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United Republic of Tanzania National Bureau of Statistics

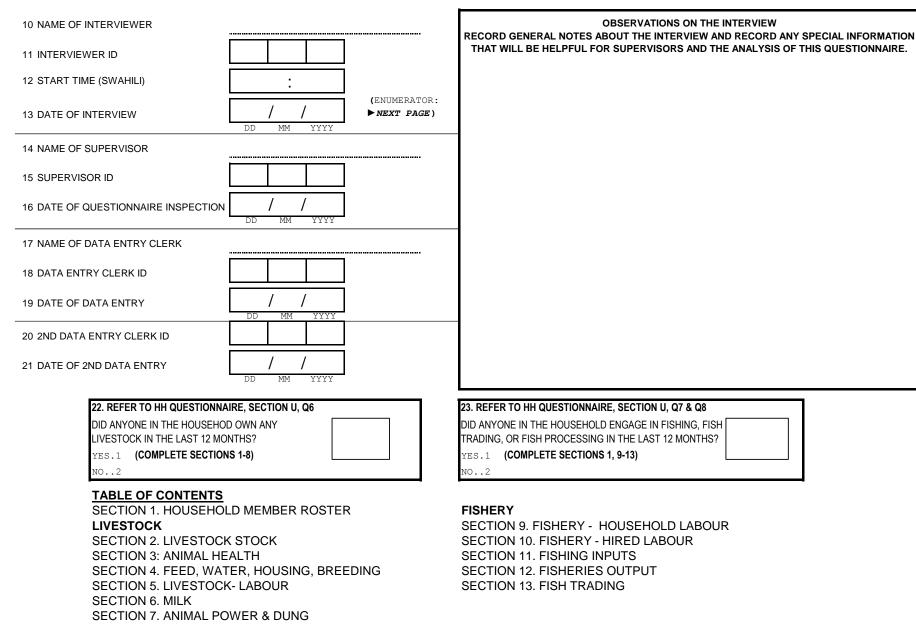
NATIONAL PANEL SURVEY (NPS 2014/2015)

This information is collected under the Act of the Parliament (Act No. 1 of 2002) THIS INFORMATION IS STRICTLY CONFIDENTIAL AND IS TO BE USED FOR STATISTICAL PURPOSES ONLY.

LIVESTOCK & FISHERIES QUESTIONNAIRE

SECTION A-1: HOUSEHOLD IDENTIFICATION

1. REGION:	CODE	NAME	MARK BOX WITH AN 'X' AND NUMBER FORMS BELOW IF YOU USE MORE THAN THIS SINGLE FORM TO COLLECT
2. DISTRICT			INFORMATION FROM THIS HOUSEHOLD. IF SO, BE SURE
3. WARD			TO MARK IN THE SAME WAY THE OTHER FORMS USED FOR THIS
3_1. KIJIJI / MTAA			HOUSEHOLD
4. VILLAGE/ENUMERATION AREA			
5. KITONGOJI OR MTAA NAME			
7. HOUSEHOLD ID (FROM LIST) :			FORM OF TOTAL
8. NAME OF HOUSEHOLD HEAD:			
9. FULL HOUSEHOLD IDENTIFICAT	ION FROM NPS YEAR 3:	-	
9_1. (REFER TO HOUSEHOLD QUES	STIONNAIRE) ROSTER ID NUMBI	ER FROM COVER, Q13:	
9_2. ROSTER ID OF MAIN RESPOND	DENT OF THE LIVESTOCK QUES	TIONNAIRE	



SECTION 8. OTHER LIVESTOCK PRODUCTS

MAELEKEZO - 2

SECTION 1. HOUSEHOLD MEMBER ROSTER

PLEASE COPY THE FOLLOWING INFORMATION FROM THE HOUSEHOLD QUESTIONNAIRE

	1. NAME	2. AGE	SEX	4. MARK WITH 'X' THE RESPONDENT OR RESPONDENTS TO THIS QUESTIONNAIRE
ID		YEARS	MALE1 FEMALE.2	
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				

SECTION 2. LIVESTOCK STOCK

		OWNERSHIP				BORN	PURCHASE	D		GIFTS		
		IF NOT INDICATED SEPERATELY, INCLUDE BABIES YES1	2. Number of [ANIMAL] owned two years ago. NUMBER	[ANIMAL]	4. How many [A this househo own? Indigenous	[ANIMAL] were born in the past 12 months?	bought any [ANIMAL] alive in the past 12 months?	bought alive in the last 12 months?	total value of these	9. Did you receive any [ANIMAL] as a gift or payment for some services provided in the last 12 months? YES1 NO2 ▶12	10. How many [ANIMAL] did you receive as gifts or payment for some services provided in the past 12 months? NUMBER	11. From whom did you receive most of these [ANIMAL]? FRIEND/ RELATIVE1 NGO2 OTHER, SPECIFY3
	1											
LARGE RUMINANTS	2											
	4 5											
SMALL RUMINANTS	6 7											
PIGS	8 9											
POULTRY	10 11											
	12											
OTHER	13 14											
ANIMALS	15 16											

