INFORMATION SYSTEM

DATE: 01/01/87

FILE LISTING MENU (hard disk version)

1. BOATS FILE
2. DESCRIPTION FILE
3. SPECIES FILE
4. FISHING UNIT FILE
5. LENGTH FREQUENCY FILE
6. EXIT

SELECT FILE (1-6)

BAY OF BENGAL FISHERIES INFORMATION SYSTEM

DATE: 01/01/87

FILE LISTING MENU (hard disk version)

1. BOATS FILE
2. DESCRIPTION FILE
3. SPECIES FILE
4. FISHING UNIT FILE
5. LENGTH FREQUENCY FILE
6. EXIT

SELECT FILE (1-6)

STARTING BOAT ID. OR RETURN
ENDING BOAT ID. OR RETURN

SET THE PRINTER ON-----

BAY OF BENGAL FISHERIES INFORMATION SYSTEM

DATE: 01/01/87

FILE LISTING MENU (hard disk version)

1. BOATS FILE
2. DESCRIPTION FILE
3. SPECIES FILE
4. FISHING UNIT FILE
5. LENGTH FREQUENCY FILE
6. EXIT

SELECT FILE(1-6)

STARTING DESCRIPTION CODE
ENDING DESCRIPTION CODE

SET THE PRINTER ON -----

BAY OF BENGAL FISHERIES INFORMATION SYSTEM

DATE:01/01/87

FILE LISTING MENU (hard disk version)

1. BOATS FILE
2. DESCRIPTION FILE
3. SPECIES FILE
4. FISHING UNIT FILE
5. LENGTH FREQUENCY FILE
6. EXIT

SELECT FILE (1-6)

STARTING SPECIES CODE OR RETURN
ENDING SPECIES CODE OR RETURN

SET THE PRINTER ON -----

BAY OF BENGAL FISHERIES INFORMATION SYSTEM

DATE: 01/01/87

FILE LISTING MENU (hard disk version)

1. BOATS FILE
2. DESCRIPTION FILE
3. SPECIES FILE
4. FISHING UNIT FILE
5. LENGTH FREQUENCY FILE
6. EXIT

SELECT FILE (1-6)

ENTER 1 FOR DETAILED LISTING OR 2 FOR dBASE II LISTING

STARTING REPORTING CENTRE (A9999)

DATE (DD/MM/YY)

BOAT ID.

SPECIES CODE (99AAA)

ENDING REPORTING CENTRE (A9999)

DATE (DD/MM/YY)

BOAT ID.

SPECIES CODE (99AAA)

SET THE PRINTER ON -----

BAY OF BENGAL FISHERIES INFORMATION SYSTEM

DATE: 01/01/87

FILE LISTING MENU (hard disk version)

1. BOATS FILE
2. DESCRIPTION FILE
3. SPECIES FILE
4. FISHING UNIT FILE
5. LENGTH FREQUENCY FILE
6. EXIT

SELECT FILE (1-6)

LENGTH FREQUENCY FILE LISTING OPTIONS

1. BY SPECIES
2. BY GEAR
3. BY AREA CODE
4. BY SAMPLING DATE
5. EXIT

SELECT OPTION (1-5)

BAY OF BENGAL FISHERIES INFORMATION SYSTEM

DATE: 01/01/87

ANALYSIS REPORTS (hard disk version)

1. ANALYSIS OF CRAFTS
2. ANALYSIS OF CREW
3. ANALYSIS OF CPUE BY DEPTH, BOAT CLASSIFICATION
4. ANALYSIS OF CPUE BY DEPTH, BOAT TYPE
5. ANALYSIS OF TOTAL PRODUCTION
6. ANALYSIS OF OPERATING COSTS
7. ANALYSIS OF LENGTH FREQUENCY
8. EXIT

SELECT (1-8)

BAY OF BENGAL FISHERIES INFORMATION SYSTEM'

DATE : 01/01/87

ANALYSIS OF OPERATING CRAFTS

ANALYSIS BY AREA OR GRID (AREA=A, GRID=G) :

