



PROJECT
 Connah's Quay Low
 Carbon Power

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

LEGEND

- Indicative Installation Boundary
- Model Domain
- Feed 1 - Absorber Stack
- Human Health Receptor
- 1-hour Mean NO₂ Process Contribution (µg/m³), 99.79th Percentile of Hourly Averages

NOTES

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

ISSUE PURPOSE
 Environmental Permit Application

DATE
 January 2026

PROJECT NUMBER
 60756365

FIGURE TITLE
 FEED 1 Abated Scenario, 1-hour Mean NO₂ Process Contribution (µg/m³), 99.79th Percentile of Hourly Averages, 2020 Meteorological Data

FIGURE NUMBER
 Figure 7

This drawing has been prepared for the use of AECOM's client. It may not be used, modified, reproduced or relied upon by third parties, except as signed by AECOM or as required by law. AECOM accepts no responsibility, and denies any liability whatsoever, to any party that uses or relies on this drawing without AECOM's express written consent. Do not scale this document. All measurements must be obtained from the stated dimensions.