	GIFTS			DISEASE			THEFT			INJURIES		
	[ANIMAL] as a gift or payment for some services provided in the last 12 months?	13. How many [ANIMAL] did you give as gifts or payment for some services provided in the past 12 months? NUMBER	14. To whom did you give most of these [ANIMAL]?	15. Have you lost any [ANIMAL] to DISEASE in	[ANIMAL] have you lost	value of these [ANIMAL]s lost to disease?	18. Have you lost any [ANIMAL] to THEFT in the past 12 months? YES1 NO2 ►21	[ANIMAL] have you lost to THEFT in the past 12 months?	What was the value of these [ANIMAL]s	YES1 NO2	have you lost to INJURY / ACCIDENT /	23. What was the value of these [ANIMAL]s lost to INJURY / ACCIDENT / NATURAL CALAMITY? T-SHILLINGS
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
13												
14												
15												

	SALES							SLAUGHTER	र							
	24. Have you sold any [ANIMAL] alive in the past 12 months?	How many	What was the total value of	27. Who in you household o what to do earnings?	decided	28. Where did most [ANIN	you sell /AL]?	29. Did you slaughter any [ANIMAL] in the past 12 months?	30. How many [ANIMAL] did you slaugther in the past 12 months?	live weight, on average, of	How many of the [ANIMAL] slaughtered did you sell?	33. What was the total value of the sold slaughtered [ANIMAL]?	most [ANIN	Where did you sell		ır decided with these
C O D	YES1 NO2 ▶29			INDICATE PEOPL	E UP TO 2 E IN HH	NETWOR	TO TWO K ROSTER D	YES1 NO2 ►NEXT		olauginorou	IF '0' ►NEXT		NETWOR	TO TWO	INDICATE PEOPL	
Е		NUMBER	T-SHILLINGS	ID #1	ID #2	1	2		NUMBER	KG/HEAD	NUMBER	T-SHILLINGS	1	2	ID #1	ID #2
1																
2																
3																
4																
5																
6																
7																
8																
9																
10																
11																
12																
13																
14																
15																
16																

SECTION 2. LIVESTOCK STOCK

	сс	DE	HOUSEHOLD OWNED [ANIMAL] IN THE LAST 12 MONTHS YES1 NO2
	1	BULLS	
	2	COWS	
LARGE	3	STEERS	
RUMINANTS	4	HEIFERS	
	5	MALE CALVES	
	6	FEMALE CALVES	
SMALL	7	GOATS	
RUMINANTS	8	SHEEP	
PIGS	9	PIGS	
	10	CHICKENS	
POULTRY	11	DUCKS	
	12	OTHER POULTRY	
	13	RABBITS	
OTHER	14	DONKEYS	
ANIMALS	15	DOGS	
	16	OTHER	

SECTION 3: ANIMAL HEALTH

	SECTION 5. ANI															
_		VAC (2.	CINAT	ION		3.					-					I
	1. REFER TO SECTION 1, QUESTION 1: DID THE HOUSEHOLD	What kind of diseases did Did you v				AL] in the pa	st	4. Who provided the (or vaccinated) yo [ANIMAL]?		0	ou vacci	n diseas inate yo //AL]?		6. During the last 12 months have you used dewormers on your [ANIMAL]?	7. Who administered the dewormer treatment to your [ANIMAL]?	
C O D E	OWN ANY OF THESE TYPES OF ANIMALS? YES1 NO2 ►NEXT	ANY OF E TYPES OF ALS? USE CODE BELOW ES1		USE CODES BELOW YES, NO				1 2	PRIVATE VET CLINIC1 DISTRICT VET CLINIC2 NGO/PROJECT3 OTHER, SPECIFY.4		[CODES ELOW		YES, ALL ANIMALS1 YES, SOME2 NO3 ►8	PRIVATE VET CLINIC1 DISTRICT VET CLINIC2 NGO/PROJECT3
		#1	#2	#3	#4						#1	#2	#3	#4		
1																
2																
3																
4																
5																
6																
	BrucelosisHelminthio(Ugonjwa wa Kutupa Mimba)1ASF (HomaCBPP (Homa ya Mapafu)2Tick BorneLumpy Skin Disease (Mapelengozi)3TypanosomiCCPP (Homa ya Mapafu kwa mbuzi)4Foot Rot.ECF (Ndigana Kali)5Rabies (Kichaa cha Mbwa)6FMD (Ugonwa wa Miguu na Midomo)7Anthrax (Kimeta)8BQ (Chambavu)9Not sick.					nios na y rne omia Dist	umboro) va Nguruwe) Disease usis emper ify			3 1 5 5 7 3 9 0	Bruce (Ugo CBPP Lumpy CCPP ECF (N Rabies FMD (U Anthra BQ (Cl New ca Small Gombon Not va	losis (Homa) (Homa) (Homa) Vdigan s (Kicl Jgonwa ax (Kicl Jgonwa ax (Kicl Jgonwa ax (Kicl Jgonwa ax (Kicl Jgonwa ax (Kicl Jgonwa ax (Kicl Jgonwa ax (Kicl Pox (J Pox (J Co (Gu accina	5 (DISEASES) wa Kutupa Mimba)2 ya Mapafu)2 Disease (Mapelengozi)3 ya Mapafu kwa mbuzi)4 a Kali)5 naa cha Mbwa)6 wa Miguu na Midomo)7 meta)9 Disease (Kideli/Mdondo).10 Ndui)11 mboro)12 ted13 ify14			

