

## Environmental Health Consultation Response

|                            |                                                                                                                                      |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| <b>To</b>                  | Harry Chalk                                                                                                                          |
| <b>Date</b>                | 27-11-2025                                                                                                                           |
| <b>Planning Ref</b>        | P/145/25/PL                                                                                                                          |
| <b>Site Description</b>    | 194 - 196 Pagham Road<br>Pagham<br>Bognor Regis<br>West Sussex<br>PO21 3QB                                                           |
| <b>Date of Application</b> | 2025-11-03 00:00:00                                                                                                                  |
| <b>Category</b>            | Application                                                                                                                          |
| <b>Recommendation</b>      | <del>No Objection</del><br><br><del>No Objection — with conditions</del><br><br><del>Objection</del><br><br><b>Holding Objection</b> |

### EH Comments:

I have reviewed the submitted application along with the acoustic report by KR Acoustics ref: KR07461 Issue: v1.2 Dated 5th July 2025.

The report indicates that the noise from the proposed changes to the plant and machinery will be below the existing background level and therefore will have a negligible impact, however there are some areas that we need clarification on to be confident about the level of impact this development shall have.

1.2.5 states that the BS4142 level will be 5 dB below the background level but levels shown give only a 1 dB below the background.

2.5 Shows that the Daikin Heat pumps are shown in “night mode” with no clarification of what this actually means. Is this a permanent setting or does this change? are different times of the day/year when this is not in night mode? and if so what impact does this have on the noise output?

The report has assessed the impact at the bungalow at 198A Pagham Road but there is no discussion about the impact on 198 this is a concern as this property has a 1<sup>st</sup> floor window that appears to have line of site to the plant area, has this been considered?

3.3 State the minimum value for daytime and evening levels but for the nighttime level states the modal value not the minimum. I’m sure this is a typo, but can it just be clarified.

5.2.2 The nighttime assessment is only undertaken with the sources 1&2 which indicates that the other sources will not be in use after 23.00 hours, however 7.2 clearly states that all source 1-5 can operate 24 hours a day continuously on demand. If source 3-5 are not used at night, then this can be conditioned as such, however if they may run at night, we need to see this added to the assessment.

5.3 The BS4142 assessment shows character feature corrections for impulsivity and tonality, but only at night, but does not explain why these do not occur during the day. I would also expect an Intermittency correction factor for the AC units as these are by nature turning on and off to maintain the internal temperature.

6.4 Again states that the BS4142 level will be 5 dB below the background level but levels shown give only a 1 dB below the background.

Until we get clarification on the above points I must recommend refusal of this application.

Regards

Chris White  
Environmental Protection Officer, Environmental Health  
Arun District Council

[www.arun.gov.uk](http://www.arun.gov.uk)



**Improving the wellbeing of Arun**

**Delivering the right homes in the right places**

**Supporting our environment to support us**

**Fulfilling Arun's economic potential**

**ARUN**  
DISTRICT COUNCIL

**Subject:** Planning Response P-145-25-PL - 194 - 196 Pagham Road, Pagham, Bognor Regis, West Sussex, PO21 3QB

**Planning Response P-145-25-PL - 194 - 196 Pagham Road,  
Pagham, Bognor Regis, West Sussex, PO21 3QB**

Hi Harry,

Please find attached EH planning response for the above application..  
Kind Regards

Chris White  
Environmental Protection Officer, Environmental Health  
Arun District Council

T: 01903 737663  
E: [chris.white@arun.gov.uk](mailto:chris.white@arun.gov.uk)

### **Council Information:**

Environmental Health, Arun Civic Centre, Maltravers Road,  
Littlehampton, West Sussex, BN17 5LF

T: 01903 737500 - [REDACTED]

<http://www.arun.gov.uk>  
NLPG UPRN 100062237016  
DX 57406 Littlehampton  
You can view Arun District Council's Privacy Policy from <https://www.arun.gov.uk/privacy-policy>

Important Notice: This e-mail is intended exclusively for the addressee and may contain information that is confidential and/or privileged. If you are not the intended recipient (or authorised to receive it for the addressee), please notify the sender and delete the e-mail immediately; using, copying, or disclosing it to anyone else, is strictly prohibited and may be unlawful. Any views, opinions or options presented are solely those of the author and do not necessarily represent those of Arun District Council. The information in this e-mail may be subject to public disclosure under the Freedom of Information Act 2000, therefore we cannot guarantee that we will not provide the whole or part of this e-mail to a third party. The Council reserves the right to monitor e-mails in accordance with relevant legislation. Whilst outgoing e-mails are checked for viruses, we cannot guarantee this e-mail is virus-free or has not been intercepted or changed and we do not accept liability for any damage caused. Any reference to "e-mail" in this disclaimer includes any attachments.