

From: [Heath, Katie](#)
To: [PSC Land](#)
Cc: [Robin Cockerill](#); [Cook, Alison](#)
Subject: Application to Vary Permit EPR/VP3506PE
Date: 01 December 2022 10:04:46
Attachments: [image001.jpg](#)
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[EPRVP3506PE Variation Application.zip](#)

Dear PSC,

On behalf of Thornfield 001 Ltd, please see attached an application to vary the permit for the Barnes Farm Anaerobic Digestion Facility (EPR/VP3506PE).

The normal variation will allow for a number of amendments to the facility including the addition of an oil separator to the plant, the replacement of two CHP biogas engines with a single natural gas CHP engine and for the addition of the waste code for glycerol to be accepted at the facility. We have also included an updated permit boundary plan to accommodate the as-built layout of the facility. Please note the updated Odour Management Plan for the site has been included for completeness, but has only been subject to minor amendments to reference the new Oil Separation process which utilises odour abatement techniques already assessed as appropriate for the site.

A payment of £6,992 was made on 30th November 2022 using reference Oil/CHP/Gas/THO001.

Thank you,

Katie

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