Check the associated guidance on noise and vibration before using the NAT.

- the role of the NAT and what it can be used for
- how to complete the NAT
- how you can discuss the output of the NAT with the Environment Agency

Noise and vibration: Environmental permit application guidance

NAT disclaimer

The Environment Agency does not:

- promise that the worksheet will provide particular facilities or functions
- provide warranty about the fitness for purpose of performance of any part of
- promise that the media will always be free from defects, computer viruses, software locks or other similar code
- promise that the operation of the worksheet will be uninterrupted or error

You are responsible for:

- the competent use of the worksheet
- the consequences of any use of the worksheet
- ensuring that the worksheet meets your needs
- carrying out necessary virus checks before installing on your computer

The NAT can only advise on whether you will need to submit a noise and vibration impact assessment (NIA) and noise and vibration management plan (NMP) to support your environmental permit application. The tool is not

The NAT is under continuous review and may be subject to change. Applicants should ensure they are using the latest version of the tool and quote the version

Contact details

If you need help using this tool, contact:

NAT@environment-agency.gov.uk

Go to the next worksheet to start the NAT



The Noise Advisory Tool (NAT)

Site Name:
Application Reference:
Select your answers from the drop down menus in column B (answer cells start at B7) and add further evidence to support your answer in column C (cells start at
Step 1: To be completed for all applications
Question
1. Activity type
2. Activity containment
3. Operation at night
4. Operation size
5. Input distance from site to the nearest (or proposed) noise sensitive receptor
6. Residential receptor location
7. Residential receptor proximity to other major noise source, for example busy road, other industrial activities, etc. (m)
Evaluation
Step 2: Variation applications only
Question
8. Has a NIA or NMP previously been requested by the Environment Agency?
9. Will new noise generating sources or activities be introduced?
10. Will annual throughput increase?
11. Will the time operations occur change?
12. Will the variation change how noise-generating activities are enclosed?
Evaluation
Note: The Environment Agency reserves the right to request the submission of an
Go to the next worksheet to add additional evidence to support your

Answer selection: Dropdown menu
Anaerobic digestion or Waste Water Treatment Works
External operations with processing and storage
Yes
large
<50
suburban
101-200
New bespoke application: Submit an NIA & NMP **Variation application: Go to step 2**

Answer selection: Dropdown menu
Please select
#N/A

NIA or NMP independent of the outcome of noise advisory tool.

Evidence your decision here

M5 180m east

Evidence your decision here

Use this sheet to include any additional information in support of
See the associated guidance on how to discuss the output of the NAT