

ISO 14001 Environmental Aspects & Impacts Identification and Evaluation Checklist

Aspect Identification & Risk Evaluation Tool

Standard: ISO 14001:2015 – Clause 6.1.2

Organization: _____

Site / Department: _____

Document No.: ISO14001_EAIC| Revision: 00

Effective Date: _____

1. Introduction

This checklist provides a structured and auditable method to identify environmental aspects, evaluate impacts, and determine significant environmental aspects in line with ISO 14001:2015 Clause 6.1.2.

2. Instructions for Completing the Register

Identify aspects based on activities and processes, considering lifecycle stages and normal, abnormal, and emergency conditions. Apply the scoring methodology consistently.

3. Impact Evaluation & Risk Scoring Methodology

Severity (S): 1–5 | Frequency (F): 1–5 | Control Effectiveness (C): 1–5. Risk Score = $S \times F \times C$. Aspects with a score ≥ 40 are Significant Environmental Aspects.

4. Environmental Aspects & Impacts Identification and Evaluation Checklist (30 Questions)

No	Activity / Process	Environmental Aspect	Environmental Impact	Cond.	S	F	C	Risk	Sig.	Existing Controls	Required Actions
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5. Auditor Verification & Approval

Internal Audit Conducted: Yes No

Nonconformities Identified: Yes No

Corrective Actions Raised: Yes No

Auditor Name: _____

Signature: _____

Date: _____

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