	TICKS				CURATIVE TREATM	IENTS	EXPENDITURE
C O D E	months, have you taken	did you take for your [ANIMAL]?	10. During the last 12 months have your [ANIMAL] been treated against ticks? YES, ALL ANIMALS1 YES, SOME2 NO3 ►12	11. Who administrered the tick treatment to your [ANIMAL]? PRIVATE VET CLINIC1 DISTRICT VET CLINIC2 NGO/PROJECT3 OTHER, SPECIFY4	12. During the last 12 months have your [ANIMAL] receive some curative treatments? YES, ALL ANIMALS1 YES, SOME2 NO3	curative treatment to your	14. How much did you spend in total on vaccines, preventive measures, treatements and other veterinary costs in the last 12 months?
F							T-SHILLINGS
1							
2							
3							
4							
5							
6							

SECTION 4. FEED, WATER, HOUSING, BREEDING

	FODDER														1	WATER				
с		es for [ANIMAL] in	Sehold the Did you ANIMAL] in purchase any feed / fodder for your [ANIMAL] in the past 12 meetho2		In which months did you purchase feed/fodder in the past 12 months? How muc this house paid to fe [ANIMAL]									4. How much has this household paid to feed the [ANIMAL] in the past 12 months?	tl ir	5. How frequently, on average, has his household watered [ANIMAL] n the past 12 months?	6. What have main sourc for [ANIMA 12 months?	es of water L] in the past	7. Has this household ever paid to water [ANIMAL] in the past 12	9. How much has this household paid to access the main water sources for [ANIMAL] in the
O D E	WITH SOME FEE MAINLY FEEDING GRAZING/SCAVE ONLY FEEDING (N AND NO SCAVEN TETHERING OTHER, SPECIFY.			CIRCLE ALL THAT APPLIES		T-SHILLINGS	ANIMALS GET ON THEIR OWN FROM AVAILABLE SOURCES1 ONCE A DAY2 TWICE A DAY3 THRICE A DAY4 THROUGHOUT THE DAY.5 OTHER, SPECIFY6		BE	■ months? ■ ECODES BELOW YES1 NO2 ▶11 ≥		past 12 months? T-SHILLINGS								
1				J	F	MA	M	J	J	4	s	0)						
2				J	F	MA	M	J	J	4	s	0								
3				J	F	MA	м	J	J	4	s	0)						
4				J	F	MA	M	J	J	4	s	0								
5				J	FI	M A	N M	J	J,	A :	Ø	0	n C							
6				J	F	M A	N M	J	J	4	Ø	o	n c							

CODES FOR Q6

TAP WATER1	STI
BOREHOLE2	CO
DAM3	W
WELL4	RA
RIVER5	H
SPRING6	OTI
	S

STREAM.....7 CONSTRUCTED WATER POINTS...8 RAINWATER HARVESTING....9 DTHER, SPECIFY.....10

	HOUSING	BREEDING	
СОДЕ	11. What housing system for [ANIMAL] has this household mainly used in the past 12 months? NONE1 CONFINED IN SHEDS2 CONFINED IN PADDOCKS3 CONFINED	12. Has this household practiced any controlled mating or other breeding strategy for [ANIMAL] in the past 12 months?	13. What have been the main controlled mating or breeding strategies used by this household for [ANIMAL] in the past 12 months?
	CONFINED FENCES4 CAGE5 BASKET6 OTHER, SPECIFY7	YES1 NO2 (►NEXT SECTION)	LIST UP TO TWO 1 2
1			
2			
3			
4			
5			
6			

.

