

AUTHORIZED FOR PUBLIC DISCLOSURE



Questionnaire Number	

Malawi Government National Statistical Office

FIFTH INTEGRATED HOUSEHOLD SURVEY 2019/2020 AND THE INTEGRATED HOUSEHOLD PANEL SURVEY 2019

THIS SURVEY IS BEING CONDUCTED BY THE NATIONAL STATISTICAL OFFICE UNDER THE AUTHORITY OF THE 2013 STATISTICS ACT. THIS INFORMATION IS STRICTLY CONFIDENTIAL AND IS TO BE USED FOR STATISTICAL PURPOSES ONLY.

FISHERY QUESTIONNAIRE

MODULE A-1: HOUSEHOLD IDE	NTIFICATION											
WRITE CODES FOR TA, STA, OR TOWN; EA	; AND HH ID. WRITE NAM	E OF DISTRICT;	TA; VILLAGE; A	ND HOUSE	HOLD F	HEAD.						
	CODE					NAME						
A01. DISTRICT:												
A02. TA, STA, or TOWN:												
A03. ENUMERATION AREA:												
A04. PLACE / VILLAGE NAME:												
A05. PANEL OR CROSS-SECTIONAL:	CROSS-SECTION1 PANEL A2> PANEL B3>]									
A06. HOUSEHOLD ID (FROM LIST):												
A07. NAME OF HOUSEHOLD HEAD:												
A08. DWELLING STRUCTURE NO. (FRO	OM LIST): CODE											
A09: IHPS Y3-HHID FROM TRACKING FO	ORM:				-							
A10. NAME OF HOUSEHOLD HEAD FRO	OM IHPS:											
A11. LOCATION OF HOUSEHOLD:	SAME DWELLING UNIT. DIFFERENT DWELLING DIFFERENT VILLAGE/UI DIFFERENT VILLAGE/U	UNIT WITHIN SA RBAN LOCATION	ME VILLAGE/U I, WITHIN SAME	RBAN LOCA DISTRICT.	ATION	2	3					
A12. IHPS 2016 ROSTER ID & NAME OF	TRACKING TARGET:											
A13. CURRENT NAME OF HOUSEHOLD	HEAD:											
A14. LOWEST 2016 IHPS ROSTER ID N	UMBER FROM SECTION	NB, QUESTION	l 06_1:				REFER	TO COM	MPLETED TO AN	ND CONFIRM IN	I MODULE B HOU	SEHOLD ROSTER

MODULE A-2: SURVEY STAF	F DETAILS										
	<u>VISIT 1</u>					VIS	<u>IT 2</u>				
A15. ENUMERATOR CODE:]	A24. ENUMERATO	OR CODE:							
A16. ENUMERATOR NAME:			A25. ENUMERATOR NAME:								
DATE ST	TART END	MODULES		DATE	STA	ART	ENI	D .	MODULES		
A17. Attempt 1			A26. Attempt 1								
Attempt 2			Attempt 2								
Attempt 3			Attempt 3								
НН	MM HH MM	ENUMERATOR>> NEXT PAGE			НН	MM	НН	MM ENUI	MERATOR>> NEXT PAGE		
A18. SUPERVISOR CODE:]	A27. SUPERVISO	R CODE:							
A19. SUPERVISOR NAME:			A28. SUPERVISO	R NAME:							
A20. DATE OF INSPECTION:	DD MM Y	YYY	A29. DATE OF INS	SPECTION:		DD	MM	YYYY			
(Questions in grey to be removed if in	mplemented on Survey	Solutions)									
A21. DATA ENTRY CODE:			A30. DATA ENTRY	Y CODE:							
A22. DATA ENTRY NAME:			A31. DATA ENTRY	Y NAME:							
A23. DATE OF DATA ENTRY:	DD MM Y	YYY	A32. DATE OF DA	TA ENTRY:		DD	MM	YYYY			
RECORD GENERAL NOTES ABOUT THE I HELPFUL FOR	INTERVIEW AND ANY SPE SUPERVISORS AND DATA		RECORD GENERAL	NOTES ABOUT T					INFORMATION THAT WILL BE		
PLEASE MARK AN 'X' IN BOX IF HOUSEHOLD REFUSAL. PROVIDE DETAILS.			PLEASE MARK A HOUSEHOLD RE DETAILS.		DE						
A33. 2ND DE CODE:		A34. 2ND DE NAME:	•		A35. D/	ATE OF	2ND DE:				
					DD	MM	YYY	ΥY			

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MODULE B: FISHERIES CALENDAR

ENUME	RATOR: REC	ORD START I	DATE & TIME	FOR MODUL	<u>E B</u> :	DAY M	ONTH H	HOURS MINUT	ES			
			IE RESPOND DUAL EXPER		RS THE FOLI			OW BASED C		RE COMMUN	IITY'S	
Which mo	nths are the	LOW sea	ople who fis son months nost no fish	?	re the HIGI	H season m	nonths?					
	GH VS. LOW	SEASON MC						HE RESPONDI G TAKES PLA				
Jan	Feb	March	April	May	June	July	August	Sept	Oct	Nov	Dec	
	TOR: FOR T	HE MONTHS	THAT ANY F	ISHING TOOK	K PLACE IN T	THE COMMUN	NITY, WAS TH	HE RESPOND		MERATOR: F		
ABEL TO BIC	STINGUISH B	ETWEEN HIG	SH VS. LOW S	SEASON MON	NTHS?		SS1		PRIN	MARY RESPO OR <u>MODULE</u>		ID

MODULE C: FISHERIES LABOUR (LAST HIGH SEASON)

ENUMERATOR: RECORD START DATE & TIME FOR MODULE C:

					ENUMERATOR: RECORD PRIMARY RESPONDENT	ENUMERATOR: RECORD END TIME FOR MODULE C:		
 DAV	MONTH	_	HOURS	MINITES	ID FOR MODULE C:	 <u> </u>	HOURS	MINUTES

