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Not applicable

Direct Measurement of Landfill Methane Emissions 2

Defra Network eTendering Portal

F14: Notice for changes or additional information

Notice identifier: 2024/S 000-015543

Procurement identifier (OCID): ocids-h6vhtk-04599c

Published 16 May 2024, 11:12am

Section I: Contracting authority/entity

I.1) Name and addresses

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Region code

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Internet address(es)

Main address

<https://www.gov.uk/government/organisations/department-for-environment-food-rural-affairs>

Buyer's address

<https://defra-family.force.com/s/Welcome>

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Direct Measurement of Landfill Methane Emissions 2

Reference number

C24664

II.1.2) Main CPV code

- 73300000 - Design and execution of research and development

II.1.3) Type of contract

Services

II.1.4) Short description

This project builds on 'WR1928: Direct Measurement of Landfill Methane Emissions' which focused on at one recently closed site understanding possible options for direct landfill emissions measurement, and understand the variation in landfill emissions, given changes in local weather and operational parameters.

The focus of the current study will be in the extension of this work to design and deliver a robust and cost-effective survey approach (and underpinning standard operating procedures) as a step towards allowing the quantification of annual site-specific landfill methane emissions (and associated sources of variability) for multiple operational, recently closed, and historically closed landfill sites, of different emission potential.

We anticipate that this project will take a similar approach to WR1928 in combining long term emission measurement (seasonal) with a series of discrete surveys to understand the survey approaches that would be necessary to provide this annual estimate (within a stated level of certainty).

This will meet the data integrity required for measured landfill CH₄ emissions being reported within the UK National Inventory (and which are aligned with regulatory requirements) and will provide the basis for future regulatory work.

Section VI. Complementary information

VI.6) Original notice reference

Notice number: [2024/S 000-015364](#)

Section VII. Changes

VII.1.2) Text to be corrected in the original notice

Section number

IV.2.2.1

Instead of

Date

14 June 2024

Local time

12:00pm

Read

Date

17 June 2024

Local time

12:00pm

Section number

IV.2.7.1

Instead of

Date

14 June 2024

Local time

12:00pm

Read

Date

17 June 2024

Local time

12:00pm