BREEDING CODES FOR Q13

NONE1
NATURAL MATING,
SIRE SELECTED FROM WITHIN HERD2
NATURAL MATING, SIRE PURCHASED3
NATURAL MATING, SIRE EXCHANGED4
ARTIFICIAL INSEMMINATION5
DAM PURCHASED6
DAM EXCHANGED7
NONE BREEDING MALES CASTRATED8
OTHER, SPECIFY9

SECTION 5. LIVESTOCK- LABOUR

с	I 2 n principal, who is who in your household mainly provided labor fo ANIMAL]? feeding/watering of [ANIMAL]?		ed labor for	3 Who in your household mainly provided the labour for selling the animals and animal products?		Who in your household mainly provided labour for grazing of [ANIMAL]?			6 In which months did you hire help?	7 What was the total cost of this labor for [ANIMAL] in the past 12 months?
O D E	 TWO FROM LD ROSTER		TWO FROM -D ROSTER ID #2	LIST UP TO HOUSEHOL ID #1		LIST UP TO HOUSEHOL ID #1		YES1 NO2 (►NEXT)	CIRCLE ALL THAT APPLIES	T-SHILLINGS
				12 // 1	12 112		12 112		J F M A M J J A S O N D	
Ľ										
2									J F M A M J J A S O N D	
3									J F M A M J J A S O N D	
4									J F M A M J J A S O N D	
5									J F M A M J J A S O N D	
6									J F M A M J J A S O N D	

SECTION 6. MILK

	1	2	3	4		5		6	7
C D	How many [ANIMAL] were milked in the last 12 months?	How many months on average, were [ANIMAL] milked for?		During this p	period in which nilk production he highest?	month was milk production per animal the lowest?		In general, were your	During this period, how much of the milk produced by [ANIMAL] was consumed by your household each day either in the form of liquid milk?
E	IF 0, SKIP TO NEXT ANIMAL	MONTHS	INCLUDE ALL CONSUMED, SOLD AND PROCESSED MILK LITRES	MONTH	LITRES/DAY	MONTH LITRES/DAY		LIMITED SUCKLING1 UNLIMITED SUCKLING2	LITRES/DAY
	NUMBER	MONTHS	LIIRES	WONTH	LITKES/DAT	WONTH	LITKES/DAT		LITRES/DAT
1									
2									
3									
4									
5									
6									

c o	8 During this period, how many litres of [ANIMAL] liquid milk did you sell per day?	9 During this period, how much milk did you convert each day into processed dairy products?	10 How much of this production of processed dairy products did you sell per day?	earn on average	Where did you sell most in of the milk and the processed dairy the products from [ANIMAL] that you sold?		13 Who in your decided what these earning	t to do with
D E	LITRES/DAY	IF 0 ►11 Litres/day	LITRES/DAY	TSH/DAY			HOUSEHO	TWO FROM LD ROSTER
1								
2								
3								
4								
5								
6								

SECTION 7. ANIMAL POWER & DUNG

C O D	1. Has this household made any use of the dung produced by [ANIMAL] in the past 12 months?	MANURE COOKING FUE FEED TO	in the last 12 TO TWO 1 ►4 L2 ►4	3. What was the total value of sales of the dung from [ANIMAL] in the last 12 months?	4. What was the total of produce [ANIMAL] of months? WRITE '99' IF AI LEFT TO GRA	NIMALS WERE	5. Has this household used any of its [ANIMAL] for its own transport (persons, crops, etc.) in the past 12 months?	6. Has this household used any of its [ANIMAL] for ploughing its own field in the past 12 months?
E	YES1 NO2 ▶5	OTHER ANIMALS3 ▶4 CONSTRUCTION OF BUILDING4 ▶4 YES1 SALES5 NO2		YES1 NO2	YES1 NO2			
1								
2								
3								
4								
5								
6								

ANIMALS FLAP

c		DID THE HOUSEHOLD OWN ANY OF [ANIMAL]?
O D E		YES1 NO2
	ANIMAL	
	LARGE RUMINANTS Bulls, cows, steers, heifers, male calves, female calves	
2	SMALL RUMINANTS Goats, sheep	
3	PIGS	
4	POULTRY Chickens, ducks, etc	
5	DONKEYS	
6	DOGS	

SECTION 8. OTHER LIVESTOCK PRODUCTS

		1. Did your households produce any [PRODUCT] in the last 12 months?		what was the average quantity of [PRODUCT] produced per months?		of the [PRODUCT]	[PRODUCT] produced did CT] you sell in the last 12 months?		sale of you sold?			8. Who in your household decided what to do with these earnings?	
C O D E		YES1 NO2 (▶NEXT ITEM)	MONTH	LITRES1 KG2 PIECES3 QUANTITY	2	YES1 NO2 (►NEXT ITEM)	LITRES1 KG2 PIECES3 QUANTITY		T-SHILLINGS		ROSTER ID	ID #1	ID #2
			-								_		
1	EGGS												
2	HONEY												
3	SKIN/HIDES												

9. REFER TO PAGE 2, Q23: DID AN	YONE IN THE HOUSEHOLD ENGAGE
IN FISHING, FISH TRADING, OR FIS	SH PROCESSING IN THE LAST 12
MONTHS?	
YES1	
NO2 🗲 FILL OUT 1	IME FINISHED. DO NOT FILL

OUT SECTIONS 9-13

TIME FINISHED

:

