

Streetly Hall Anaerobic Biodigester

Note for attachment to Kingsway Solar Community Action minutes, 22 July 2024

<https://planning.cambridgeshire.gov.uk/online-applications/applicationDetails.do?activeTab=documents&keyVal=SOBB1JDYKNQ00>

Application ref CCC/23/110/FUL

The feedstock locations are detailed in the planning documents, and there is a table in the [Transport Statement](#) (Table 3.1.5 'Transport Figures by Location (Annual)', reproduced below). From this I have calculated that 11% of the feedstock transports come from Grange Farm.

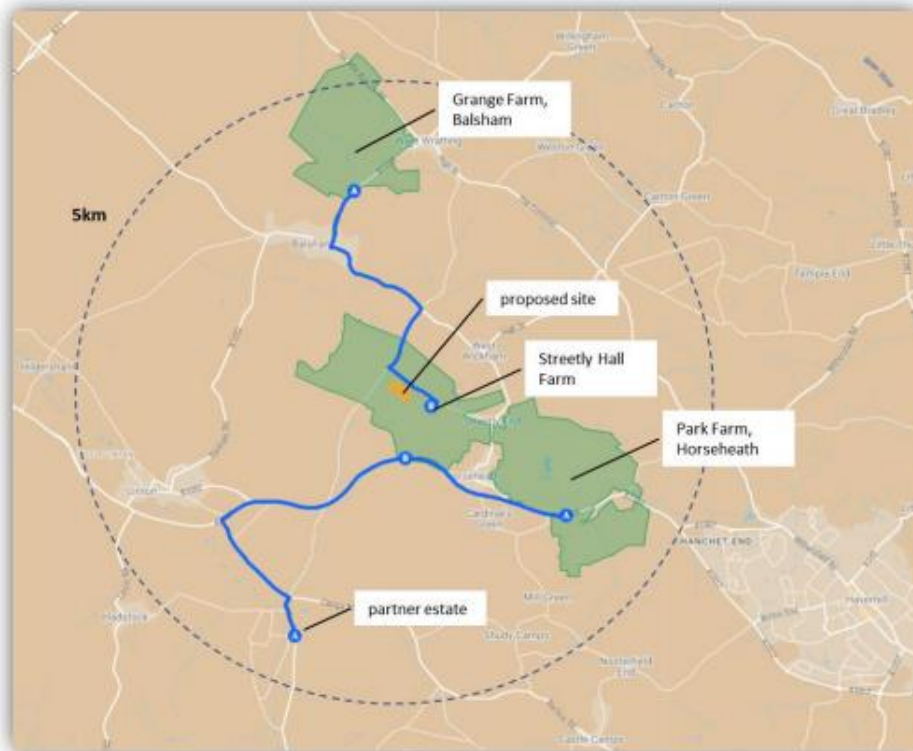


Image 3.0 Feedstock locations

Material will be imported and exported to various locations including the Applicant’s own landholding and partner farms identified on **Image 3.0** above. The below tables breakdown the anticipated number of loads to be imported from/exported to each of the locations annually and daily (on average).

| Transport Figures by Location (Annual) | | | | | |
|--|--------------|------------|--------------|--------------|--------------|
| Locations | Energy Crops | Straw | Digestate | Other | Total |
| Streetly Hall Farm | 158 | 45 | 146 | 29 | 378 |
| Park Farm | 158 | 45 | 146 | 88 | 437 |
| Grange Farm | 321 | 34 | 157 | 59 | 570 |
| Partner Farms | 405 | 180 | 522 | 118 | 1,225 |
| Other Farms | 534 | 339 | 796 | 294 | 1,964 |
| Other agri waste sources | | | | 462 | 462 |
| Bio CO ₂ to Humber | | | | 333 | 333 |
| Total: | 1,666 | 643 | 1,767 | 1,383 | 5,368 |

Table 3.1.5 Annual movements by location