STARTING AREA CODE (A9999) :
GEAR TYPE (G9999) :
DATE YY/MM :

ENDING AREA CODE (A9999) :
GEAR TYPE (G9999) :
DATE YY/MM :

* DO YOU WANT A PRINTOUT (Y/N)

BAY OF BENGAL FISHERIES INFORMATION SYSTEM

DATE: 01/01/87

ANALYSIS OF NUMBER OF CREW

BY FISHERIES OR CRAFTS (FISHERIES=F, CRAFTS=C) :

BY AREA OR GRID (AREA=A, GRID=G) :

STARTING AREA CODE (A9999) :
GEAR TYPE (G9999) :
DATE YY/MM :

ENDING AREA CODE (A9999) :
GEAR TYPE (G9999) :
DATE YY/MM :

* DO YOU WANT A PRINTOUT (Y/N)

- 82 -

BAY OF BENGAL FISHERIES INFORMATION SYSTEMDATE: 01/01/87ANALYSIS OF CATCH PER UNIT EFFORT BY DEPTH AND BOAT CLASSIFICATION/TYPE

ANALYSIS BY LENGTH/WEIGHT/HORSE POWER (L/W/H) :
 ANALYSIS BY AREA OR 'GRID (AREA=A, GRID=G) :

STARTING AREA CODE (A9999)	:	STARTING BOAT LENGTH :
GEAR TYPE (G9999)	:	
SPECIES (99AAA)	:	1ST INTERVAL SIZE :
DATE YY/MM	:	2ND INTERVAL SIZE :
		3RD INTERVAL SIZE :
ENDING AREA CODE (A9999)	:	4TH INTERVAL SIZE :
GEAR TYPE (G9999)	:	5TH INTERVAL SIZE :
SPECIES (99AAA)	:	6TH INTERVAL SIZE :
DATE YY/MM	:	
ENDING DEPTH (400)	:	

MULTIPLES OF 10 IF < 150
 MULTIPLES OF 25 IF > 150

BAY OF BENGAL FISHERIES INFORMATION SYSTEMDATE: 01/01/87ANALYSIS MENU OF CPUE BY DEPTH & BOAT CLASSIFICATION/TYPE

- 1 DETAILED ANALYSIS
- 2 MONTH COMBINED AVERAGE
- 3 SPECIES COMBINED ANALYSIS
- 4 SPECIES COMBINED MONTHLY AVERAGE
- 5 AREA COMBINED ANALYSIS
- 6 AREA COMBINED MONTHLY AVERAGE
- 7 SPECIES & AREA COMBINED ANALYSIS
- 8 SPECIES & AREA COMBINED MONTHLY AVERAGE
- 9 EXIT TO ANALYSIS MENU

PICK YOUR CHOICE (1-9)

(D) FOR DISPLAY, c (P) "FOR PRINT HARD COPY

BAY OF BENGAL FISHERIES INFORMATION SYSTEM

DATE: 01/01/87

ANALYSIS OF CATCH PER UNIT EFFORT BY DEPTH AND BOAT TYPE

ANALYSIS BY AREA OR GRID (ARE=A, GRID-G) :

STARTING AREA CODE (A9999) :
GEAR TYPE (G9999) :
SPECIES (99AAA) :
DATE YY/MM :

ENDING AREA CODE (A9999) :
GEAR TYPE (G9999) :
SPECIES (99AAA) :
DATE YY/MM :
ENDING DEPTH (400) :

MULTIPLES OF 10 IF DEPTH<150

MULTIPLES OF 25 IF DEPTH>150

BAY OF BENGAL FISHERIES INFORMATION SYSTEM

DATE: 01/01/87

ANALYSIS MENU OF CPUE BY DEPTH & BOAT CLASSIFICATION/TYPE

- 1 DETAILED ANALYSIS
- 2 MONTH COMBINED AVERAGE
- 3 SPECIES COMBINED ANALYSIS
- 4 SPECIES COMBINED MONTHLY AVERAGE
- 5 AREA COMBINED ANALYSIS
- 6 AREA COMBINED MONTHLY AVERAGE
- 7 SPECIES & AREA COMBINED ANALYSIS
- 8 SPECIES & AREA COMBINED MONTHLY AVERAGE
- 9 EXIT TO ANALYSIS MENU

