Notice of Publication



AQUAFISH COLLABORATIVE RESEARCH SUPPORT PROGRAM

RESEARCH REPORTS

Sustainable Aquaculture for a Secure Future

Title: Market Channel and Trade of Fermented Small-Sized Fish Paste in Cambodia

Author(s): Sophea Un, 1 Robert S. Pomeroy, 2 Nam So, 3 Kongkea Chhay 4

¹Graduate School, Royal University of Agriculture, Phnom Penh, Cambodia Email: sophea2004@yahoo.com; ²Department of Agricultural and Resource Economics/ CT Sea Grant, University of Connecticut-Avery Point, Connecticut, USA; ³Inland Fisheries Research and Development Institute, Fisheries Administration, Phnom Penh, Cambodia; ⁴Faculty of Agricultural Economics and Rural Development, Royal University of Agriculture, Phnom Penh, Cambodia

Date: December 14, 2010

Publication Number: CRSP Research Report 10-263

The CRSP will not be distributing this publication. Copies may be obtained by writing to the authors.

Abstract:

Fermented small-sized fish paste is considered to be one of the main food sources for Cambodians, especially for the poor. However, most small-sized fish are used as direct feed for aquaculture or dried for animal feed. This study was conducted in order to identify market channel and trade of fermented small-sized fish paste. Phnom Penh city, Kendal, Kampong Chhnang, Battambang, and Siem Reap Provinces were selected as the study areas. The study revealed that there were three main sources of product which should be considered when analyzing total volume of annual production. The total production of the fermented fish paste in 2007-2008 was around 6,659 tons, of which 50.18% was domestically consumed and 49.82% exported to Thailand and Vietnam. Marketing and trading differed according to trading sites, stakeholder characteristics, and fish species containing in the fermented fish paste.

This abstract was excerpted from the original paper, which was published in the International Journal of Environmental & Rural Development 1(1):145-151 (2010).

CRSP RESEARCH REPORTS are published as occasional papers by the Management Entity, AquaFish Collaborative Research Support Program, Oregon State University, 418 Snell Hall, Corvallis, Oregon 97331-1643 USA. The Aquaculture CRSP is supported by the US Agency for International Development under CRSP Grant No. EPP-A-00-06-00012-00. See the website at <aquafishcrsp.oregonstate.edu>.