	FULL-TIME FISHING			PART-TIME	FISHING		FISH PROCESS	ING		FISH TRADING		
household who were involved in fishing during the last HIGH fishing season. This includes those fishing, fish processing or fish trading, full or part time.	THE HOUSEI EXCLUSIVEL DURING THE How many water the fisher of season? During those how many defish? During those many hours. RECORD ZEI [NAME] WAS DURING THE SEASON.	2. FISHERS ARE MEMBERS OF SEHOLD WHO ENGAGED ELY IN FISHING ACTIVITY HE LAST HIGH SEASON. Weeks was [NAME] a full- cluring the last HIGH fishing season? During the last HIGH fish? During those weeks, approximately how as per day did [NAME] fish? EXERCI IN ALL COLUMNS IF AS NOT A FULL TIME FISHER HE LAST HIGH FISHING EXERCI IN ALL COLUMNS IF [NAME] WAS NOT A PART-TIME FISHER DURING THE LAST HIGH FISHING EXECUTE OF THE HOUSEHOLD WHO ENGAGED PRIMARILY IN NON-FISHING ACTIVITY OF CONSUMERS OR FISH TRADERS (I) PROCESSING IS DEFINED AS SELLING DIRECTLY TO CONSUMERS OR FISH TRADERS (I) PROCESSING IS DEFINED AS SELLING DIRECTLY TO CONSUMERS OR FISH TRADERS (I) PROCESSING IS DEFINED AS SELLING DIRECTLY TO CONSUMERS OR FISH TRADERS (I) PROCESSING IS DEFINED AS SELLING DIRECTLY TO CONSUMERS OR FISH TRADERS (I) PROCESSING IS DEFINED AS SELLING DIRECTLY TO CONSUMERS OR FISH TRADERS (I) PROCESSING IS DEFINED AS SELLING DIRECTLY TO CONSUMERS OR FISH TRADERS (I) PROCESSING IS DEFINED AS SELLING DIRECTLY TO CONSUMERS OR FISH TRADERS (I) PROCESSING IS DEFINED AS SELLING DIRECTLY TO CONSUMERS OR FISH TRADERS (I) PROCESSING IS DEFINED AS SELLING DIRECTLY TO CONSUMERS OR FISH TRADERS (I) PROCESSING IS DEFINED AS SELLING DIRECTLY TO CONSUMERS OR FISH TRADERS (I) PROCESSING IS DEFINED AS SELLING DIRECTLY TO CONSUMERS OR FISH TRADERS (I) PROCESSING AND FISH TRADERS (I) PROCESSING BURING THE LAST HIGH FISHING SEASON. SEE OUT IN ALL COLUMNS IF [NAME] DIRECTLY TO CONSUMERS OF FISH PROCESSING BURING THE LAST HIGH FISHING SEASON.				H TRADERS (I) SEHOLD, AND (II) HOUSEHOLD, TO TECHNIQUES AND SALTING. ING ARE NOT age in fish shing season? how many days now many hours [NAME] DID NOT RING THE LAST	FISH TRADING IS DEFINED AS SELLING (IN WHOLESALE OR RETAIL) FRESH OR PROCESSED FISH BOUGHT FROM OTHER FISHERS OR FISH PROCESSORS. SELLING FISH CAUGHT BY THE HOUSEHOLD SHOULD NOT BE CONSIDERED AS FISH TRADING BUT AS FISH PROCESSING. How many weeks did [NAME] engage in fish trading during the last HIGH fishing season? During those weeks, approximately how many days per week did [NAME] trade fish? During those days, approximately how many hours per day did [NAME] trade fish? RECORD ZERO IN ALL COLUMNS IF [NAME] DID NOT ENGAGE IN FISH TRADING DURING THE LAST HIGH FISHING SEASON.					
HH ROSTER ID CODE 1 2 3 4 5 6 7	NUMBER OF WEEKS	DAYS / WEEK	HOURS / DAY	NUMBER OF WEEKS	DAYS / WEEK	NOURS / DAT	NUMBER OF WEEKS	DAYS/WEEK	HOURS / DAY	NUMBER OF WEEKS	DAYS / WEEK	HOURS / DAY

ENUMERATOR: RECORD START DATE & TIME FOR MODULE D:

DAY	MONTH	 HOURE	MINITER

				DAY	MONTH HOURS	MINUTES	-
FI	SHING GEAR						
GEAR ID		1. Did any household member involved in fishing activities during the last HIGH fishing season <u>use</u> any [FISHING GEAR]? YES.1 NO2>>NEXT GEAR	2. How many [FISHING GEAR] were <u>operated</u> by your household during the last HIGH fishing season?	3. How many [FISHING GEAR] are <u>owned</u> by your household?	If you or any member of your household engaged in fishing had to		6. How much did your household <u>pay to rent</u> [GEAR] for use in the last HIGH season? RECORD ZERO IF NONE RENTED
	FISHING GEAR						
1.	Usipa (seine) net						
2.	Kambuzi (beach) seine						
3.	Mbedza (long /hand line)						
4.	Mbuka/ntaya/matchera (gillnet)						
5.	Mono (fish traps)						
6.	Chavi (castnet)						
7.	Chilimira						
8.	Mkacha						
9.	Other, specify						