SECTION 9. FISHERY - HOUSEHOLD LABOUR

	_		FISHING			FISH PROCESS	ING (SELF-CAUG	HT SALES)	FISH TRADING CATCH)	G (RE-SELLING	OF OTHERS'	
1. During the last 12 months, how many of these months did you, or someone in your household, engage in fishing, fish trading, or fish processing activities?		Please list the members of your household who were <u>involved in</u> <u>fishing</u> during the last 12 months. This includes those fishing, fish processing or fish trading, full or part	2. How many total <u>fisher</u> during the During those we how many <u>days</u> fish? During those da	e last 12 mo eeks, approv <u>per week</u> di ys, approxir	nths? imately id [NAME] nately how	TO CONSUMERS CAUGHT BY THE FISH CAUGHT BY BEEN SUBJECT T SUN-DRYING, ANI	G AND FISH TRADIN	(I) FRESH FISH II) PROCESSED WHICH MAY HAVE CH AS SMOKING,	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 BU AS FISH PROCESSING . How many total <u>weeks</u> did [NAME] engage in <u>fis</u>			
		<u>time</u> .	MAX NUMBER WEEKS MAX NUMBER DAYS	any <u>hours per day</u> did [NAME] fish? IAX NUMBER OF WEEKS/YEAR: 52 /EEKS IAX NUMBER OF DAYS/WEEK: 7 AYS IAX NUMBER OF HOURS/DAY: 24 OURS					How many total <u>weeks</u> did [NAME] engage in <u>trading</u> during the last 12 months? During those weeks, approximately how many <u>per week</u> did [NAME] trade fish? During those days, approximately how many <u>h</u> per day did [NAME] trade fish?			
							approximately how m s fish? I ALL COLUMNS IF [I PROCESSING DURI	NAME] DID NOT NG THE LAST 12	RECORD ZERO IN ALL COLUMNS IF [NAME NOT ENGAGE IN FISH TRADING DURING T LAST 12 MONTHS. MAX NUMBER OF WEEKS/YEAR: 52 WEEK MAX NUMBER OF DAYS/WEEK: 7 DAYS			
					I	MAX NUMBER OF MAX NUMBER OF	WEEKS/YEAR: 52 V DAYS/WEEK: 7 DA HOURS/DAY: 24 HO	/S		DF HOURS/DAY:	24 HOURS	
MONTHS		HH ROSTER ID CODE	NUMBER OF WEEKS	DAYS / WEEK	HOURS / DAY	NUMBER OF WEEKS	DAYS / WEEK	HOURS / DAY	NUMBER OF WEEKS	DAYS / WEEK	HOURS / DAY	
	1											
	2 3											
	4											
	5											
	6											
	7											
	8											
	9											

SECTION 10. FISHERY - HIRED LABOUR

	12 months? How many week the last 12 month IF THERE WERH CHILDREN THA WEEKS, USE A: CAPTURE DIFF DIFFERENT GR	ow many weeks did each of these labourers work for you du e last 12 months? THERE WERE SEVERAL GROUPS OF HIRED MEN AND HILDREN THAT WORKED FOR DIFFERENT NUMBER OF EEKS, USE AS MANY ROWS AS NECESSARY TO APTURE DIFFERENT LEVELS OF LABOR INPUT BY FFERENT GROUPS OF LABOURERS. RECORD ZERO I LL COLUMNS IF NONE HIRED, AND ► SECTION 11 JOINT HIRING WAS DONE WITH A PARTNER, DESCRIE HE LABOUR HIRED FOR THE ENTIRE BOAT, NOT JUST			workers a fixed wage?	3. What was each o paid per week? IF THESE FIXED WERE DAILY, A: RESPONDENT 1 THE WEEKLY E	WAGES SSIST TO ESTIMATE	remuneration for hired workers, did you <u>pay</u> these hired workers with fish as a share of	5. On <u>average per week</u> , wh during the last 12 months IF THE RESPONDENT C INDIVIDUAL HIRED WOI SHARE PAID TO ALL HI DIVIDE BY THE NUMBE	? AN NOT DETA RKER, ASK TH RED WORKER	IL THE SHARE PAID TO I EM TO ESTIMATE THE A S (AS A WHOLE) PER WI	EACH GGREGATE	6. As part of the remuneration for hired workers, did you <u>pay</u> these hired workers with <u>cash as</u> <u>a share of the boat</u> <u>revenue</u> ?	much cash as the boat rever pay to each h	a a share of nue did you ired worker t 12 months?	the hired workers <u>a</u> benefit such as me	als, cigarettes, etc.? ASH VALUE OF IN- R WEEK PER IEFITS RECORD
R O W	ILL COLUMNS IF NONE HIRED, AND ► SECTION 11 F JOINT HIRING WAS DONE WITH A PARTNER, DESCRIBE HE LABOUR HIRED FOR THE ENTIRE BOAT, NOT JUST OUR SHARE.			YES1 NO2 ►4	ADULT: TSH / ADULT / WEEK	CHILD: TSH / CHILD / WEEK	YES1 NO2 ▶6	QUANTI FIECE DOZEN/ KILOGR 5 KG B 10 KG 25 KG SMALL LARGE OTHER	FOR FISH TY UNITS: 	2 3 5 5 7 3	UNITS	YES1 NO2 ▶8	ADULT: TSH	CHILD: TSH	ADULT: TSH / ADULT / WEEK	CHILD: TSH / CHILD / WEFK	
р 1	ADULIS	ADOLI	CHIEDREN	CHILD		WEEK	/ WEEK		WEEK	UNITS	WEEK	UNITS		130	130	WEEK	WEEK
2																	
3																	
4																	
5																	

