

EMISSIONS MONITORING SEMINAR

Essentials of PPC (1) Introduction to Environmental Permitting

12th March 2020 – Priory Rooms, Birmingham

WHAT IS THE SEMINAR ABOUT?

This seminar covers the principles of environmental permitting and will explain how industrial activities are regulated under the UK's Pollution Prevention and control framework. The role of PPC and the interfaces and conflict with other legislation and areas of work such as Statutory Nuisance will be examined. Delegates will be introduced to the EU Industrial Emissions Directive, which instructs and supports LAPPC / LA-IPPC. The structure and amendments to the Environmental Permitting (England and Wales) Regulations 2016 (As amended) will be discussed in detail. The role of guidance including the General Guidance Manual, and PG/SG notes will be reviewed and statutory obligations for Local Authorities, such as consultation will be determined. Good practice, as required to effectively manage the LAPPC / LA - IPPC function will be analysed in detail.

The seminar stands alone but can be also undertaken as module 1 of the EMAQ/MJAC¹ 'Essentials of PPC' course - a structured programme of training leading to the Certificate in Pollution Prevention and Control accredited by the Institute of Air Quality Management.

On completion of the seminar delegates will understand:

- How Environmental Permitting fits into the legislative framework for England & Wales
- What interfaces exist between LAPPC / LA-IPPC legislation & other environmental legislation
- An understanding of terminology & jargon
- An appreciation of European legislation & its effect on UK legislation
- PPC Act & EP Regulations 2016 (as amended)
- General Guidance Manual, SG Notes & PG Notes
- Public Register and public participation requirements
- Good management of the PPC function and statutory duties of Local Authorities

WHO IS THIS SEMINAR FOR?

The seminar is aimed at staff who are currently involved in LAPC / LA-IPPC, newly qualified, or have recently come into post, or who require an update on the new environmental permitting legislation & guidance. It will also provide a useful overview for those responsible for the management of environmental permitting. When taken as part of the full 'Essentials of PPC' training course it is intended to provide Environmental Protection officers with the ability to demonstrate that they have the knowledge and confidence necessary to effectively implement LAPPC / LA-IPPC.

Queries will be dealt with during the course and, in addition, attendees may forward questions prior to the course to emaq@ricardo.com

Note: 1 MJAC is the Midland Joint Advisory Council for Environmental Protection

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COURSE PROGRAMME

- 09:30** **Registration**
- 10:00** **Welcome and Introduction**
Explain the purpose of the training package and introduce key elements:
- 10:15** **Presentation 1 – Environmental Permitting and the wider environmental agenda:**
- Terminology and concepts EPA/PPC/IPPC/LAPC etc.
 - How permitting meshes with climate change, development control, nuisance legislation, clean air, etc
 - Likely future developments in environmental protection
- 11:00** **Coffee**
- Presentation 2 - Origins of LAPPC / LA-IPPC and the European connection**
- The legislative process - European directives and domestic legislation
 - Transposition process
 - Reasons for the directives
 - A review of the Industrial Emissions Directive
- Presentation 3 – The PPC Act & Environmental Permitting (England & Wales) Regulations 2016 (as amended)**
- An explanation of the overall structure of the Pollution Prevention and Control Act and EP Regs 2016 (As amended);
 - The purpose of the regulations is explained
 - Key areas of the legislation are identified
- 12:30** **Lunch**
- 13:15** **Presentation 4 – The General Guidance Manual and other Local Authority Regulator Guidance**
- Placing the GGM into context
 - An overview of the General Guidance Manual
 - Specific provisions of note to the regulator, inc BAT & BAT conclusions, noise, odour, environmental quality standards and environmental damage provisions.
 - Highlight AQ notes
- Presentation 5 - SG & PG notes explained & illustrated with examples**
- Review the general structure of SG/PG notes
 - Use examples of SG/PG notes to illustrate specific issues of importance
 - Defra PG note & Environmental Permitting Technical Guidance Note update
- 15:00** **Tea**
- Presentation 6 – The Public Register & Public Participation**
- What data needs to appear on the public register & in what format
 - Consultation and Public Participation, when & how to implement
- Presentation 7 – Management of the LAPPC/LA-IPPC function**
- The benefits of good management practice
 - Basic techniques of good management practice
 - Examples of good management practice in action
- Questions and Answer Session & Review of the Day**
- 16:30** **Close**

NOTE: A CPD Certificate for each delegate will be available for collection at the end of the seminar.

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YOUR TRAINERS

Tim Glews

Tim Glews has achieved Chartered Environmental Health Practitioner Status and is the Public Protection Manager, responsible for Environmental Protection and other services at Dudley MBC. He has over 37 years' experience in Environmental Health and over 30 years experience of regulating industrial processes, including some of the more complex A2 and part B installations. Tim has also managed his own consultancy business specialising in education and training since 1986. He is also the Chairman and Treasurer of Midland Joint Advisory Council for Environmental Protection (MJAC), a pollution group advising Local authorities, Universities, PHE & The Environment Agency within the Greater Midland Region. Tim represents MJAC & the West Midlands Metropolitan Borough Councils on national technical groups for part A & Part B activities & on air quality, reporting to Defra on policy and legislation implementation. Tim is also the owner & lead facilitator for the LGA National Industrial Pollution Knowledge Hub. Tim has been involved with numerous SG and PG guidance note reviews and is still listed as "expert" for three industrial sectors by CIEH. Tim has extensive experience in presenting, lecturing throughout the UK & Europe for the past 30 years and is an established visiting lecturer at both the universities of Birmingham and Wolverhampton. Tim is a practicing industrial regulator and experienced manager, evolving policy and practice in all issues of Pollution Prevention and Control. He has undertaken successful enforcement action including prosecuting 'not guilty' pleas at Magistrates court, establishing precedent at high court, managing cases at coroners court and pursuing Environmental Protection and planning appeals through the public inquiry route.

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BOOKING FORM

When completed please email (do not post) this form to emaq@ricardo.com

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Name <i>as you would like it to appear on your badge</i>	
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Title (Dr) (Mr) (Mrs) (Miss) (Ms) <i>please circle</i>	Signature	
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Registration Details:

Fees: £250 + VAT for Subscribers £295 + VAT for non-Subscribers

Date and location 12 March 2020 – Priory Rooms Birmingham

Options

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I/we wish to use a subscription place(s) For information on subscription status email emaq@ricardo.com check the website <http://emaq.ricardo-aea.com/> or phone **01235 753620**.

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NOTE: IF YOU DO NOT RECEIVE WRITTEN CONFIRMATION WITHIN 7 DAYS OF SUBMITTING YOUR BOOKING FORM - PLEASE CONTACT US

Booking Terms and Conditions:

- Fees include coffee, lunch, tea and documentation
- **Cancellation without 48 hours' notice may render the delegate liable for the full fee/loss of subscription place. Substitutions can be made but please let us know in advance.**
- Confirmation of registration and a map of the venue will be sent within 7 days of receipt of booking
- EMAQ+ reserves the right to cancel a seminar session should take up be less than the minimum number of delegates per room booking. Should a seminar session become over-subscribed then EMAQ+ reserve the right to limit the number of places booked per subscriber