ВС	ATS/ENGINES		HIRED LABOU	IR								
BOAT/ENGINE ID		Did you or any member of your household involved in fishing activities during the last HIGH season	[BOAT/ ENGINE] were operated by your household	9. How many of [BOAT/ ENGINE] are owned by your household?	10. If you or any member of your household engaged in fishing had to purchase a [BOAT / ENGINE] how much would you have paid during the last HIGH fishing season?	units of [BOAT/ ENGINE] did you or any member of your household purchase during the last HIGH fishing	12. How much did your household pay to rent [BOAT/ ENGINE] for use in the last HIGH season? RECORD ZERO IF NONE RENTED	13. What were the total costs of fuel, oil and maintenance per week for [BOAT/ ENGINE] operated during the last HIGH fishing season? THEN >>NEXT BOAT/ ENGINE	last HIGH fishin How many wee during the last I IF THERE WER! CHILDREN THA' USE AS MANY F LEVELS OF LAB	ng men and/or chig season? ks did each of the HIGH fishing seases SEVERAL GROUT WORKED FOR DEOWS AS NECESS OR INPUT BY DIFFECORD ZERO IN A NUMBER OF WEEKS / ADULT	ese labourers w son? PS OF HIRED M DIFFERENT NUM DIARY TO CAPTU FERENT GROUF	ork for you EN AND/OR BER OF WEEKS, RE DIFFERENT PS OF
	BOAT/ENGINE							WEEK)				
1.	Bwato (dugout)											
2.	Plankboat											
3.	Outboard engine											
4.	Other,specify:											
5.	Other,specify:											

HIRED LABOU	UR											
15. Did you pay these workers a fixed wage? YES1 NO2>>17	16. What was <u>each</u> o paid <u>per week?</u> IF THESE FIXED W DAILY, ASSIST RE ESTIMATE THE W EQUIVALENT.	/AGES WERE SPONDENT TO	remuneration for hired workers, did you <u>pay</u> these hired workers with <u>fish as a</u> <u>share of the</u>	PIECE DOZEN, KILOGI 5 KG I 10 KG 25 KG SMALL	ENT CAN NOT UAL HIRED W GGREGATE S WHOLE) PER	he last HIGH	SHARE PAID THEM TO D ALL HIRED IVIDE BY THE	hired workers with cash as a		w much share of evenue ay to each ker during	21. During the last HI season, did you pworkers any othe such as meals, ci ESTIMATE THE C/KIND BENEFIT PE WORKER. IF NO OTHER BEN ZERO IN BOTH CC CONTINUE TO 22.	pay the hired r in kind benefit garettes, etc.? ASH VALUE OF IN- R WEEK PER JEFITS RECORD DLUMNS, AND
YES/NO	ADULT: MK / ADULT / WEEK	CHILD: MK / CHILD / WEEK	YES/NO	ADULT: QUANTITY/ ADULT / WEEK	FORM OF PACKAGING	CHILD: QUANTITY / CHILD / WEEK	FORM OF PACKAGING	YES/NO	ADULT: MK	CHILD: MK	ADULT: MK / ADULT / WEEK	CHILD: MK / CHILD / WEEK

OTHER COSTS							
22. Have there been other types of costs related to fishing activities during the last HIGH fishing season? EXCLUDE PURCHASE, RENTAL OR	23. Describe what these costs were for?	24. What were the total costs during the HIGH season?					
OPERATING COSTS OF GEARS/BOATS/ ENGINES, AND EXPENDITURES FOR WORKERS HIRED FOR FISHING ACTIVITIES.							
YES.1 NO2 >> NEXT MODULE		UNIT Week1 Season2	I we				
YES/NO	TEXT DESCRIPTION	MK	UNIT				

NUMERATOR: RECORD		ENUMERATOR: RECORD END TIME		
PRIMARY RESPONDENT		FOR MODULE D:		
D FOR MODULE D:	ID ID		HOURS	MINUTE

ENUMERATOR: RECORD START DATE & TIME FOR MODULE E:

DAY MONTH HOURS MINUTES

CATCHES ENUMERATOR: Please list up to five How many How much [FISH SPECIES] did you, other members of your household ENUMERATOR: FOR EACH SPECIES, CHECK MODULE C. MULTIPLY THE AMOUNT LANDED / WEEK main species of fish weeks have and/or any hired fishers catch on average per week during the last HIGH (QUESTION 4) BY THE TOTAL NUMBER OF that you or any you or any fishing season? WERE ANY WEEKS OF FISHING (QUESTION 3). member of your member your HOUSEHOLD RECORD QUANTITY FOR UP TO TWO DIFFERENT TYPES OF PROCESSING. household have household MEMBERS ENGAGED landed as a fisher landed [FISH IN FISHING IN THE SPECIES] IF ONLY ONE TYPE OF PROCESSING, LEAVE BLANK THE COLUMNS FOR during the last HIGH LAST HIGH SEASON, PROCESSING TYPE 2. fishing season. during the last ACCORDING TO HIGH QUESTIONS 1 OR 2? season? FISH CAUGHT ID CODES FOR FISH SPECIES: MAKAKANI....1 MAKUMBA....2 CODES FOR FISH PACKAGING: CODES FOR PROCESSING: MLAMBA.....3 MATEMBA....4 PIECE1 FRESH....1 DOZEN/BUNDLE...2 SUN-DRIED..2 NKUNGA.....5 CHAMBO.....6 KILOGRAM.....3 SMOKED....3 YES..1 5 KG BAG....4 ICED.....4 NYESI.....7 NO...2 >> 14 NCHENI.....8 10 KG BAG.....5 OTHER USIPA.....9 25 KG BAG.....6 (SPECIFY)..5 UTAKA.....10 SMALL BASKET...7 LARGE BASKET...8 OTHER (SPECIFY) ..11 OTHER AGGREGATED..12 (SPECIFY).....9 PROCESSING TYPE # 1 PROCESSING TYPE # 2 PROCESSING TYPE # 1 PROCESSING TYPE # 2 NUMBER OF FISH SPECIES CODE WEEKS FORM OF FORM OF QUANTITY FORM OF FORM OF QUANTITY YES/NO AMOUNT X WEEKS AMOUNT X WEEKS PACKAGING PROCESSING LANDED PACKAGING PROCESSING 2. 3. 4. 5

