

## **Connah's Quay Low Carbon Power**

### **Environmental Statement Volume III Figure 8-13: FEED 1 Abated Scenario, Annual Mean Ammonia Process Contribution**

Planning Inspectorate Reference: EN010166

Document Reference: EN010166/APP/6.3

Planning Act 2008 (as amended)

Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations  
2009 - Regulation 5(2)(a)

Revision 01

**March 2026**

**PROJECT**  
Connah's Quay Low  
Carbon Power

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**LEGEND**

- Order limits
- Model Domain
- Feed 1 - Absorber Stack
- 2km Buffer of the Absorber Stack Location

**Annual Mean Ammonia Process Contribution (% of the CL)**

- 1% of the standard NH<sub>3</sub> Critical Level

**Ecological Sites**

- Special Protection Area (SPA)
- Special Area of Conservation (SAC)
- Site of Special Scientific Interest (SSSI)
- Ramsar
- Local Wildlife Site (LWS) [1]

**NOTES**

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[1] Locally designated sites are only shown within 2km of the Absorber Stack Locations.

**ISSUE PURPOSE**  
Environmental Statement

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**FIGURE TITLE**  
FEED 1 Abated Scenario, Annual Mean Ammonia Process Contribution

**FIGURE NUMBER**  
Figure 8-13

