

Connah's Quay Low Carbon Power

Environmental Statement Volume III

Figure 8-24: Unabated Scenario, 1-hour Mean NO₂ Process Contribution ($\mu\text{g}/\text{m}^3$), 99.79th Percentile of Hourly Averages, 2021 Meteorological Data

Planning Inspectorate Reference: EN010166

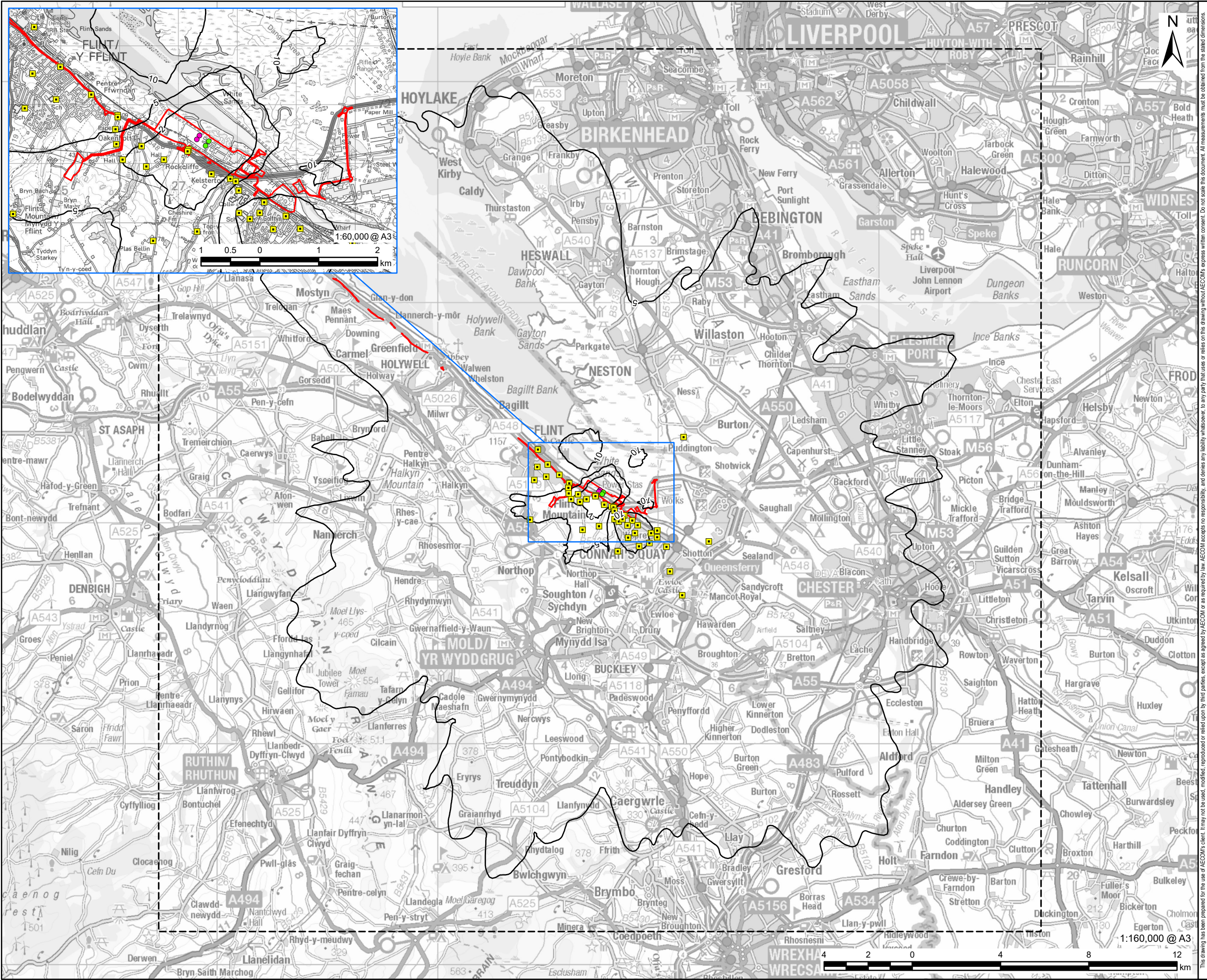
Document Reference: EN010166/APP/6.3

Planning Act 2008 (as amended)

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

Revision 00

August 2025



PROJECT
Connah's Quay Low
Carbon Power

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- LEGEND**
- Order limits
 - Model Domain
 - Absorber Stack
 - Bypass Stack
 - Human Health Receptor
 - 1-hour Mean NO₂ Process
Contribution (µg/m³), 99.79th
Percentile of Hourly Averages

NOTES
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ISSUE PURPOSE
Environmental Statement

DATE
July 2025

PROJECT NUMBER
60717119

FIGURE TITLE
Unabated Scenario, 1-hour Mean NO₂
Process Contribution (µg/m³), 99.79th
Percentile of Hourly Averages, 2021
Meteorological Data

FIGURE NUMBER
Figure 8-24