								SALES							
	hired fishers o	catch in TOTA	did you, other	st HIGH fishin	g season?	•	7. ENUMERATOR: ARE THE FIGURES IN QUESTIONS 5 AND 6	<u>average p</u>	<u>er week</u> durir	CIES] did you a	H fishir	ng season?	,		on_
	TYPES OF PR		FOR ENTIRE HI	GH SEASON, F	OR UP TO TW	O DIFFERENT	CONSISTENT?			eration, what v			SH		
	IF ONLY ONE PROCESSING		CESSING, LEAV	E BLANK THE	COLUMNS FOF	₹	IF NOT, ASK THE RESPONDENT TO ADJUST HIS/HER	WERE HIR	RE CAUGHT B ED BY THE H	Y EITHER THE OUSEHOLD.	MEMBE	OR FISHERS	THAT		
							ESTIMATION, AND INDICATE BELOW THE REASON FOR THE	IF ONLY O		R UP TO TWO PROCESSING,			NG		
FISH CAUGHT ID							DISCREPANCY BETWEEN THE TWO CATCH ESTIMATES	TYPE 2.			CODES FOR PROCESSING:				
FIS-	CODES FOR	FISH PACKAGI	ING: CODES	FOR PROCES	SING:			CODES F	OR FISH PAC	CKAGING:	CODES				
	PIECE DOZEN/BUND KILOGRAM 5 KG BAG 10 KG BAG. 25 KG BAG. SMALL BASK LARGE BASK OTHER (SPECIFY).	LE2 3 4 5 6 ET7	SUN-I SMOKE ICED. OTHER	I1 DRIED2 DD3 4 R			YES, THE FIGURES MATCHED1 NO, THE ENTRIES WERE ADJUSTED2	DOZEN/B KILOGRA 5 KG BA 10 KG B 25 KG B SMALL B LARGE B OTHER			SUN-D SMOKE ICED. OTHER	I1 DRIED2 DD34 R			
	PR	OCESSING TYPE	# 1	PR	OCESSING TYPE	E # 2	YES/NO		PROCESSING	G TYPE # 1			PROCESSING	3 TYPE # 2	
	QUANTITY LANDED	FORM OF PACKAGING	FORM OF PROCESSING	QUANTITY LANDED	FORM OF PACKAGING	FORM OF PROCESSING	YES/NO	QUANTITY SOLD	FORM OF PACKAGING	FORM OF PROCESSING	PRICE (MK)	QUANTITY SOLD	FORM OF PACKAGING	FORM OF PROCESSING	PRICE (MK)
1.															
2.							TEXT:								
3.															
4.															
5															

CONSUMPTION

_	_									
FISH CAUGHT ID	For how many weeks did you sell [FISH SPECIES] during the last HIGH fishing	10. ENUMERATOR: IS THE NUMBER OF WEEKS IN QUESTION 9 DIFFERENT FROM THE NUMBER OF WEEKS IN QUESTION 3? IF DIFFERENT, ASK THE RESPONDENT FOR THE REASON FOR DISCREPANCY BETWEEN THE TWO NUMBERS.	11. How much [FISI during the last Honsumption? RECORD QUANTIT	IIGH fishing se	ason were <u>kep</u>	t on average p	er week for h	<u>ousehold</u>	12. Overall, during the last HIGH fishing season, what share of the total [FISH SPECIES] catch did you keep for your own family consumption? READ RESPONSES	13. ENUMERATOR: FOR EACH SPECIES, THE AMOUNT LANDED / WEEK SHOULD BE APPROXIMATELY EQUAL TO THE AMOUNT SOLD PER WEEK + SELF-CONSUMED PER WEEK. IF NOT, ASK THE RESPONDENT TO ADJUST HIS/HER ESTIMATION AND INDICATE BELOW THE REASON FOR THE DISCREPANCY BETWEEN THE TWO CATCH ESTIMATES.
FISH		YES1 NO2	PIECE DOZEN/BUNDLE. KILOGRAM 5 KG BAG 10 KG BAG 25 KG BAG SMALL BASKET LARGE BASKET OTHER (SPECIFY)	1 2 3 4 5 6 7	FRESH. SUN-DR: SMOKED ICED. OTHER (SPECI)	IED2 3 4	<u>s</u> :		Almost none.1 1/42 1/23 3/44	YES, THE FIGURES MATCHED1 NO, THE ENTRIES WERE ADJUSTED2
	NUMBER OF WEEKS	YES/NO	PR QUANTITY	OCESSING TYPE #	1 FORM OF	QUANTITY	PROCESSING TYP	E#2 FORM OF	Almost all5	YES/NO
			CONSUMED	PACKAGING	PROCESSING	CONSUMED	PACKAGING	PROCESSING		
1.										
2.		TEXT:						TEXT:		
3.										
4.										
5										

F	ISHING GEAR REM	NTED OUT			
		14. During the last HIGH fishing season, did your household rent out any [GEAR] to other fishers?		16. For how much in total did your household receive for renting out these [GEAR] to other fishers during the last HIGH fishing season?	
				ESTIMATE THE VALUE OF IN-KIND RECEIPTS.	
		YES1 NO2 >> NEXT GEAR		(THEN >> NEXT GEAR)	
	GEAR	YES/NO	NUMBER OF UNITS	MK	ENUMERATOR: RECORD PRIMARY RESPONDENT ID FOR MODULE E:
1	Usipa (mosquito) net				ID
2	Kambuzi (beach) seine				ENUMERATOR: RECORD
3	Mbedza(long /hand line)				END TIME FOR <u>MODULE E</u> :
4	Mbuka /ntaya/ ukonde (gillnet)				
5	Mono(fish traps)				HOURS MINUTES
6	Chavi (castnet)				

MODULE F: FISH TRADING (LAST HIGH SEASON)

