

Connah's Quay Low Carbon Power

Environmental Statement Volume III
Figure 8-9: FEED 1 Scenario, Maximum 24-hour Mean
Amines Process Contribution ($\mu\text{g}/\text{m}^3$), 100th Percentile of
Hourly Averages, 2020 Meteorological Data

Planning Inspectorate Reference: EN010166

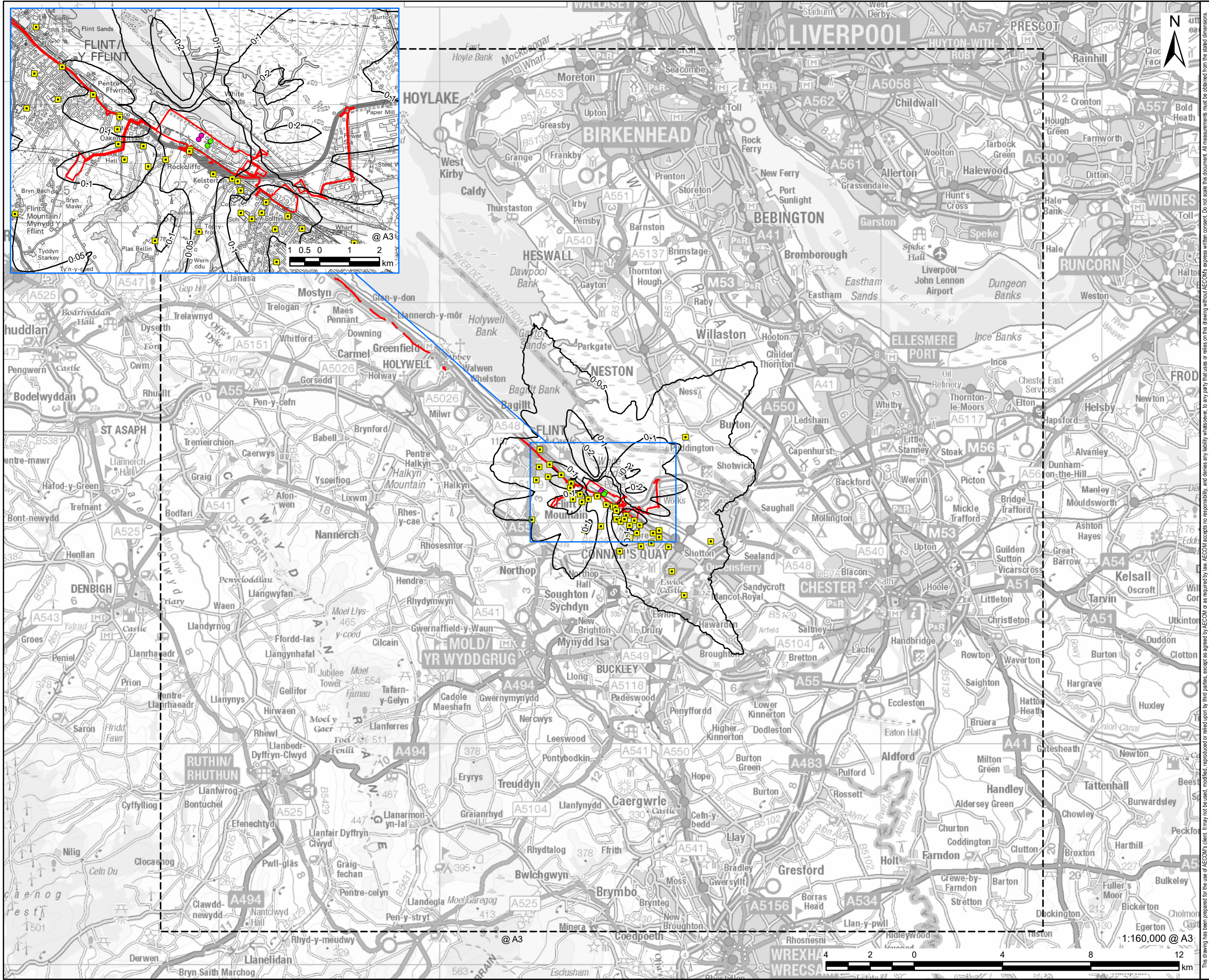
Document Reference: EN010166/APP/6.3

Planning Act 2008 (as amended)

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

Rev 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
- Maximum 24-hour Mean Amines
Process Contribution ($\mu\text{g}/\text{m}^3$), 100th
Percentile of Hourly Averages

NOTES

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ISSUE PURPOSE

Environmental Statement

DATE

July 2025

PROJECT NUMBER

60717119

FIGURE TITLE

FEED 1 Scenario, Maximum 24-hour
Mean Amines Process Contribution ($\mu\text{g}/\text{m}^3$), 100th Percentile of Hourly
Averages, 2020 Meteorological Data

FIGURE NUMBER

Figure 8-9