
Multi Product Protocol (MPP) Procedure

Introduction This procedure describes the multi-product protocol (MPP) procedure in place at the Chemoxy International Ltd Middlesbrough and Billingham sites

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Purpose

The Environment Agency (EA) recognises that there are a number of chemical producers whose raison d'être is to produce a range of different chemicals, within short timescales to meet customer needs. Chemoxy International Ltd is one of these companies. As such operation can give rise to changes in the activities which might not be explicitly covered by the scopes of traditional IPPC/EPR permits, and so would require variation of the permits. The Environment Agency is aware that applying for a variation on each occasion may cause delays and can be unnecessarily bureaucratic.

The EA allows for the use of a multi-product protocol (MPP) to strike a fair balance between properly defining the permitted activities in the permit, and allowing a reasonable degree of business flexibility for the operator with frequently changing production.

Scope

This procedure is used to ensure that the introduction of new products and any plant changes are in accordance with the sites' Environmental Permits.

Responsibilities

Project Coordinator (as assigned in the ENPI process) – is responsible for ensuring the MPP procedure is followed and documented

The following people are responsible for completing the MPP checklist:

- Operations Manager
- EHS Department personnel
- Project & Engineering Manager

Exactly who completes the checklist depends on personnel availability. More than one person may contribute to the completion. The checklist is normally reviewed for accuracy by a second person.

EHS Department – is responsible for:

- discussing permitting implications with the Environment Agency and submitting documents required in relation to permit variations or notifications of minor operational change, if required.
- auditing this procedure

References

MPP Checklist

MPP Decision Chart

New Product Introduction procedure

Definitions

MPP – Multi Product Protocol
EA – Environment Agency
ENPI – (Enhanced) New Product Introduction Procedure
IPPC – Integrated Pollution Prevention and Control Regulations 2000
EPR – Environmental Permitting Regulations 2007

Procedure

The MPP procedure consists of following the [MPP Checklist](#) and documenting decisions made, reasoning and, if applicable, referencing calculations. The checklist is linked to guidance documentation which must be referred to when assessing new processes.

The MPP contains seven steps as shown on the [MPP Decision Chart](#).

The MPP procedure is linked to the [New Product Introduction Procedure](#), which illustrates which parts of the MPP must be completed for each stage of the New Product Introduction procedure.

Steps 1 to 3 of the MPP checklist are carried out at Stage 2 of the New Product Introduction Procedure (Analysis).

Steps 4 to 7 of the MPP checklist are carried out at Stage 4 of the New Product Introduction Procedure (Development).

Associated Documents

[MPP Checklist](#)
[MPP Decision Chart](#)
[New Product Introduction Procedure](#)

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Multi Product Protocol (MPP) Procedure, Continued

MOC

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Revision History

The following information documents at least the last 3 changes to this document, with all the changes listed for the last 6 months.

Revision Date	Revised By	Changes
October 2009	Rachel Mitford	Procedure first documented
January 2013	Rachel Mitford	Minor changes due to company name change and job titles
June 2014	Rachel Mitford	Review of ENPI checklist resulted in MPP steps 4-7 being carried out at stage 4 of the ENPI process rather than stage 3. Steps 4 to 7 usually require the process to be reasonably well defined and hence completed later, usually when the development report is being written. On some projects an initial assessment is done earlier based on the information available if there are concerns that there may be issues.
January 2016	Rachel Mitford	Reviewed and no significant changes – a couple of broken hyperlinks changed