MODULE F: FISH	ITRAD	ING (LAST HI	GH SEAS	ON)			ENUME	RATOR: RE	CORD STAF	RT DATE	E & TIME FC	R MODULE	: F: [
											Ī		ı	DAY	MONTH	HOUR	S MINUTES	J
			PURCHAS	SES							SALES							
ENUMERATOR: CHECK MODULE C. WERE ANY HOUSEHOLD MEMBERS ENGAGED IN FISH TRADING IN THE LAST HIGH SEASON, ACCORDING TO QUESTION 4?	five of fi any you sold fish	ase list up to main species ish that you or member of ir household das part of your trading inness.	member of on average During the RECORD CONLY ONE	f your house e per week weeks of a	sehold purces as part of your peration, very service of the control of the contro	chase from your fish what was	om other fis trade busing the <u>average</u> FERENT TY	hers and/oness? ge price perice peri	ES] did you or fish proce er packagin ROCESSING NS FOR	essors g unit?	any memb During the unit?	weeks of QUANTITY I	on average operation, v FOR UP TO PROCESSIN	per wee	ow much [F ek as part of as the <u>avera</u> FFERENT T /E BLANK T	of your fish age price p	trade busi er packagi ROCESSIN	ness?
YES1 NO2 >>6	MAK MAK MLA MAT NKU CHA NYE NCH USI UTA OTH (SF	PECIFY)11	PIECE . DOZEN/B KILOGRA 5 KG BA 10 KG B 25 KG B SMALL B	OR FISH F	: : : : :	F. S. S. I	ODES FOR RESH MUN-DRIED MOKED CED THER SPECIFY).	.1 .2 .3 .4	<u>:</u>		PIECE DOZEN/I KILOGR 5 KG B 10 KG I 25 KG I SMALL I	BUNDLE AM AG BAG BAG BAG BAG BAG BAG BAG BAG BAG	2 3 4 5 6 7 8	<u>:</u>	FRESH. SUN-DR: SMOKED ICED OTHER (SPECI)	IED2 3 4	SSING:	
	AGG	GREGATED12	ı	PROCESSING	S TYPE # 1		F	ROCESSING	S TYPE # 2		F	ROCESSING	TYPE # 1		F	PROCESSING	TYPE # 2	
YES/NO		FISH SPECIES CODE	QUANTITY	FORM OF PACKAG.	FORM OF PROCESS.	PRICE (MK)	QUANTITY	FORM OF PACKAG.	FORM OF PROCESS.	PRICE (MK)	QUANTITY	FORM OF PACKAG.	FORM OF PROCESS.	PRICE (MK)	QUANTITY		FORM OF PROCESS.	PRICE (MK)
	1																	
	2																	
	3																	
	4																	
	5																_	

		4. Did your household have <u>any costs</u> for [COST ITEM] in relation to your fish trading activities during the last HIGH season?	How much did your household have to <u>pay</u> for [COST ITEM] <u>on a weekly basis</u> during the last HIGH season?	6. ENUMERATOR: REFER TO MODULE B: FISHERIES CALENDAR. IS THE ANSWER TO QUESTION 2 "YES"?	7 Did you or anyone in your household do any fishing or fish trading during the last LOW season?
		YES1 NO2 >> NEXT COST ITEM	(THEN >> NEXT COST ITEM)	YES1 NO2>> END OF QUESTIONNAIRE	YES1>> NEXT MODULE NO2>> END OF QUESTIONNAIRE
	COST ITEM	YES/NO	AMOUNT (MK / Week)	YES/NO	YES/NO
1.	Hired Labour				
2.	Transport			ENUMERATOR: RECORD PRIMARY RESPONDENT TIME FIDE	ERATOR: RECORD END OR MODULE F: HOURS MINUTES
3.	Packaging				
4.	Ice				
5	Tax				
6	Other (Specify)				

MODULE G: FISHERIES LABOUR (LAST LOW SEASON)

ENUMERATOR: RECORD START DATE & TIME FOR MODULE G:

					ENUMERATOR: RECORD		ENUMERATOR : RECORD END		
					PRIMARY RESPONDENT		TIME FOR MODULE G:		
DAY	MONTH	_	HOURS	MINUTES	ID FOR MODULE G:	ID.		HOURS	MINUTES

		FULL-TIME	FISHING		PART-TIME	FISHING		FISH PROCESS	SING		FISH TRADIN	G			
Please list members household were invol fishing dul last last Lat fishing sea This inclue those fishi processing trading, fu time.	of your d who lved in ring the OW asson. des ing, fish g or fish ull or part	THE HOUSE EXCLUSIVELDURING THE HOW many time fisher coseason? During those how many of fish? During those many hours RECORD ZE [NAME] WAS	EISHERS ARE IN HOLD WHO EN Y IN FISHING ELAST LOW SWeeks was [N. during the last elast ela	NGAGED ACTIVITY EASON. AME] a full- LOW fishing Oximately did [NAME] ximately how NAME] fish? LUMNS IF FIME FISHER	OF THE HOLPRIMARILY I ACTIVITIES I SEASON BUT FISHING. How many with time fisher of season? During those how many depart-time fish During those many hours time fish? RECORD ZE [NAME] WAS	FISHERS ARE ISEHOLD WHO N NON-FISHIN DURING THE LT SPENT SOMI Weeks was [N. Juring the last e weeks, approxys per week h? e days, approx per day did [N RO IN ALL COIN NOT A PARTEL LAST LOW FI	DENGAGED G AST LOW E TIME AME] a part-LOW fishing oximately did [NAME] wimately how NAME] part-LOWNS IF TIME FISHER	DIRECTLY TO CO FRESH FISH CAU PROCESSED FIS WHICH MAY HAV SUCH AS SMOKIN FISH PROCESSIN MUTUALLY EXCL How many week processing durin During those we per week did [NAM During those day per day did [NAM RECORD ZERO II	is did [NAME] enging the last LOW fishers, approximately AME] process fishous, approximately ME] process fish? N ALL COLUMNS IF PROCESSING DUI	H TRADERS (I) SEHOLD, AND (II) HOUSEHOLD, TO TECHNIQUES AND SALTING. DING ARE NOT age in fish thing season? I how many days how many hours	WHOLESALE OPROCESSED FISHERS OR FISH CAUGHT SHOULD NOT TRADING BUT How many we fish trading duseason? During those of many days perfish? During those of many hours perfish?	ISH TRADING IS DEFINED AS SELL //HOLESALE OR RETAIL) FRESH OF ROCESSED FISH BOUGHT FROM C ISHERS OR FISH PROCESSORS. ISH CAUGHT BY THE HOUSEHOLD HOULD NOT BE CONSIDERED AS F RADING BUT AS FISH PROCESSING IOW many weeks did [NAME] enga sh trading during the last LOW fish eason? Turing those weeks, approximately thany days per week did [NAME] trading In the last LOW I I I I I I I I I I I I I			
HH RO ID CC		NUMBER OF WEEKS	DAYS / WEEK	HOURS / DAY	NUMBER OF WEEKS	DAYS/WEEK	HOURS / DAY	NUMBER OF WEEKS	DAYS / WEEK	HOURS / DAY	NUMBER OF WEEKS	DAYS / WEEK	HOURS / DAY		
2															
4															
5															
7															
9															

