

Review on Environmental Management System of CA and TWA Telaga Warna

Prastowo
Center for Environmental Research-IPB

ABSTRACT

The implementation of an environmental management system (EMS) is intended to result in improved environmental performance. The objective of this research was to examine how far EMS of Management on CA and TWA of Telaga Warna in Bogor able to increase environmental performance. The study of EMS in this research used the EMS ISO 14001 standard, and was focused only on certain management elements considered relevant to the activities of CA and TWA Telaga Warna. The environmental policy on CA and TWA Telaga Warna has been set-up, and top management, in this case BKSDA and UKSDA, on behalf of the government had committed to environmental improvement. Although the legislation had already been set-up, however, the condition had not fully guaranteed the implementation of the environmental policy and the achievement of the objectives and targets. However, the procedure for the identification of the environmental aspects had been prepared in the form of regulation for CA and TWA Telaga Warna. The existing EMS has not been fully complied with the international standard (EMS ISO 14001). however, several elements of environmental management have been implemented to improve the environmental performance.

Keywords: environmental aspects, environmental management system, environmental performances, *telaga warna*.

1. INTRODUCTION

1.1. Background

With the larger number in population and the more advanced development in technology, the nature's balance between biological (flora and fauna) and non-biological elements is becoming more urgent need that has to be considered and conserved. Started from the condition and understanding of the importance of the balance, the government appoints and establishes some areas of conservations having still relatively sound forests with protected flora and fauna, realm of nature in the forms of water falls, lakes, upstream of big rivers, mountains and hills, etc.

The establishment of the conservation area refers to certain criteria. In the area of West-Java Province, there are 52 locations appointed by the