

l'Anson Bros Ltd Environmental Management System

EMS SP07 Monitoring and Measurement

Version No: 1	Issued By: Operations Manager
Issue Date: 20th February 2022	

INTRODUCTION

This procedure describes l'Anson Bros Ltd processes for monitoring and measurement for the activities, products and services that can have a significant impact on the environment. All procedures, documentation etc. referred to within this procedure are held in the Environmental Management System Folder.

REFERENCES

Environmental Aspects Register
Environmental Legislation Register Procedure (EMS SP02)
Environmental Objectives and Targets Procedure (EMS SP03)
PPC permit requirements – permit held on Site
Site Environmental KPI Sheet (SEKPI) – part of Site General KPI sheet held under Site KPIs.
Environmental KPI Sheet (EKPI)

RESPONSIBILITIES

The EMS Team is responsible for ensuring monitoring and measurement systems are in place.

Production Manager has responsibility for specific monitoring and measuring systems on Site, and for updating the Site KPI sheets.

PROCEDURE

l'Anson Bros Ltd will periodically evaluate its compliance with legal and other requirements which includes IPPC permit conditions, checks against applicable legislation, checks against other requirements such as UFAS requirements and compliance with environmental operational controls. Minor problems regarding compliance shall be dealt with via the site EMS Team meetings, management and shift meetings

l'Anson Bros Ltd will periodically assess its progress in meeting its Environmental Objectives and Targets, through the site EMS Team meetings and EMS Internal audits. The need to review and revise Environmental Objectives and Targets shall be considered when changes occur to the Register of Environmental Aspects.

l'Anson Bros Ltd will periodically monitor environmental data in relation to the identified significant environmental aspects. Environmental data identified to monitor the environmental performance is recorded via the Site's Environmental KPI sheet and includes:

- Primary Energy Consumption
- Waste (by Category)
- Rework Generation
- Complaint & Accident/Incident Reporting
- Water usage

Procedures for monitoring and collecting data on each of the issues are held on site. These procedures are reviewed in line with monitoring and measurement requirements of the Site IPPC Permit.

The KPI sheets are updated monthly.

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Annual reporting of KPIs is a Permit condition – refer to site Permit.

It is a condition of the Permit for some sites that other environmental measurements are undertaken on a regular basis – refer to site Permit.

The KPI sheet (EKPI) is maintained by the EMS Co-ordinator, the data being pulled through from the Site KPI sheets in order to monitor trends.

The performance information will be periodically assessed in the site EMS Team meeting.

Where monitoring equipment is used in relation to the collection of environmental performance information or the control of environmental impacts, this equipment is maintained and calibrated in line with Site calibration procedures. Details of environmental monitoring equipment to be calibrated are held in the Site Calibration Register held by the Production Manager.