ENUMERATOR: RECORD START DATE & TIME FOR MODULE H:

L			ADJUTTE
		1 1	

l E	SHING GEAR			DAY	MONTH HOURS	MINUTES	ı
F	STING GEAK	Τ.	To	-	1.	T=	
GEAR ID		1. Did any household member involved in fishing activities during the last LOW fishing season <u>use</u> any [FISHING GEAR]?	2. How many [FISHING GEAR] were <u>operated</u> by your household during the last LOW fishing season?	3. How many [FISHING GEAR] are <u>owned</u> by your household?		or any member of your household <u>purchase</u> during the last LOW	6. How much did your household <u>pay to rent</u> [GEAR] for use in the last LOW season? RECORD ZERO IF NONE RENTED
1	FISHING GEAR Usipa (seine) net	YES.1 NO2>>NEXT GEAR YES/NO	NUMBER OPERATED	NUMBER OWNED	VALUE (MK/UNIT)	NUMBER PURCHASED	МК
-	Kambuzi (beach) seine						
3.	Mbedza (long /hand line)						
4.	Mbuka/ntaya/matchera (gillnet)						
5.	Mono (fish traps)						
6.	Chavi (castnet)						
7.	Chilimira						
8.	Mkacha						
9.	Other, specify						

ВС	ATS/ENGINES								HIRED LABOU	IR		
BOAT/ENGINE ID		Did you or any member of your household involved in fishing activities during the last LOW season	[BOAT/ ENGINE] were operated by your household	[BOAT/ ENGINE] are owned by	10. If you or any member of your household engaged in fishing had to purchase a [BOAT / ENGINE] how much would you have paid during the last LOW fishing season?	purchase during the last LOW fishing		13. What were the total costs of fuel, oil and maintenance per week for [BOAT/ ENGINE] operated during the last LOW fishing season? THEN >>NEXT BOAT/ENGINE	last LOW fishin How many wee during the last I IF THERE WERE CHILDREN THA' USE AS MANY F LEVELS OF LAB	ng men and/or ch g season? ks did each of the OW fishing sease E SEVERAL GROU T WORKED FOR E OWS AS NECESS OR INPUT BY DIF ECORD ZERO IN	ese labourers w son? PS OF HIRED MI DIFFERENT NUM JARY TO CAPTU FERENT GROUP	ork for you EN AND/OR BER OF WEEKS, RE DIFFERENT S OF
	BOAT/ENGINE	YES/NO	NUMBER OPERATED	NUMBER OWNED	VALUE (MK/UNIT)	NUMBER PURCHASED	MK	COST (MK / BOAT / WEEK)	NUMBER OF ADULTS	NUMBER OF WEEKS / ADULT	NUMBER OF CHILDREN	NUMBER OF WEEKS / CHILD
1.	Bwato (dugout)											
2.	Plankboat											
3.	Outboard engine											
4.	Other,specify:											
5.	Other,specify:											

HIRED LABOU	UR												
these workers a fixed wage?	16. 17. What was <u>each</u> of the workers paid <u>per week</u> ? 17. As part of the remuneration				On <u>average per week</u> , what <u>quantity</u> of fish did you pay to each hired workers during the last LOW fishing season? IF THE RESPONDENT CAN NOT DETAIL THE SHARE PAID TO EACH INDIVIDUAL HIRED WORKER, ASK THEM TO ESTIMATE THE AGGREGATE SHARE PAID TO ALL HIRED WORKERS (AS A WHOLE) PER WEEK AND DIVIDE BY THE					9. 20. On average per week, how much cash as a share of the boat revenue did you pay to each hired workers dith cash as a hare of the boat revenue? 20. On average per week, how much cash as a share of the boat revenue did you pay to each hired worker during the last LOW fishing season? 21. During the last LOW season, did you pay workers any other in such as meals, ciga worker during the last LOW fishing season? ESTIMATE THE CASH KIND BENEFIT PER WORKER.			
YES1 NO2>>17			YES1 NO2 >>19	PIECE DOZEN/BU KILOGRAM 5 KG BAG 10 KG BA 25 KG BA SMALL BA LARGE BA OTHER (SPECIFY	1 NDLE234 G5 G6 SKET7			YES1 NO2>>21					
YES/NO	ADULT: MK / ADULT / WEEK	CHILD: MK / CHILD / WEEK	YES/NO	ADULT: QUANTITY/ ADULT / WEEK	FORM OF PACKAGING	CHILD: QUANTITY / CHILD / WEEK	FORM OF PACKAGING	YES/NO	ADULT: MK	CHILD: MK	ADULT: MK / ADULT / WEEK	CHILD: MK / CHILD / WEEK	
												_	

OTHER COSTS			
22. Have there been other types of costs elated to fishing activities during the last LOW fishing season?	23. Describe what these costs were for?	24. What were the total costs during	the LOW season?
EXCLUDE PURCHASE, RENTAL OR OPERATING COSTS OF GEARS/BOATS/ENGINES, AND EXPENDITURES FOR VORKERS HIRED FOR FISHING ACTIVITIES.			
YES.1 NO2 >> NEXT MODULE		UNIT Week1 Season2	
YES/NO	TEXT DESCRIPTION	MK	UNIT

