

Connah's Quay Low Carbon Power

Environmental Statement Volume III

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

Planning Inspectorate Reference: EN010166

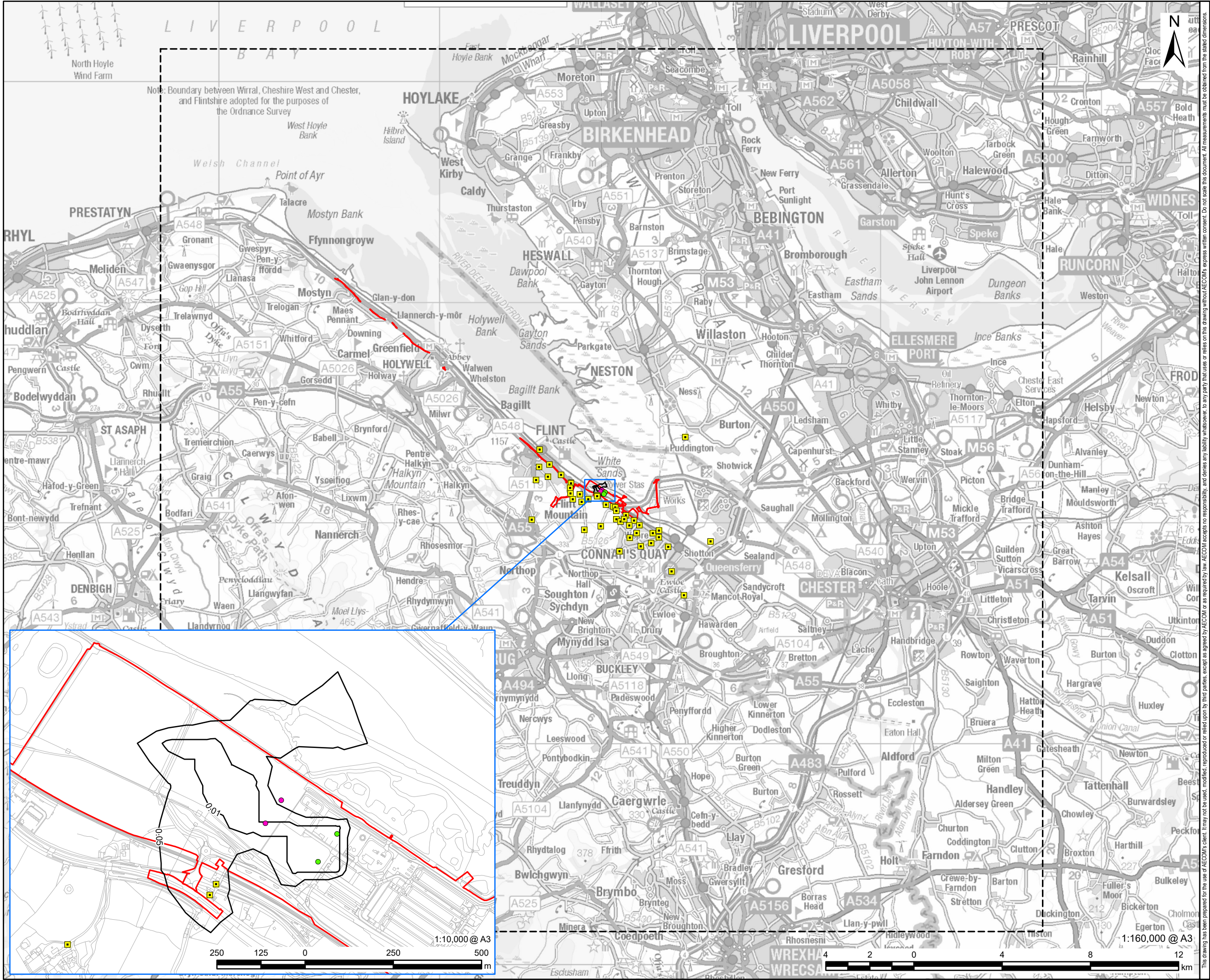
Document Reference: EN010166/APP/6.3

Planning Act 2008 (as amended)

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

Revision 00

August 2025



PROJECT

Connah's Quay Low Carbon Power

CONSULTANT

AECOM Limited
The Colmore Building
Colmore Circus, Queensway
Birmingham, B4 6AT
www.aecom.com

LEGEND

- Order limits
- Model Domain
- Absorber Stack
- Bypass Stack
- Human Health Receptor
- Maximum 1-hour Mean Amines Process Contribution ($\mu\text{g}/\text{m}^3$), 100th Percentile of Hourly Averages

NOTES

© Crown Copyright 2025. All rights reserved.
Ordnance Survey Licence AC0000808122.
Contains OS data © Crown copyright 2025.

ISSUE PURPOSE

Environmental Statement

DATE

July 2025

PROJECT NUMBER

60717119

FIGURE TITLE

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

FIGURE NUMBER

Figure 8-8