

RESEARCH QUESTIONNAIRE

TOPIC: ECONOMIC BURDEN OF SAND DREDGING ON ARTISANAL FISHING IN LAGOS STATE, NIGERIA

QUESTIONNAIRE: This questionnaire is meant for research: All the information provided shall be for the purpose of this research work only and shall be treated with confidentiality.

N.B: You are expected to tick the appropriate in the box provided.

SECTION A: SOCIOECONOMIC CHARACTERISTICS

1. Age: (i) 18 – 27 [] (ii) 28 – 37 [] (iii) 38 – 47 [] (iv) 48 – 57 [] (v) 57above []
2. Sex (i) Male [] (ii) Female []
3. Marital Status: (i) Single [] (ii) Married [] (iii) Divorced [] (iv) Widowed []
4. Religion: (i) Islam [] (ii) Christianity [] (iii) Traditional [] (iv) Others.....
5. Household size: (i) 1 – 3 [] (ii) 4 – 6 [] (iii) 7 – 9 [] (iv) 10 above []
6. Educational Status: (i) No formal [] (ii) Primary [] (iii) Secondary [] (iv) OND []
7. Years of experience in fishing: (i) 1 – 5 [] (ii) 6 – 10 [] (iii) 11 – 15 []
(iv) 16 – 20 [] (v) 21 above []

SECTION B: FISHING AS AN OCCUPATION

1. Types of labour used (i) Hired [] (ii) Family []
2. How many times in a week do you go on fishing: (i) Once [] (ii) Twice []
(iii) Three times [] (iv) four times [] (v) five times [] (vi) six times []
(vii) Daily []
3. The distance travelled before fishing in kilometre: (i) 1 [] (ii) 1 – 5 []
(iii) 6 – 10 [] (iv) 11 – 15 [] (v) 16 – 20 [] (vi) 20 above []
4. The average hour(s) spent per fishing trip: (i) 1 - 3 [] (ii) 3 – 5 []
(iv) 6 – 8 [] (v) 9 above []
5. Do you engage in other work other than fishing? (i) Yes [] (ii) No []
If yes, specify.....

SECTION C: SAND DREDGING

1. Is sand dredging taking place in your area of fishing? (i) Yes [] (ii) No []
2. How long (year) has the dredging been going on?
3. Is the dredging affecting fishing negatively? (i) Yes [] (ii) No []
4. If yes in what way is it affecting your fishing activity.....
.....
5. What do you think can be done to reduce the effect on fishing.....
.....

SECTION D: COST OF FISHING

Kindly complete the tables below on the items used for fishing

A. Fixed Cost

Equipment	Canoe	Paddle	Net	Basket	Trap	Rope	Others (specify)
Cost (N)							
Economic Life span							

B. Variable Cost

Equipment	Fuel (Petrol)	Bait	Others (specify)		
Cost (N)/trip					

SECTION E: RETURNS ON ARTISANAL FISHING

1. Has dredging affected the quantity of fishes caught per trip? (i) Yes [] (ii) No []
2. What is the average quantity of fish caught per trip? kg
3. How much will the fish per kg be sold? (~~N~~).

SECTION F: CONSTRAINT TO ARTISANAL FISHING

1. What are the major problems encountered during fishing?
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2. What can be done to address the identified problems?
.....
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Thank you