SECTION 11. FISHING INPUTS

FISHING GEAR

гізп	ING GEAR	-		-			-	-	
GEAR ID		1 Did any household member involved in fishing activities during the last 12 months <u>use</u> any [FISHING GEAR]?	2. How many [FISHING GEAR] were <u>operated</u> by your household during the last 12 months?		4. How many [FISHING GEAR] are <u>owned</u> by your household?	5. If you or any member of your household engaged in fishing had to purchase a [FISHING GEAR], how much would you have paid during the last 12 months?	6. How many units of [FISHING GEAR] did you or any member of your household <u>purchase</u> during the last 12 months? RECORD 0 IF NO UNITS PURCHASED	maintenance per week for	8. How much did your household <u>pay to rent</u> [GEAR] for use in the last 12 months? RECORD 0 IF NONE RENTED
	FISHING GEAR	PNEXI	NUMBER	WEEKS	NUMBER	TSH/UNIT	NUMBER	(TSH/BOAT/WEEK)	TSH
	usipa(mosquito)net							,	
2	kambuzi(beach)seine								
3	mbedza(long /hand line)								
4	mbuka/ntaya/ukonde (gillnet)								
5	mono(fish traps)								
6	chavi / kokoro (castnet)								
7	madema (large fish trap)								
8	mtanbo wa usiko (network of small nets)								
	bwato (dugout)								
10	plankboat								
11	mashua (outboard engine)								
13	Other, specify								
14	Other, specify								

OTHER COSTS											
	9.		10.								
	Did you purchase any of the following items during the 12 months?	last	What were the the the the the last 12 mon								
I N P U T I D	PROBE FOR OTHER INPUT EXPENSES, BUT EXCLUDE PURCHASE, RENTAL OR OPERATING COSTS OF GEARS/BOATS/ENGINES, AND EXPENDITURES FOR WORKERS HIRED FOR FISH ACTIVITIES.	ling	DA WE MC	<u>ТТ</u> У1 ЕК2 NTH3 АR4							
	►NEXT ITEM		TSH	UNIT							
1	Taxes		13⊓	UNIT							
2	Licenses										
3	Auction Fees										
4	Other Fees (ie Market, etc)										
5	Wicks										
6	Rent for Storage										
7	Transportation										
8	Buoys										
9	Thread for Net Sewing										
10	Beeswax / Sealant (karafat)										
11	Lubricant/Oil (mafuta)										
12	Chicken wire (cha cha)										
13	Other, specify										

OTHER COSTS

SECTION 12. FISHERIES OUTPUT

1.	Have you, or anyone in your hou	sehold, caught any fish in th	e last 12 months, either t	for sale, prese	YES1	home cons		n?			
FI	SH / SPECIES	LOCATION	METHOD	TOTALS							
	Pase list up to five main species of fish at you or any member of your household ve landed as a fisher during the last 12 onths. TYPE OF FISH: CHARGU01 PAPA19 CHANGU02 PEREGE20 CHEWA03 PONO21 DAGAA04 PWEZA22 DAMU DAMU.05 SANGARA.23 KAMBA06 SATO24 KAMBALE.07 SEHEWA25 KOLEKOLE.08 TASI26 LUPAPA09 VIBUA27 LUKUMBU10 KANDA/ MIGEBUKA.11 GADAYO.28 MKIZI12 HONGWE29 MKUNDAJI.13 KALMAMBA.30 MUMI14 CHAA31 NGURU15 KAA32 JODARI16 OTHER, KITOGA17 SPECIFY.33 KAMONGO18		did you use to catch [F SPECIES] in the last 12 RDS months?	ISH SPECIES] d members of household a hired fishers <u>TOTAL</u> durir months? IF NONE, W IF NONE, W CODES FO QUANTITY PIECE	Id you, other your Ind/or any catch in ng the last 12 /RITE '0'. /RITE '0'. Impose UNITS:	household p What was the THESE FIGI AND/OR PR MEMBERS 0 BY THE HO RECORD Q PROCESSII BLANK THE QUAM PIECT DOZEL KILOO 5 KG 10 KC 25 KC SMALL LARGI OTHEI	reserve fr e method URES SH COCESSE OF THE H USEHOLI UANTITY NG. IF ON E COLUM S FOR F TITY UN. 3 BAG BAG BAG BASKE 2 BASKE	I you used to p OULD BE BAS D FISH THAT HOUSEHOLD D. FFOR UP TO T ILY ONE TYPI NS FOR PRO ISH ITS: 1 E2 3 4 6 F7 F8	TOTAL durin reserve the [SED ONLY C WERE CAU OR FISHERS TWO DIFFER E OF PROCE CESSING TO CESSING TO PR FR SU SM ICC	ng the last FISH/SPE ON THE FF GHT BY E S THAT W RENT TYP ESSING, L	12 months? CIES]? RESH ITHER THE ERE HIRED ES OF EAVE
	I.				1	PROC	ESSING 1		PROC	ESSING T	1
NA	ME CODE	LOCATION CODE	CODE	NUMBER	UNIT	NUMBER	UNIT	FORM OF PROCESS.	NUMBER	UNIT	FORM OF PROCESS.
1											
2											
3											
4											
5											

