



Royal Government of Cambodia
Ministry of Planning
and
Ministry of Agriculture, Forestry and Fisheries
First National Census of Agriculture of Cambodia 2013
Form E – Aquaculture Activity

E1. Geographic (Area) Information

Area	Name	Code
1-1 Municipality/Province		
1-2 District/Khan/Krong		
1-3 Commune/Sangkat		
1-4 Village		
1-5 Enumeration Area		
1-6 Household Serial Number		
1-7 Operator Serial Number		
Time Started		Time Finished

STRICTLY CONFIDENTIAL

This is used only for the statistical purposes and not used for taxation.

E2. Respondent and Aquaculture Operator's Information

2-1a. Respondent Name		2-1b. Sex: 1 – Male 2 – Female enter code		2-1c. Age as of last birthday enter in 2-digits		2-1d. Relation to Head write in the space provided		
2-2 Who was engaged in own account as the holder of the aquaculture activity in the household during the last twelve months? (Ask the name, sex, age and relation to head)								
2-2a. Name of Aquaculture Operator		2-2b. Sex: 1 – Male 2 – Female enter code		2-2c. Age as of last birthday enter in 2-digits		2-2d. Relation to Head write in the space provided		
2-3 Did you assign one of your household members to manage and take care of the aquaculture operation on your behalf?				1 – Yes go to Q2-3a enter code				2 – No skip to E3
2-3a. Name of Aquaculture Sub-operator		2-3b. Sex: 1 – Male 2 – Female enter code		2-3c. Age as of last birthday enter in 2-digits		2-3d. Relation to Head write in the space provided		

E3. Details of the Aquaculture Activity

3-1 Did you engage in own account in any aquaculture activity during the last 12 months?													
1- Yes Q3-2 go to Q3												2- No end interview for this questionnaire	Enter code 1
3-2 Detailed characteristics of the aquaculture activity holding during the last 12 months													
3.2.1 Aqua-culture Serial Number	3.2.2 Type of Aquaculture Activity (enter the code; see below)	3.2.3 Location of Aquaculture						3.2.4 What is the actual area used in the aquaculture activity? (enter in square meter)	3.2.5 Type of water used 1-Marine water 2- Brackish-water 3-Freshwater (enter code)	3.2.6 Type of Production Facility during the last 12 months (enter the code; see below)	3.2.7 Main specie that was cultured during the last 12 months (enter the code; see below)	3.2.8 Kind of Equipment or Machineries Used in the last 12 months (enter the code; see below)	
		3.2.3.1 Municipality/Province		3.2.3.2 District/Khan/Krong		3.2.3.3 Commune/Sangkat							
			Enter Code		Enter Code		Enter Code						
(1)	(2)	(3a)	(3b)	(4a)	(4b)	(5a)	(5b)	(6)	(7)	(8)	(9)	(10)	
Codes for column 2 1 – pond culture 2 – pen culture 3 – cage culture 4 – rice-cum-fish culture 5 – hatchery/nursery 6 – other, specify				Codes for column 8 1 – pond 2 - pen 3 – cage 4 – paddy field 5 – culvert/tank/drum/ aquarium				Codes for column 9 1-fish (catfish, tilapia, carp, snakehead, grouper, sea-perch, trout, eel, etc.) 2- shrimp/prawn 3- crab 4- frog 5- crocodile 6- other species, specify			Codes for column 10 1-Aerator 2- Net 3-Food processor for feeds 4-Hand tractor 5-Generator/solar 6- Boat 7-car/Motorcycle/tricycle/remork 8-other specify		

E4. Household Involvement and Hired Labor							
4-1 Who was involved in the aquaculture activity during the last 12 months?							
4.1.1 Time Worked/Sex of Workers	4.1.2 Number of Household Members Involved, by Age Group			4.1.3Number of Hired Labor (not household member), by weekly working hours			
	5-14 years old	15-17 years old	18 years old and over	21 hours or less	22-49 hours	50 hours and more	Total
(1)	(2a)	(2b)	(2c)	(3a)	(3b)	(3c)	(3d)
4.1.1.1 Full time							
4.1.1.1a Male							
4.1.1.1b Female							
4.1.1.2 Part time							
4.1.1.2a Male							
4.1.1.2b Female							
4.1.1.3 Occasional (putting fry or fingerling or seed, harvesting, etc.)							
4.1.1.3a Male							
4.1.1.3b Female							

E5. Other Relevant Information		
5.1 Which of the following did you produce during the last 12 months?	1 - Fry 3 - Both 2 - Fingerling 4 - None enter code	
5.2 Did you use any building/structure in aquaculture activity during the last 12 months?	1- Yes 2- No enter code	
5.3 Did this holding avail any social protection and extension services during the last 12 months?	1- Yes 2- No go to Q5-5 enter code	
5.4 If Yes in Q5-3, what social protection and extension services did you avail of during the last 12 months?	enter 1- availed 2- not availed 1- Advice regarding aquaculture 2- free training 3- free fingerling, fry, seed 4- loan 5- Other, specify	
5.5 Are you a member or anyone in your household has membership in the community fisheries or aquaculture association/organization as of today?	1- Yes 2- No end interview for this questionnaire enter code	