



This certificate is awarded to

Samuel Howells

For successful completion of the training requirements of the
Viridor Competence Management System

During the period:

1st March 2016 – 28th February 2019

The following CMS modules have been successfully completed with
an 80% or more pass on all 5 exams:

CMS Module 1 – Introduction to CMS / Systems / Unit Emergency Plans

CMS Module 2 – Permit Awareness and Regulation

CMS Module 3 – Energy Efficiency

CMS Module 4 – Waste Acceptance

CMS Module 5 – Applied Environmental and Emission Management

Signed:

A handwritten signature in black ink, appearing to read 'Greg Campbell', is written over a light grey grid background.

Greg Campbell
Training and Development
Officer

CMS Module 1 – Introduction to CMS / Systems / Unit Emergency Plans

- To ensure that clear plans and instructions are available in the event of emergency situations
- Unit Managers are responsible for co-ordinating the production of Unit Emergency Plans. The services of a number of in-house or external consultants or regulatory bodies may be called upon to provide advice and guidance in the production of the UEP.
- Each Unit or Company location will have Unit Emergency Plans in place
- Detail the likely or potential Environmental Incident or Emergency that could reasonably be expected to occur - Do Not extend this list to cover the unlikely or improbable but focus on those events that experience, guidance or legislation requires or suggests should be considered.
- Detail whether the incident is an emergency or abnormal operating condition.
- Against each potential Environmental Incident and Emergency, detail the actions to be taken - note who is to be contacted, the PPE to be worn, the nature of the actions to be taken and by whom (i.e. Emergency services).
- List of such contacts in shown on the Company's Emergency Contact List.
- Understand the timescales contained in a UEP.
- Understand the Business management system.
- Understand the modules in CMS.

CMS Module 2 – Permit Awareness and Regulation

- Environmental Permit Contents
- The link between Environmental Permits, related waste management legislation and Viridor's systems and procedures.
- How the Compliance Classification Scheme is used by the Environment Agency to regulate Environmental Permit.
- Legal definitions and how to respond to legal or regulatory actions

CMS Module 3 – Energy Efficiency

- To understand why we should use less Energy
- To discuss ways of using less energy
- Understand the areas of energy consumption that can be addressed
- Involve and encourage your team members in saving energy
- Awareness of the ISO 50001 and the impact on Viridor
- Awareness of CMS (COTC)
- To present energy saving opportunities / ideas for your site.

CMS Module 4 – Waste Acceptance

- Awareness of waste acceptance legislation (hazardous and non-hazardous)
- Understanding the process of assigning European Waste Catalogue (EWC) codes
- Requirements of a waste transfer note and hazardous waste consignment note
- Pre-acceptance and post-acceptance requirements of duty of care
- Introduction to hazardous waste and dangerous goods classification

CMS Module 5 – Applied Environmental and Emission Management

- The Fundamentals
 - Regulatory Bodies
 - Legal Obligations / Refresher
 - Glossary
- Types of Environmental Emissions from Waste Management Facilities
 - Why monitor environmental emissions?
 - What emissions typically arise (point source / fugitive)?
 - Environmental / amenity impacts
- Permit Requirements
 - Emissions control
 - Records
 - Reporting
 - Notifications
- Monitoring Techniques / Data Assessment / Reporting
 - How do we monitor?
 - Analytical data management – MP5, OpenSpace
 - Data assessment and action
 - Reporting / notification – routine and non-compliance
- Environmental Complaints
 - Causes
 - Management
 - UEP / Action Plans