From: Mark Gibb
Sent: 15 July 2021 09:28
To: James Neave <<u>James.Neave@westsussex.gov.uk</u>>
Cc: Andrew Sierakowski <<u>Andrew.Sierakowski@westsussex.gov.uk</u>>
Subject: RE: WSCC/011/21 - Ford EfW - Consultation response urgently required

Good morning James. This development is close to 13km and therefore outside of our safeguarding area. There isn't a requirement to put an obs light on the stacks from our point of view, but the CAA may require this because of risks to other aircraft flying locally. Have you been in touch with the CAA about this?

Thanks, Mark.

Mark Gibb

Aviation Operations Manager/Head of Goodwood Aero Club Goodwood, Chichester, West Sussex, PO18 0PH

From: James Neave
Sent: 15 July 2021 09:08
To: Mark Gibb
Cc: Andrew Sierakowski
Subject: FW: WSCC/011/21 - Ford EfW - Consultation response urgently required

Mark,

Please can you advise if you will be responding to the application as a matter of urgency. I am very keen to understand if there are any aviation safeguarding issues from your perspective, and particularly as to whether aviation warning lights would likely be required on the stacks (which the applicant suggests will be determined in consultation with you – see extract from application docs below).

3.7 The two 85 m stacks (one for each combustion line) will be situated towards the centre of the site. The height of the stacks was determined following detailed air dispersion modelling (details of which are set out in chapter 6 air quality and technical appendix C). The stacks will each have an outside diameter of 2.25 m for the main part of the stack (that excludes the collar towards the top). The stacks have been structurally designed to meet all predicted climatic conditions and will be suitably protected from lightning strike. The stacks will also have an external access ladder (with a safety rail) and platforms for sampling points for manual measurement and connections for continuous emissions monitoring equipment. Medium intensity aviation warning lights will be placed at the top of the stacks unless they are considered to be unnecessary. A decision on this will be made in consultation with the Civil Aviation Authority and Goodwood Aerodrome.

Your urgent attention would be welcomed.

Kind regards,

James Neave