

From: "5.1.2.e" <5.1.2.e@wur.nl>
Sent: Tue, 24 Mar 2026 09:04:08 +0100
To: "5.1.2.e" <5.1.2.e@cbs.nl>
Cc: "5.1.2.e" <5.1.2.e@wur.nl>; "5.1.2.e" <5.1.2.e@wur.nl>; "5.1.2.e" <5.1.2.e@cbs.nl>; "5.1.2.e" <5.1.2.e@cbs.nl>
Subject: Re: Enquiry about availability of data for an LVVN commissioned project

[Externe email]

Dear 5.1.2.e

Many thanks for your reply. Sorry for the late reaction due to my holidays.

We understand the issues related to time and capacity. We have not initially planned CBS to be part of the work in the project plan because the calculation approach and data availability was not completely clear, but we still have some flexibility to do that (latest phase of the project plan not yet published). To do this we would need some extra information to discuss with LVVN:

- Do you already know if the data we require can be made available if sufficient budget is provided?
- Can you kindly make an estimation of this budget and time frame you can provide us with the data?

Regarding your questions, please find answers in red:

You refer to an LVVN commissioned project. I do not know which one (**(BO-43-209-076) Add_Eenheid klimaat varkens en technische reductie potentieel varkens (BKG, ammoniak) en pluimvee (ammoniak)**). I do not know the deadlines and deliverables (**A public report by September 2026**). I also do not know if Statistics Netherlands is mentioned in documents like the project plan (**It can still be mentioned after a discussion with you and LVVN**). It feels like there is no formal agreement at all to do the requested activities. Without such agreement and sufficient budget (including administrative information) we cannot start our activities.

What deadline do you have for our work? I expect that we cannot provide all the requested data. If we send a completed Excel back to you, do you expect some follow-up activities from our side? **We need only the background data mentioned in our previous email with some explanation if necessary (if the data is not 1 - 1 what we asked), no follow-up from you is expected.**

Who is going to provide sufficient budget? LVVN is financing but not sure if/how we can arrange direct financing to you from LVVN (not through us). We will need to check possibilities.

Kind regards,

5.1.2.e
From: 5.1.2.e <5.1.2.e@cbs.nl>
Sent: Wednesday, March 11, 2026 11:52
To: 5.1.2.e <5.1.2.e@wur.nl>
Cc: 5.1.2.e <5.1.2.e@cbs.nl>; 5.1.2.e <5.1.2.e@wur.nl>; 5.1.2.e <5.1.2.e@wur.nl>; 5.1.2.e <5.1.2.e@cbs.nl>
Subject: RE: Enquiry about availability of data for an LVVN commissioned project

Dear 5.1.2.e

I am sorry for my late response. We have serious capacity problems. We need to set priorities.

Your request is not part of our regular work program. Due to strict statistical legislation, Statistics Netherlands can only do these extra activities if sufficient budget is provided to finance our hours worked.

You refer to an LVVN commissioned project. I do not know which one. I do not know the deadlines and deliverables. I also do not know if Statistics Netherlands is mentioned in documents like the project plan. It feels like there is no formal agreement at all to do the requested activities. Without such agreement and sufficient budget (including administrative information) we cannot start our activities.

What deadline do you have for our work? I expect that we cannot provide all the requested data. If we send a completed Excel back to you, do you expect some follow-up activities from our side?

Who is going to provide sufficient budget? Without explaining all the legal details, it is easier, in administrative sense, if LVVN is providing the budget.

Please, answer my questions.

Best regards,

5.1.2.e

Statistics Netherlands

Van: 5.1.2.e <5.1.2.e> @wur.nl>

Verzonden: vrijdag 6 maart 2026 14:07

Aan: 5.1.2.e <5.1.2.e> @cbs.nl>

CC: 5.1.2.e <5.1.2.e> @cbs.nl>; 5.1.2.e <5.1.2.e> @wur.nl>; 5.1.2.e

<5.1.2.e> @wur.nl>

Onderwerp: Enquiry about availability of data for an LVVN commissioned project

[Externe email]

Dear 5.1.2.e

I hope this email finds you well.

At WLR we are working on an LVVN commissioned project to calculate the current GHG emission levels in pig farming and NH3 emissions in poultry farming at national level, and the technical reduction potentials. I am thus kindly reaching out to request some data that we could not find on published databases on the level of details we need.

We plan to do the GHG emission calculations per farm type, and we are categorizing farms based on the duration of manure storage in the pig house. For this we need data on the implementation rate of the different housing systems available for pig farmers (in the reference year 2019 and in 2024). Other than housing systems, we are also looking for data on outdoor manure storage use in pig farms, the use digestion, the use of manure management measures and some structural data on organic pig farming and yearly renewal of stables. Bellow are more detailed questions we have, and a attached a table showing the data requirement in some detail. We would appreciate to know if such information is available, or can be made available by aggregating your data differently, and if it is possible to share it with us to use in this project.

1. Implementation rates (%) of the RAV systems per animal category for pigs and poultry in 2019, this has not yet been found. Only the following has been found:

In the Basic Manure Data Set 2022 Program for the Realization of the Intergovernmental Data Strategy | CBS, a breakdown has been made for housing systems (2022) in the pig farming/poultry sector. For poultry, a distinction is made between low-emission/non-low-emission, and for pigs, low-emission is divided into structural and air scrubber. Tables are also available in Housing of pigs and poultry, 2010 | CBS for traditional/low-emission air scrubbers/low-emission housing modifications. Is there more recent data available (2019-2024) and is the background data available to view this per RAV code?

2. Percentage of manure types (solid, slurry, separated), manure storage types (covered, uncovered, manure digestion on farm, manure digestion off farm, duration of storage, number of mono-digesters, manure storage outside/inside, preferably per RAV code or farm type. Do these percentages depend on the farm type?
3. In StatLine - Animal manure; production and mineral excretion, animal category, region, the figures are broken down for meat and breeding pigs. Is there a further breakdown of storage types, manure types, storage duration, and number of mono-digesters?
4. Is there any data available on how many pig farmers are taking management measures? (such as coating floors, acidifying manure, etc.)
5. Is there any data available on the construction, renovation, and demolition of pigsties over the past few years to estimate what percentage of new sties there will be in 2030?

Many thanks in advance for your time.

With kind regards,

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Onderzoeker Dierhouderijsystemen

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Onze disclaimer: <http://www.disclaimer-nl.wur.nl/>