

Connah's Quay Low Carbon Power

Environmental Statement Volume III
Figure 8-6: FEED 1 Scenario, 1-hour Mean NO₂ Process Contribution ($\mu\text{g}/\text{m}^3$), 99.79th Percentile of Hourly Averages, 2020 Meteorological Data

Planning Inspectorate Reference: EN010166

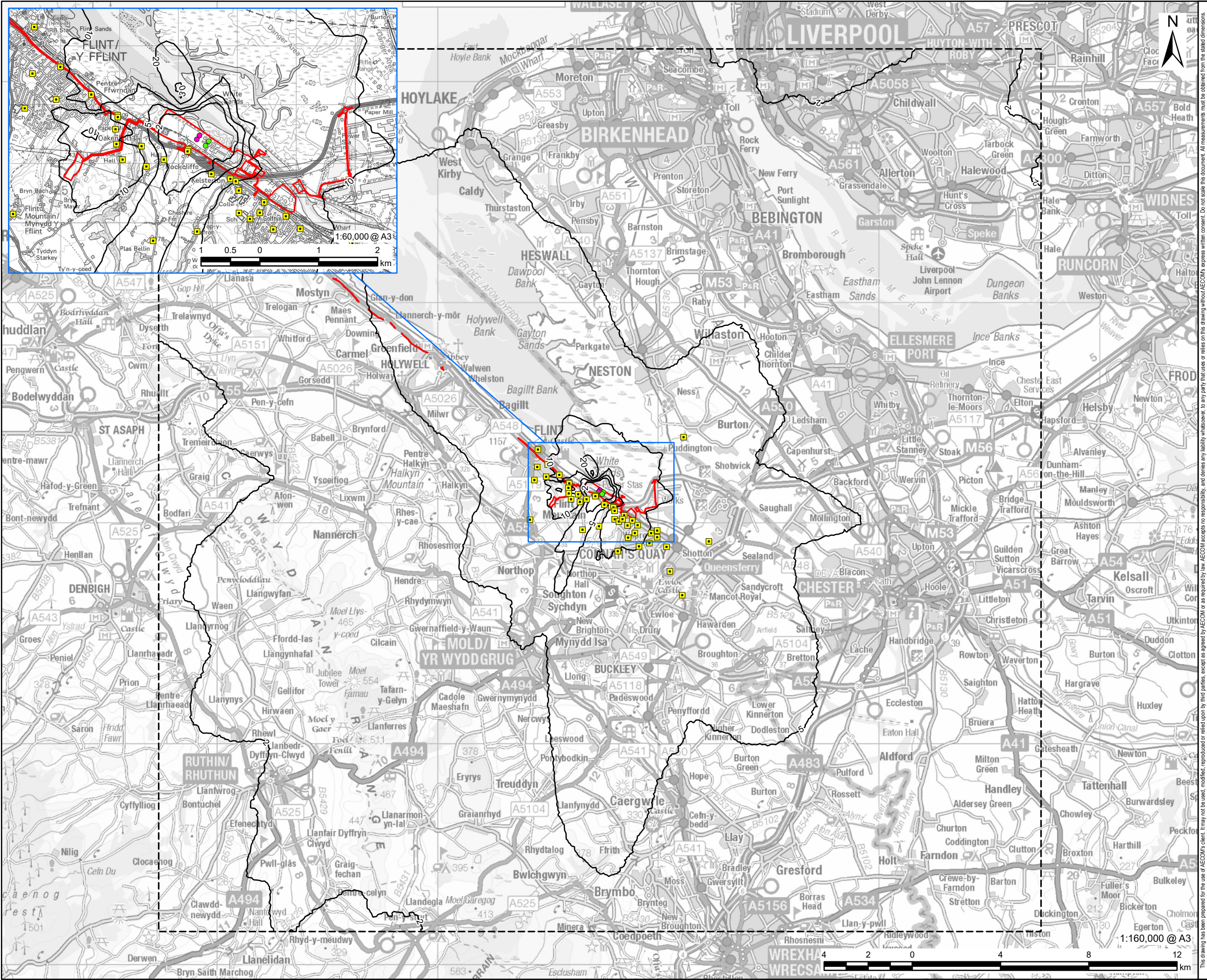
Document Reference: EN010166/APP/6.3

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
FEED 1 Scenario, 1-hour Mean NO₂ Process Contribution (µg/m³), 99.79th Percentile of Hourly Averages, 2022 Meteorological Data

FIGURE NUMBER
Figure 8-6