



Assuming that this is west of the remote monitoring equipment derivations of the Easterly wind directions may give unusually high readings at higher wind speeds (should the polycarbonate of the polytunnel be loose).

Please be mindful with the scatter plots for usually high LA90 measurements for these receptors.

Best regards Kenny

[Redacted]
 Environmental Health Officer
 South Lanarkshire Council
 Community and Enterprise Resources
 Planning & Regulatory Services
 Brandon Gate
 1 Leechlee Road
 Hamilton
 ML3 6AU

[Redacted]
www.southlanarkshire.gov.uk

Keep using Covid sense

www.NHSinform.scot/Covid-19



From: Tom Suddaby [Redacted]
Sent: Thursday, February 22, 2024 4:29 PM
To: Joyes, Kenny [Redacted]
Cc: Gemma Clark [Redacted]; Scott Jamieson [Redacted]
Subject: M74 West Wind Farm Installation Report

Dear Kenny,

Please see the attached Installation Report for the background noise survey we're conducting for M74 West Wind Farm, on behalf of Renewco Power.

I'm planning to be on site next Tuesday 27th, let me know if you would like to attend and we can make arrangements accordingly.

Kind regards,

Tom Suddaby
 Graduate Consultant



Tel: +44(0)191 211 1402

Address: TNEI, 7th Floor, West One, Forth Banks, Newcastle Upon Tyne, NE1 3PA



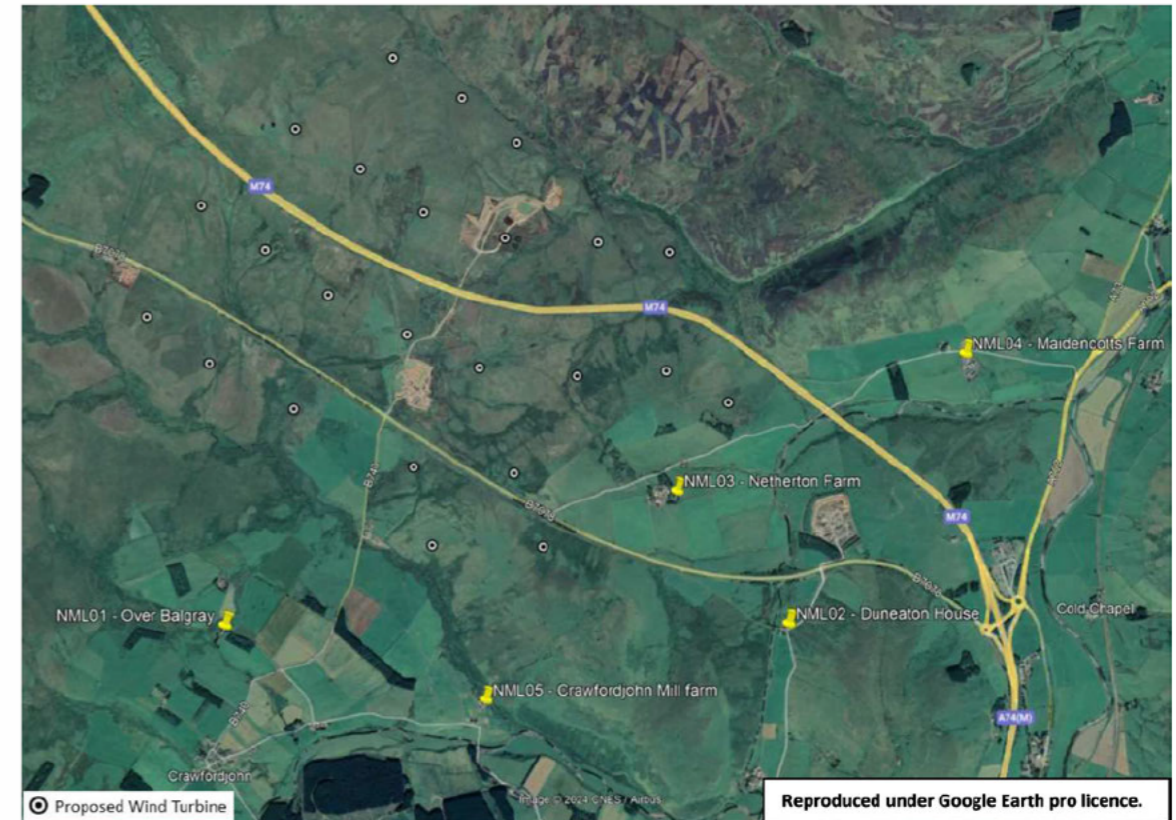
This message, including any attachments, may contain confidential and privileged information for the sole use of the intended recipient(s). Review, use, distribution or disclosure by others is strictly prohibited. If you are not the intended recipient, or authorised to receive information on behalf of the recipient, please contact the sender by reply email, and delete all copies of this message. While we have taken reasonable precautions to ensure that this message and any attachments are free from viruses, we cannot guarantee that they are virus free and accept no liability for any damage caused by this message or any attachments. Messages sent or received through our networks may be monitored to ensure compliance with the law, regulation and/or our policies.
 Registered in England & Wales No. 03891836
 Registered Address: TNEI Services Ltd, Bainbridge House, 86-90 London Road, Manchester M1 2P

South Lanarkshire Council Disclaimer

This email and any files transmitted with it are confidential and are intended only for the use of the individual or group named above. If you receive this email in error, please notify your system manager immediately and erase the mail from your system. Any copyright material included with the e-mail should be solely used by its intended recipient and

Annex 3 – Field Data Sheets and Installation Report

M74 West Baseline Noise Survey – Installed Noise Monitoring Locations



Present during the installation:

- Tom Suddaby, Technical Consultant, TNEI Services Ltd (all Noise Monitoring Locations (NMLs)); and
- Mark Tideswell, Senior Consultant, TNEI Services Ltd (NML02 and NML03 only).


Unless specified, all noise kits were installed at least 3.5 m from any hard-reflecting surface except the ground and less than 20 m from the dwelling and away from obvious noise sources, such as boiler flues. The EHO was made aware of all installation locations before staff attended site.

Detailed information and pictures for each of the installed locations are provided below. The original full-size pictures are available on request. Noise monitoring equipment was installed at two locations (NML02 and NML03) on 18th of January and the remaining three on the 30th of January 2024.


Noise Monitoring Locations (NMLs)

| NML | Installation Location (BNG) |
|--------------------------------|-----------------------------|
| NML01 – Over Balgray | 288047, 624648 |
| NML02 – Duneaton House | 291629, 624561 |
| NML03 – Netherton Farm | 290936, 625425 |
| NML04 – Maidencotts Farm | 292798, 626245 |
| NML05 – Crawfordjohn Mill Farm | 289688, 624128 |


NML01 – Over Balgray





North West



North East



| South West | South east |
|---|--|
|  |  |
| Description | |
| <p>Installed at NML01, located to the southwest of the proposed M74 development.</p> <p>The resident requested the kit not be located in their garden, so the noise monitoring equipment was installed in the field to the south east of the property. This location is close to the driveway and amenity area of the property and less than 20m from the house, therefore is representative of the typical soundscape at the property.</p> <p>The soundscape at this location consisted of distant road traffic noise from the M74 motorway and birdsong. Middle Muir Wind Farm to the west was not audible at the time of installation.</p> | |

| NML02 – Duneaton House | |
|---|---|
|  | |
| North | East |
|  |  |