ENUMERATOR: RECORD	ENUMERATOR: RECORD END TIME			
PRIMARY RESPONDENT	FOR MODULE H:			
ID EOD MODI II E III:	TD.	HOURS	MINITES	

5

ENUMERATOR: RECORD START DATE & TIME FOR MODULE 1:

DAY MONTH HOURS MINUTES

CATCHES ENUMERATOR: Please list up to five How many How much [FISH SPECIES] did you, other members of your household ENUMERATOR: FOR EACH SPECIES, CHECK MODULE G. MULTIPLY THE AMOUNT LANDED / WEEK main species of fish weeks have and/or any hired fishers catch on average per week during the last LOW (QUESTION 4) BY THE TOTAL NUMBER OF that you or any you or any fishing season? WERE ANY WEEKS OF FISHING (QUESTION 3). member of your member your HOUSEHOLD household have household RECORD QUANTITY FOR UP TO TWO DIFFERENT TYPES OF PROCESSING. MEMBERS ENGAGED landed as a fisher landed [FISH IN FISHING IN THE during the last LOW SPECIES] IF ONLY ONE TYPE OF PROCESSING, LEAVE BLANK THE COLUMNS FOR LAST LOW SEASON, PROCESSING TYPE 2. fishing season. during the last ACCORDING TO LOW season? QUESTIONS 1 OR 2? FISH CAUGHT ID CODES FOR FISH SPECIES: MAKAKANI....1 MAKUMBA....2 CODES FOR FISH PACKAGING: CODES FOR PROCESSING: MLAMBA.....3 MATEMBA....4 PIECE1 FRESH....1 DOZEN/BUNDLE...2 SUN-DRIED..2 NKUNGA.....5 CHAMBO.....6 KILOGRAM.....3 SMOKED....3 YES..1 5 KG BAG....4 ICED.....4 NYESI.....7 NO...2 >> 14 NCHENI.....8 10 KG BAG.....5 OTHER USIPA.....9 25 KG BAG.....6 (SPECIFY)..5 UTAKA.....10 SMALL BASKET...7 LARGE BASKET...8 OTHER (SPECIFY) ..11 OTHER AGGREGATED..12 (SPECIFY).....9 PROCESSING TYPE # 1 PROCESSING TYPE # 2 PROCESSING TYPE # 1 PROCESSING TYPE # 2 NUMBER OF FISH SPECIES CODE WEEKS FORM OF FORM OF FORM OF QUANTITY FORM OF QUANTITY YES/NO AMOUNT X WEEKS AMOUNT X WEEKS PACKAGING PROCESSING LANDED PACKAGING PROCESSING 2. 3. 4.

								SALES										
	How much [FISH SPECIES] did you, other members of your household and/or any hired fishers catch in TOTAL during the last LOW fishing season? RECORD TOTAL QUANTITY FOR ENTIRE LOW SEASON, FOR UP TO TWO DIFFERENT						7.	8										
							ENUMERATOR: ARE THE FIGURES IN QUESTIONS 5	How much [FISH SPECIES] did you and/or other members of your household sell on ES average per week during the last HIGH fishing season?							on			
							AND 6 CONSISTENT?	During the weeks of operation, what was the average price per packaging u										
	PROCESSING TYPE 2.																	
							ESTIMATION, AND INDICATE BELOW	RECORD C	QUANTITY FO	R UP TO TWO	DIFFER	ENT TYPES	OF PROCES	SING.				
FISH CAUGHT ID					THE REASON FOR THE DISCREPANCY BETWEEN THE TWO CATCH ESTIMATES	IF ONLY OI TYPE 2.	NE TYPE OF I	PROCESSING,	LEAVE	BLANK THE	COLUMNS FO	OR PROCESSII	NG					
FISE	CODES FOR	10 KG BAG										CODES FOR FISH PACKAGING: CODES FOR PROCESSING:				ESSING:		
	DOZEN/BUND KILOGRAM 5 KG BAG 10 KG BAG. 25 KG BAG. SMALL BASK LARGE BASK OTHER					YES, THE FIGURES MATCHED1 NO, THE ENTRIES WERE ADJUSTED2	DOZEN/B KILOGRA 5 KG BA 10 KG B 25 KG B SMALL B LARGE B OTHER	1 UNDLE2 M3 G4 AG5 AG6 ASKET7 ASKET8		SUN-I SMOKE ICED. OTHER	I1 DRIED2 DD34 RESTRICT STREET							
	PR	PROCESSING TYPE # 1 PROCESSING TYPE # 2				E#2	VEONO		PROCESSING	G TYPE # 1			PROCESSING	G TYPE # 2				
	QUANTITY LANDED	FORM OF PACKAGING	FORM OF PROCESSING	QUANTITY LANDED	FORM OF PACKAGING	FORM OF PROCESSING	YES/NO	QUANTITY SOLD	FORM OF PACKAGING	FORM OF PROCESSING	PRICE (MK)	QUANTITY SOLD	FORM OF PACKAGING	FORM OF PROCESSING	PRICE (MK)			
1.																		
2.							TEXT:											
3.																		
4.																		
5																		