PICK YOUR CHOICE (1-9)

(D) FOR DISPLAY, (P) FOR PRINT HARD COPY

-84 -

BAY OF BENGAL FISERIES INFORMATION SYSTEMDATE: 01/01/87TOTAL PRODUCTION ANALYSIS

ANALYSIS BY AREA OR GRID (AREA=A, GRID=G) :

STARTING AREA CODE (A9999) :
 GEAR TYPE (69999) :
 SPECIES (99AAA) :
 DATE YY/MM :

ENDING AREA CODE (A9999) :
 GEAR TYPE (G9999) :
 SPECIES (99AAA) :
 DATE YY/MM :

BAY OF BENGAL FISHERIES INFORMATION SYSTEMDATE: 01/01/87ANALYSIS MENU OF TOTAL MONTHLY PRODUCTION

- 1 DETAILED ANALYSIS ,
- 2 SPECIES COMBINED ANALYSIS
- 3 FISH TYPE & SPECIES COMBINED ANALYSIS
- 4 GEAR & SPECIES COMBINED ANALYSIS
- 5 FISH TYPF, GEAR & SPECIES COMBINED ANALYSIS
- 6 GEAR, SPECIES & AREA CCMBINED ANALYSIS
- 7 FISH TYPE, GEAR, SPECIES & AREA COMBINED ANALYSIS

8 EXIT TO ANALYSIS MENU

PICK YOUR CHOICE (1-8)

(D) FOR DISPLAY, (P) TO PRINT HARD COPY

(*) SET THE PRINTER ON _____

BAY OF BENGAL FISHERIES INFORMATION SYSTEM

DATE: 01/01/87

OPERATING COST ANALYSIS

REPORTING CENTRE (A9999) :
BOAT ID. (XXXXXXXX) :
STARTING DATE YY/MM :
ENDING DATE YY/MM :

(STARTING DATE AND ENDING DATE RANGE SHOULD NOT EXCEED MORE THAN 6 MONTHS)

(*) DO YOU WANT A PRINTOUT (Y/N)

BAY OF BENGAL FISHERIES INFORMATION SYSTEM

DATE:-01/01/87

LENGTH FREQUENCY ANALYSIS

GEAR TYPE (G9999) :
SPECIES (99AAA) :
STARTING AREA CODE (A9999) :
DATE (YY/MM) :
ENDING AREA CODE (A9999) :
DATE (YY/MM) :

DO YOU WISH TO RAISE THE FREQUENCIES TO THE FLEET (Y/N):
AGAIN RAISE THESE RAISED FREQUENCIES TO THE MONTHLY PRODUCTION (Y/N)

then note that the monthly production figures for all the areas
will have to be entered separately.

(*) ENTER P TO PRINT OR Q TO QUIT

BAY OF BENGAL FISHERIES INFORMATION SYSTEM

DATA RECOVERY

THIS PROGRAM WILL CHECK WHETHER YOUR DATA FILES ARE IN ORDER.
RUN THIS PROGRAM IF YOUR DATA ENTRY WAS INTERRUPTED BY ANY
KIND OF POWER FAILURES OR IF YOU FIND THE ERROR MESSAGES
'RECORD OUT OF RANGE' OR 'END OF FILE FOUND UNEXPECTEDLY'

OTHERWISE YOU NEED NOT RUN THIS PARTICULAR PROGRAM
DO YOU WISH TO PROCEED NOW (Y/N)?

DATA RECOVERY MENU

1. DESCRIPTION FILE
2. SPECIES FILE
3. BOATS FILE
4. FISHING UNIT FILE
5. LENGTH FREQUENCY FILE
6. EXIT

SELECT (1-6)