	CATCHES			FISH PROCE	SALES						
FISH CAUGHT ID	7. 8. 9. How many weeks have you or any member your household landed [FISH SPECIES] during the last 12 months? How much [FISH SPECIES] during the last 12 months? 9. Mow much [FISH SPECIES] during the last 12 months? How many weeks have you or any member your household average per week during the last 12 months? How many weeks have you or any member your household frozen, etc) Mow many weeks have you or any member your household average per week during the last 12 months? If SPECIES] during the last 12 months? CODES FOR FISH QUANTITY UNITS: PIECE1 DOZEN/BUNDLE.2 KILOGRAM3 5 KG BAG4 10 KG BAG6 SMALL BASKET.7				later sale <u>on ar</u> What was the THESE FIGUR FISH THAT W	11. For how many <u>weeks</u> did you <u>sell</u> [FISH SPECIES] during the last 12 months?					
		(SPECIFY)9		PRO	CESSING	TYPE # 1	PRO	CESSING	G TYPE # 2	
	NUMBER OF WEEKS	NUMBER	UNIT	NUMBER OF WEEKS	NUMBER	UNIT	FORM OF PROCESS.	NUMBER	UNIT	FORM OF PROCESS.	NUMBER OF WEEKS
1											
2											
3											
4											
5											

	<u> </u>								HOME CONSUMPTION							FINAL CHECK
D	 12. How much [FISH SPECIES] did you and/or other members of your household sell on average perweek during the last 12 months? During the weeks of operation, what was the average price per quantity unit? THESE FIGURES SHOULD BE BASED ONLY ON THE FRESH AND/OR PROCESSED FISH THAT WERE CAUGHT BY EITHER THE MEMBERS OF THE HOUSEHOLD OR FISHERS THAT WERE HIRED BY THE HOUSEHOLD. RECORD QUANTITY FOR UP TO TWO DIFFERENT TYPES OF PROCESSING. 								13. 14. How much [FISH SPECIES] caught by you and/or other members of your household during the last 12 months were kept on average per week for household consumption? 14. RECORD QUANTITY FOR UP TO TWO DIFFERENT TYPES OF PROCESSING. Ithe last share in the last share sha							15. ENUMERATOR: FOR EACH SPECIES, THE AMOUNT LANDED / WEEK SHOULD BE APPROXIMATELY EQUAL TO THE AMOUNT SOLD PER WEEK + PRESERVED + SELF- CONSUMED PER WEEK. IF NOT, ASK THE RESPONDENT TO ADJUST HIS/HER ESTIMATION AND
FISH CAUGHT	IF ONLY ONE TYPE OF PROCESSING, LEAVE BLANK THE COLUMNS FOR PROCESSING TYPE 2.							CODES FOR FISH QUANTITYUNITS: PIECE1CODES FOR PROCESSING:NULOGRAM3FRESH15 KG BAG45 UN-DRIED.210 KG BAG510 KG BAG4SUN-DRIED.210 KG BAG6SMALL BASKET7LARGE BASKET8OTHER(SPECIFY)9						READ RESPONSES	INDICATE BELOW THE REASON FOR THE DISCREPANCY BETWEEN THE TWO CATCH ESTIMATES. YES, THE FIGURES MATCHED1 NO, THE ENTRIES	
	PROCESSING TYPE # 1 PROCESSING TYPE # 2					PROCES	PROCESSING TYPE # 1 PROCESSING TYPE # 2			PE # 2		WERE ADJUSTED2				
	QUANTITY SOLD	UNIT	FORM OF PROCESS.	PRICE (TSH)	QUANTITY SOLD	UNIT	PROCESS	PRICE (TSH)	NUMBER	UNIT	FORM OF PROCESS.	NUMBER	UNIT	FORM OF PROCESS.		
1																TEXT:
2																
3																
4																
5																

SECTION 12. FISHERIES OUTPUT

FISH / SPECIES

FISH CAUGHT ID	2. Please list up to <u>five main spec</u> that you or any member of you have landed as a fisher during months.	r household
1		
2		
3		
4		
5		