CONSUMPTION

	1		11.						1	1
FISH CAUGHT ID	For how many weeks did you sell [FISH SPECIES] during the last LOW fishing season?	10. ENUMERATOR: IS THE NUMBER OF WEEKS IN QUESTION 9 DIFFERENT FROM THE NUMBER OF WEEKS IN QUESTION 3? IF DIFFERENT, ASK THE RESPONDENT FOR THE REASON FOR DISCREPANCY BETWEEN THE TWO NUMBERS.	12. Overall, during the last LOW fishing season, what share of the total [FISH SPECIES] catch did you keep for your own family consumption? READ RESPONSES	13. ENUMERATOR: FOR EACH SPECIES, THE AMOUNT LANDED / WEEK SHOULD BE APPROXIMATELY EQUAL TO THE AMOUNT SOLD PER WEEK + SELF-CONSUMED PER WEEK. IF NOT, ASK THE RESPONDENT TO ADJUST HIS/HER ESTIMATION AND INDICATE BELOW THE REASON FOR THE DISCREPANCY BETWEEN THE TWO CATCH ESTIMATES.						
FISH		YES1 NO2	CODES FOR FIS PIECE DOZEN/BUNDLE KILOGRAM 5 KG BAG 10 KG BAG 25 KG BAG SMALL BASKET LARGE BASKET. OTHER (SPECIFY)	1 2 3 4 5 6 7	Almost none.1 1/42 1/23 3/44	YES, THE FIGURES MATCHED1 NO, THE ENTRIES WERE ADJUSTED2				
	NUMBER OF WEEKS	YES/NO	PR: QUANTITY	OCESSING TYPE #	form of	QUANTITY	PROCESSING TYP	E#2 FORM OF	Almost all5	YES/NO
			CONSUMED	PACKAGING	PROCESSING	CONSUMED	PACKAGING	PROCESSING		
1.										
2.		TEXT:								TEXT:
3.										
4.										
5										

F	ISHING GEAR REN	NTED OUT			_
		14. During the last LOW fishing season, did your household rent out any [GEAR] to other fishers?	15. How many [GEAR] did your household rent out during the last LOW fishing season?	16. For how much in total did your household receive for renting out these [GEAR] to other fishers during the last LOW fishing season?	
				ESTIMATE THE VALUE OF IN-KIND RECEIPTS.	
		YES1 NO2 >> NEXT GEAR		(THEN >> NEXT GEAR)	
	GEAR	YES/NO	NUMBER OF UNITS	MK	ENUMERATOR: RECORD PRIMARY RESPONDENT ID FOR MODULE I:
1	Usipa (mosquito) net				ID
2	Kambuzi (beach) seine				ENUMERATOR:
3	Mbedza (long /hand line)				RECORD END TIME FOR <u>MODULE I</u> :
4	Mbuka /ntaya/ ukonde (gillnet)				
5	Mono (fish traps)				HOURS MINUTES
6	Chavi (castnet)				

ENUMERATOR: RECORD START DATE & TIME FOR MODULE J:

	MONETH		HOURS	MINUTES
1		ı [

			PURCHAS	SES							SALES							
		1.	2.								3.							
ENUMERATOR:		Please list up to	During the	During the last LOW fishing season, how much [FISH SPECIES] did you or any						or any	During the last LOW fishing season, how much [FISH SPECIES] did you or any							
CHECK <u>MODULE G</u> .		five main species	member o	f your hous	sehold <u>purc</u>	hase fro	om other fis	shers and/o	or fish proce	essors	member o	f sell on a	verage per	week a	s part of yo	ur fish trac	de business	?
WERE <u>ANY</u> HOUSEHOLD MEMBERS ENGAGED IN FISH		any member of your household sold as part of your	During the	average per week as part of your fish trade business? uring the weeks of operation, what was the average price per packaging unit?						During the weeks of operation, what was the average price per packaging unit?								•
TRADING IN THE LAST LOW SEASON, ACCORDING TO		fish trading business.		TYPE OF I	PROCESSIN				ROCESSING NS FOR	. IF		TYPE OF	FOR UP TO PROCESSIN 2.					lG. IF
QUESTION 4?		CODES FOR FISH SPECIES:	CODEC	OD ETCH	ON OWN CINIC.		ODES EOD	DBOCECCI	ic.		CODEC	EOD ETOU	DACKACINO	٠.	CODES	EOD DDOG	ecenc.	
YES1 NO2 >> END OF		MAKAKANI . 1 MAKUMBA . 2 MLAMBA . 3 MATEMBA . 4 NKUNGA . 5 CHAMBO . 6 NYESI . 7 NCHENI . 8 USIPA . 9 UTAKA . 10	2 PIECE 1 FRESH 1 DOZEN/BUNDLE2 SUN-DRIED2 KILOGRAM 3 SMOKED 3 5 KG BAG 4 ICED 4 10 KG BAG 5 OTHER 7 25 KG BAG 6 (SPECIFY)5 SMALL BASKET 7 1 ADGER BASKET 7						CODES FOR FISH PACKAGING: PIECE									
QUESTIONNAIRE		OTHER (SPECIFY)11 AGGREGATED12		PROCESSIN	G TYPE # 1		F	PROCESSING	3 TYPE # 2		PROCESSING TYPE # 1 PROCESSING TYPE # 2							
YES/NO		FISH SPECIES CODE	QUANTITY	FORM OF PACKAG.	FORM OF PROCESS.	PRICE (MK)	QUANTITY	FORM OF PACKAG.	FORM OF PROCESS.	PRICE (MK)	QUANTITY	FORM OF PACKAG.	FORM OF PROCESS.	PRICE (MK)	QUANTITY	FORM OF PACKAG.	FORM OF PROCESS.	PRICE (MK)
	1																	
	2																	
	3																	
	4																	
	5																	

MODULE J: FISH TRADING (LAST LOW SEASON)

Г		4.	5.			
		Did your household have <u>any costs</u> for [COST ITEM] in relation to your fish trading activities during the last LOW season?	How much did your household have to <u>pay</u> for [COST ITEM] <u>on a weekly basis</u> during the last LOW season?			
		LOW Season:				
		YES1 NO2 >> NEXT COST ITEM	(THEN >> NEXT COST ITEM)			
	COST ITEM	YES/NO	AMOUNT (MK / Week)			
1.	Hired Labour			ENUMERATOR: RECORD [ı
2.	Transport			PRIMARY RESPONDENT ID FOR MODULE J:	ID	
3.	Packaging			ENUMERATOR: RECORD END		
	Ice			TIME FOR <u>MODULE</u> J:	HOURS	MINUTES
5	Тах					
6	Other (Specify)					