

WorldFish Cambodia Rice Field Fisheries Enhancement Project

Biological Monitoring of Rice Field Fisheries (RFF) in Cambodia



FORM A

Basic details

CFR name	
Date start dd-mmm-yy	
Time start 00:00 - 24hr	
Date finish	
Time finish	
Site prepared date	

Field investigators

Name	HP No.	Organisation/Position	Tasks

Water level

Gauge Level start (cm)	
Gauge Level finish (cm)	
Ricefield water levels	
Gauge pole condition	

Water quality

Water temperature	
Secchi depth (cm)	
рН	
Phosphate (mg/L)	
Nitrogen – to check kit	
Conductivity (µS/cm)	
Water sample taken	

Habitat

Photos taken of CFR	
Sketch of CFR	
Inflow (L/s)	
Outflow (L/s)	
Aquatic plant area covered	
Aquatic plant density	
Brush parks no. / area	
Snags no. /area	

Illegal fishing seen	
Water birds present	
Other animals seen	
Weather	

Biological samples taken

Gear	Replicate	Depth at shore (m)	Depth at end (m)	Photo	Notes on sampling

FORM B

Summary Catch Data

Processors	
CFR name	
Date start	
Time start	
Date finish	
Time finish	
Gear type	
Replicate No.	

		Total	Fork lengt	h (cm <u>+</u> 0.1)	Weight	(g <u>+</u> 0.1)		No.	
Species	No. of individuals	Weight (g)	Min	Max	Min	Max	Condition	processed on form B	Disposal
Species	iliuiviuuais	(8)	IVIIII	IVIAX	IVIIII	IVIdX	Condition	OII IOIIII B	Disposai

		Total	Fork length (cm±0.1)		Weight	(g <u>+</u> 0.1)		No.	
Species	No. of individuals	Weight (g)	Min	Max	Min	Max	Condition	processed on form B	Disposal
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	No. of	Total Weight	Fork length (cm±0.1)		Weight	Weight (g <u>+</u> 0.1)		No. processed	
Species	individuals	(g)	Min	Max	Min	Max	Condition	on form B	Disposal
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<u>Notes</u>

Form C

Biological sample processing

Other fields such as reproduction or diet can be added After field testing, information from the notes column should be converted to separate columns for future forms

Processors	
CFR name	
Date start	
Time start	
Date finish	
Time finish	

Gear Type	Replicate No.	Species	Fork length (cm <u>+</u> 0.1)	Weight (g+0.1)	Notes - other data, including condition, whether complete, any external lesions or parasites

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Notes