

SITE MONITORING REPORT

Please find detailed below the report for the site monitoring undertaken. If you should have any queries or require any photographs taken on, please do not hesitate to contact me.

Site Name: Rivenhall Airfield – IWMF site

File Ref: 12 457 30

Operator: Indaver

Site Representative: Jack Gardener (Maintenance Manager) and Paul Cookson (Quality, Environment, Safety and Health manager) Indaver.

Visit no: 1

Date: 12 June 2024

Time on site: 13:10

Time off site: 14:30

Monitoring Officer/Site Co-ordinator: Claire Tomalin Tel No: 03330 138821.

Permission no's:

ESS/39/23/BTE – IWMF

ESS/02/22/BTE – Variation of IWMF permission. Additional time to complete works to Woodhouse Farm – awaiting S106 legal agreement.

ESS/89/23/BTE – Replacement bridge over River Blackwater.

ESS/94/23/BTE – access road widening near quarry processing plant

ESS/23/25/BTE – Variation to ESS/39/23/BTE – pending

ESS/24/25/BTE – Outline application for Carbon Capture Use and Storage and Heat Offtake pending

Constraints:

- Weather: **Dry/ Windy / Rain / Snow**
- Noise: **Acceptable/ Not acceptable / NA**
- Approach roads: **Dry / Dusty / Wet / Muddy / Flooded**
- Ground: **Dry / Dusty / Wet / Damp / Muddy / Flooded**

- Access: Obstructed / **Not Obstructed** / Mud on Road / Ice / Slippery
- Wheel cleaning: Washer / Spinner / Sweeper / none **NA**
- Hose: In use / Not in Use / **NA**
- Machinery: **Construction plant working** / Not working / NA
- In correct position: Yes / No / **NA**
- Stockpiles: Height = **NA**
- Bunds: **Profiled / Grassed** / Some weeds / NA

Inspection Results Summary:

Main IWWMF area

Construction of CHP, waste hall, air cool condensers, officer areas are well advanced.

Of the two arch buildings only that south section of east building and part of east side of west building constructed to house waste reception areas for CHP. Green roof largely in place.

The development would appear to be largely in accordance with the approved drawings with respect to the CHP and part of the building constructed so far. However, it was noticed that the circulation in the waste tipping hall, is intended to operate such that vehicles enter and exit on the east side only. While the approved drawings (Drawing 3-12 Rev E) show vehicles entering on the west side and exiting on the east side. There are no doors suitable for entrance on the west side. In addition, while a tank to the west of the air cool condensers is shown on the approved drawings, there is a tank in a similar location but it is smaller. I understand this tank to be a storage for water in case of a fire, the tank shown on the drawings is shown to be larger and to be used as part of the permitted AD facility. Both these changes are required to be addressed.

IWWMF Car park and adjacent planting areas

To be checked at a separate visit

Compound Area on west side of access road

Hegarty had a large compound on the west side of the access road under PD rights. The majority of this area has been restored with a small compound left in relation to repair works to the soil nailing, which I understand are shortly to be completed.

The restoration that has been undertaken needs attention. There are large lumps of concrete, fabric matting, pieces of plastic pipe and hardcore material in the restored surface. This all need to be removed before autumn 2025 and the area reseeded.

Woodhouse Farm Area (WHF)

To be checked at a separate visit

Screen bund and planning south of IWMF –

To be checked at a separate visit

Compliance with planning permission

The description of development for the IWMF is such that the CHP would utilise Solid Recovered Fuel (SRF). It is understood that Indaver have secured a contract for Local Authority Collected Waste (LACW) which could not be defined as SRF. Planning applications have been submitted to the CPA seeking to address this matter, but these are undetermined at this time. Should LACW be imported and utilised in the CHP prior to determination of the aforementioned applications there is potential for this to be considered a breach of planning control. Without prejudice, there is also no guarantee these pending applications will be viewed favourably by the CPA in due course.

Actions from previous visit:

Remove heras fencing when no longer required within TPO woodland.

Comment: not checked

Reinstate crossings ASAP

Comment: Partially undertaken, understood planned to be completed in July 2025

Actions arising from this visit

Address non-compliance with drawings with respect to the circulation of vehicles into and out of the tipping hall and the fire water tank.

Remove concrete, fabric matting, plastic pipe and hardcore from restored compound area in summer 2025 and reseed in autumn if necessary.

Note: The actions noted in this report are required in order to ensure adequate progress is made and to avoid potential enforcement action against a breach of planning control.