

# On-farm feeding and feed management in aquaculture



# Contents

Preparation of this document	iii
Abstract	iv
Abbreviations and acronyms	viii
<b>SECTION A – OVERVIEW AND SYNTHESIS</b>	<b>1</b>
<b>An overview of the current status of feed management practices</b> Thomas A. Shipton, Rhodes University, Grahamstown, South Africa Mohammad R. Hasan, Aquaculture Branch, FAO Fisheries and Aquaculture Department, Rome, Italy	3
<b>On-farm feeding and feed management practices for sustainable aquaculture production: an analysis of case studies from selected Asian and African countries</b> Krishen J. Rana, University of Plymouth, Drake Circus, Plymouth PL4 8AA, United Kingdom of Great Britain and Northern Ireland Mohammad R. Hasan, Aquaculture Branch, FAO Fisheries and Aquaculture Department, Rome, Italy	21
<b>The following case studies and invited reviews are available on accompanying CD-ROM</b>	
<b>SECTION B – CASE STUDIES</b>	<b>69</b>
<b>On-farm feed management practices for the Nile tilapia (<i>Oreochromis niloticus</i>) in southern China</b> Jiashou Liu, Zhongjie Li, Xiaowu Li and Yaohua Wang, Chinese Academy of Sciences, Wuhan, China	71
<b>On-farm feed management practices for Nile tilapia (<i>Oreochromis niloticus</i>) in Egypt</b> Abdel-Fattah M. El-Sayed, Alexandria University, Alexandria, Egypt	101
<b>On-farm feed management practices for Nile tilapia (<i>Oreochromis niloticus</i>) in the Philippines</b> Maria Rowena R. Romana-Eguia and Manuel A. Laron, SEAFDEC Aquaculture Department (SEAFDEC/AQD) Binangonan Freshwater Station, Rizal, Philippines Mae R. Catacutan, SEAFDEC/AQD Tigbauan Main Station, Iloilo, Philippines	131
<b>On-farm feed management practices for Nile tilapia (<i>Oreochromis niloticus</i>) in Thailand</b> Ram C. Bhujel, Asian Institute of Technology, Bangkok, Thailand	159