

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 site please do not hesitate to contact me.

Site Name: Pitsea Landfill, Pitsea Hall Lane, Pitsea, Basildon

File Ref: 32 421 02

Operator: Veolia & James Cook - Veolia

Site Representative: Mark Aspen

Visit no: 3 of 3

Date: 24 January 2024

Time on site: 12:00

Time off site: 13:00

Monitoring Officer: Claire Tomalin Tel No: 03330 136821

Chloe Budd _ Planning Apprentice

Site Co-ordinator: Claire Tomalin

Permission no's:

ESS/08/94/BAS, ESS/09/98/BAS, ESS/19/95/BAS - Offices, weighbridge

ESS/51/96/BAS, ESS/50/70/BAS, ESS/43/08/BAS, ESS/39/10/BAS - Landfill gas generation plant

ESS/92/97/BAS - Utilise landfill gas for electricity generation.

ESS/07/23/BAS and ESS/05/23/BAS - Green waste composting operation.

ESS/49/14/BAS - Landfill recontouring – main permission

ESS/06/23/BAS - Inert waste recycling for restoration materials

ESS/123/22/BAS- Storage tanks buildings etc

Constraints:

Weather: Dry/ Windy / Rain / Snow

Noise: Acceptable/ Not acceptable / N/A

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 N/A

Hose: In use / Not in Use / N/A

Machinery: Working / Not working

In correct position: Yes / No / N/A

Stockpiles: Height = Acceptable

Bunds: Profiled / Grassed / Some weeds / NA

Inspection Results Summary:

Access road

No HGV movements observed during the visit.

Landfill

MA advised expected to restore further 20ha of landfill in 2024. 50,000 tonnes of restoration material expected between Feb/Apr and 80,000 of non-hazardous material expected for void from April .

Areas restored to grass had been cut at the end of last year 2023

Green Waste Recycling

The green waste composting operation well managed – storage of processed material is the within building. Oversize processing has now moved to the area previously used for maturation of the IVC (now ceased operation). Oversize was being rescreened and blowing machinery used to remove plastics. An application has been received to regularise the area over which the composting facility extends.

Compliance with Conditions:

ESS/49/14/BAS

Condition 19 prior to new areas being restoration details should be submitted in accordance with condition.

Condition 21 – details of seeding for the next areas of restoration are required. Veolia advised unlikely to be able to deliver acid grassland. CT - Likely NMA required for revised restoration layout.

Condition 24 a Restoration Management Plan/Aftercare report was required to by May 2023 - outstanding.

Veolia to produce update aftercare report. Likely aftercare visit required in spring 2024.

Condition 28 Biodiversity Management Plan – was required to by May 2023 - outstanding. it may be that one Plan can address both Condition 24 and 28.

Condition 31 – cameras to observe wildlife need to be installed. Cameras in place, some footage but still trying to work out where to post on web.

S106 obligation – The temporary area of SRC is planned to be cut and treated chemically. While not needing planning permission Veolia should liaise with Natural England and the RSPB.

S106 – submission of management plan for peripheral areas required by Nov 2022 - outstanding.

Actions to be progressed:

The requirements of the conditions/legal agreement above remain outstanding.

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.