# **Environmental Procedure Internal Audit**

(EP-09)

**Revision No.: 1** 

Date: DD - MM - YYYY

Prepared by :	
Approved by :	

#### **Revision History**

Revision Date	Description	Sections Affected	Revised By	Approved By

#### **Internal Audit**

Procedure Number : EP-09 Revision Number : 1 Date : DD-MM-YYYY

#### 1.0 Purpose

This procedure describes the methods for planning and conducting internal audits to verify that COMPANY NAME's activities are in compliance with its EMS and to determine if the EMS has been implemented properly.

#### 2.0 Scope

This procedure applies to areas covered in the scope of the EMS.

#### 3.0 Reference Documents

Section 4.5.5, EMS Manual

EP-07 Enquiry / Complaint / Nonconformity Handling

ISO 19011 Guidelines for Quality and Environmental Management Systems

Auditing

#### 4.0 Definitions

EMR – Environmental Management Representative

EMS Committee – Environmental Management System Committee

EMS Audit – Environmental Management System Audits

CAR – Corrective Action Report

NC – Nonconformity

#### 5.0 Responsibility

#### 5.1 Top Management

The *(Top Management)* shall approve the audit plans, ensure that audit results are reviewed during management review meetings, and recommend EMS improvement actions based on the audit results.

#### 5.2 Environmental Management Representative

The EMR shall prepare the audit plans, coordinate internal audits, review the audit results and ensure that corrective actions, if any, are taken by the relevant parties.

#### 5.3 Internal Auditor

Auditors shall conduct the audit activities as assigned by the EMR.

#### 5.4 Function / Departmental Manager

The Function / Departmental Managers shall assist the audit activities as required, review audit results and respond to NC as required.

#### 6.0 Procedure

#### 6.1 Audit Planning

6.1.1 The EMR shall prepare an Audit Plan (Appendix 1), which specifies the audit schedule, the scopes of audit and allocation of auditors. The audit plan shall be

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approved by the (*Top Management*). The schedule shall be planned so that all EMS elements and all BUSINESS ACITIVTIES are covered at least once a year. The audit frequency shall also be based on the environmental importance of the activities concerned and the results of previous audits.

6.1.2 For each audit, the EMR shall assign auditors who are independent from the areas / functions to be audited. All auditors shall be qualified on the receipt of EMS auditing training.

#### 6.2 Audit Preparation

6.2.1 The auditor shall contact the auditee informally to arrange a convenient time and date to discuss the scope of the audit. The auditor shall prepare an Audit Checklist (EF-EP09-02) for the areas to be audited (checklist for reference is available from EMR / Intranet) and blank CAR Forms (EF-EP07-01) for the audit.

#### 6.3 Conducting Audit

- 6.3.1 All audit findings (strengths and weaknesses) are documented on the Audit Checklist.
- 6.3.2 When a NC is found, the auditors shall report the details of NC on the CAR Form and inform the auditees the summary findings and observations. (For use of CAR Form, refer to EP-07 Enquiry / Complaint / Nonconformity Handling).

#### 6.4 Reporting and Follow-ups

- 6.4.1 The EMR shall maintain and update the CAR Status Log, which records all the CARs received.
- 6.4.2 The auditee shall identify the causes of NC and decide the appropriate corrective and preventive actions to be implemented, the responsible person and the expected completion date for rectifying the NC.
- 6.4.3 The responsible auditor shall verify the CAR(s) until all outstanding items are closed.
- 6.4.4 All CAR satisfactory closed out are sent to the (*Top Management*) for endorsement and maintained as EMS records.

#### 6.5 Review of Audit Results

The EMR shall summarize the audit results in an Internal Audit Report (Appendix 3) for review at the Management Review. The audit results shall form the basis to identify and recommend EMS improvement actions.

#### 7.0 Records

Record Description	Record Location/ Retention Responsibility	Minimum Retention Time		
Audit Plan (EF-EP09-01)	EMR	3 years		
Completed Audit Checklist (EF-EP09-02)	EMR	3 years		
Completed CAR Forms (EF-EP07-01)	EMR	3 years		
CAR Status Log (EF-EP07-02)	EMR	3 years		
Internal Audit Report (EF-EP09-03)	EMR	3 years		

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### 8.0 Appendix

Appendix 1: Audit Plan (EF-EP09-01)

Appendix 2: Audit Checklist (EF-EP09-02)

Appendix 3: Internal Audit Report (EF-EP09-03)

## **Audit Plan**

Form Number : EF-EP09-01 Revision Number : 1 Date : DD-MM-YYYY

Area / Function to be Audited	Lead Auditor	Audit Team Member	Target Date	ISO 14001 Clauses	Special Instructions

## **Audit Checklist**

Form Number : EF-EP09-02 Revision Number : 1

Date: DD-MM-YYYY

Audit Location:

Auditee(s):

Reference
Documents:

Date of Audit:

Auditor(s):

Reference ISO
14001 clause:

Item	Description								
item	Description							Resu	Ilts
						ОК	NC	N/A	Remarks
	7								
O.K. =	K. = Meets Requirement NC = Nonconformity / Need Improvement N/A=Not application				applicable				
Findings	<b>5</b> :								

# **Internal Audit Report**

Form Number : EF-EP09-03 Revision Number : 1 Date : DD-MM-YYYY

Document Number :	Report Date :
Prepared by :	
1. Background :	(Audit objectives and scope)
2. Audit Planning :	(Audit schedule, Audit team members)
3. Audit Results :	(summarize the audit findings, total number of CAR issued and descriptions of NC)
4. Recommendations / Comments :	(results analysis, strength and weakness identified and improvement measures recommended)