SECTION 13. FISH TRADING

 1. Have you, or anyone in your household, engaged in fish trading in the last 12 months?
 YES..1

 NO...2 ►END
 Image: Solution of the second second

		PURCHAS	SES							SALES							
	2.	3.							4.								
	Please list up to <u>five main species</u> of fish During the last 12 months, how much [FISH SF													CIES] di	S] did you or any		
	that you or any member of your member of your household <u>purchase</u> from other fishers and							and/or fish		member of sell on average per week as part of your fish trade business?							
	household sold as part of your fish	processors on average per week as part of your fish trade business?															
	trading business.									During the weeks of operation, what was the average price per packaging						ging	
		During the	weeks	of operation	n, what v	was the <u>ave</u>	erage pri	<u>ce</u> per pack	kaging	unit?							
	1112 01 1101.	unit?															
	CHAFI01 PAPA19										-			F PROCESS	ING. IF		
	CHANGU02 PEREGE20 CHEWA03 PONO21					DIFFERENT							ING, LE	AVE BLANK	THE COL	UMNS FOR	
	DAGAA04 PWEZA22				SSING,	LEAVE BLA	NK THE C	COLUMNS F	OR	PROCESSI	NG TYPE	2.					
Ţ	DAMU DAMU.05 SANGARA23	PROCESSI	NG TYPE	Ξ2.													
	KAMBA06 SATO24																
FISH CAUGHT ID	KAMBALE07 SEHEWA25 KOLEKOLE08 TASI26	COD	ES FOR	FISH OUAN	YTITY	CODES	FOR PRO	CESSING:		CODE	IS FOR F	ISH QUANT	ITY:	CODES	FOR PRO	CESSING:	
Ţ	LUPAPA09 VIBUA27	UNI	CODES FOR FISH QUANTITY CODES FOR PROCESSING: UNIT: FRESH1							CE				1			
Ц.		NDA/ PIECE1 SUN-DRIED2								EN/BUNDL				RIED2			
									KILOGRAM3 SMOKED3 5 KG BAG4 ICED4								
	MKIZI12 HONGWE29 MKUNDAJI13 KALMAMBA.30		5 KG BAG4 OTHER						10 KG BAG5 OTHER								
	MUMI14 CHAA31	-	10 KG BAG5 (SPECIFY)5						25 KG BAG6 (SPECIFY)5								
	NGURU15 KAA32	25 KG BAG6 SMALL BASKET7							SMALL BASKET7 LARGE BASKET8								
	JODARI16 OTHER, KITOGA17 SPECIFY.33	LARGE BASKET8					OTHER (SPECIFY).9										
	KAMONGO18	OTHER (SPECIFY).9															
		PROCESSING TYPE # 1 PROCESSIN				IG TYPE #	2	PRC	PROCESSING TYPE # 1 PROCESSING TYPE # 2				2				
				FORM OF	PRICE			FORM OF	PRICE			FORM OF	PRICE			FORM OF	PRICE
	NAME CODE	QUANTITY	UNIT	PROCESS.	(TSH)	QUANTITY	UNIT	PROCESS.	(TSH)	QUANTITY	UNIT	PROCESS.	(TSH)	QUANTITY	UNIT	PROCESS.	(TSH)
1																	
2																	
3	}																
4	ł																
5																	
10	'I																

SECTION 13. FISH TRADING

		5.	6.
		5. Did your household have <u>any costs</u> for [COST ITEM] in relation to your fish trading activities during the last 12 months?	6. How much did your household have to <u>pay</u> for [COST ITEM] <u>on a</u> <u>weekly basis</u> during the last 12 months?
		YES1 NO2 ►NEXT COST ITEM	
	COST ITEM		TSH/WEEK
1	Hired Labour		
2	Transport		
3	Packaging		
4	Ice		
5	Tax		
6	Other (Specify)		

NETWORK ROSTER CARD

ID	1. NAME	2. CODE	3. LOCATION	CODES FOR Q2 RELATIVE1 1 NEIGHBOR2 2 FRIEND3 3 MARKET4 0 OPEN MARKET5	CODES FOR Q3 WITHIN THE VILLAGE1 NEAR THE VILLAGE2 NEAR THE TOWN3 OTHER DISTRICT4 OTHER REGION5
LF1				COOPERATIVE UNION6 FARMERS PARTY7	
LF2				FARMERS PARTY7 MAIN PLOT/FARM8 PRIVATE BUSINESS PERSON9	
LF3				MAIN MARKET10 BUSINESS CONTACT11	
LF4				ABATTORI/FACTORY12 EMPLOYER13	
LF5				RELIGIOUS INSTITUTION14 BANK (COMMERCIAL)15	
LF6				GROCERY/LOCAL MERCHANT16	
LF7				MONEY LENDER17 NGO18 DISTRIBUTION	
LF8				OFFICER19	
LF9					
LF10					
LF11					
LF12					
LF13					
LF14					TIME FINISHED:
LF15					

: