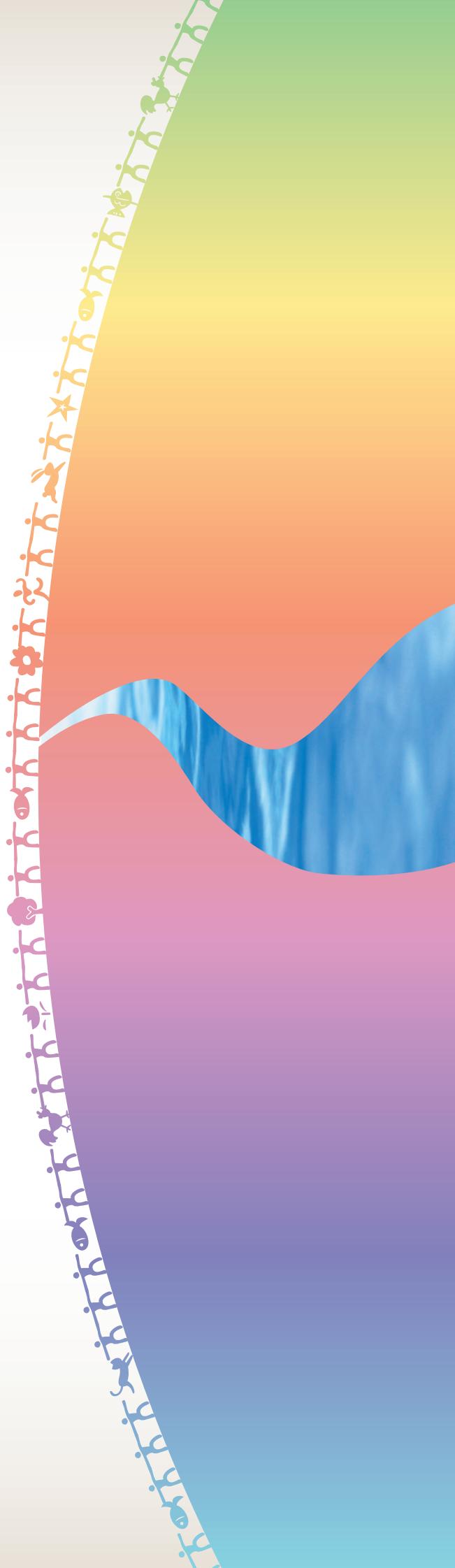


ver.1

Reference Guideline for Restoration by Eco-Compatible Approach in River Basin



Reference Guideline for Restoration by Eco-Compatible Approach in River Basin

Chapter 1. Introduction

(1) Why restore the river environment ?	1
(2) Aim and purpose of the guideline	2
(3) Target audience	2
(4) Overview of guideline	3

Chapter 2. Important viewpoints in understanding the nature of rivers

(1) Being familiar with the natural, historical and cultural transition of rivers	4
(2) Perceiving the river as a basin	5
(3) Understanding dynamism of rivers	6
(4) Grasping the role of rivers and stakeholders	7

Chapter 3. Basic items to remember in restoring river environment

(1) Setting multi-objectives of river restoration by considering river history and culture	8
(2) Planning river restoration from the viewpoint of the basin	9
(3) Considering river restoration based on dynamism of rivers	10
(4) Proceeding with river restoration in cooperation with stakeholders	11
(5) Considering a combination of river conservation and restoration	12

Chapter 4. Implementation approaches for river environment restoration

(1) Outline of approaches for river environment restoration	13
(2) Survey and research to clarify the nature of rivers	14
(3) Creating awareness among residents in the basin	16
(4) Building consensus for sustainable activities	18
(5) Securing healthy water quality and quantity	19
(6) Creating a lively waterfront and water amenity space	21
(7) Restoration of nature and eco-compatible river	23

Appendix Countermeasure Chart for River Restoration (draft)