Friday 19th October 2018

As part of our commitment to be better at keeping everybody informed of maintenance work and activities taking place on site we would like to inform you of the following works which are due to take place over the next two weeks.

The environmental impact of these works has been assessed and determined as minimal and you should not notice any undue impacts. However if there are any problems our contact details are overleaf. The following points should help describe the works being undertaken and any effect you may observe.

- **Power outage of the JG Pears site. (Sunday 21st October)**

  You may see that the whole site on Sunday evening between 8:00pm and 10:30pm is in complete darkness. This is to complete electrical grid connection work with the main High Marnham sub station. No electrical supplies to properties outside the JG Pears site will be affected. The plant will not be processing by-products and as such no odour release should be observed.

- **Smoke testing of building integrity (Sunday 21st October)**

  As part of our Environment Agency permit requirements we must periodically test the integrity of the main building. To do this we use coloured smoke flares inside the building. You may see an occasional wisp of coloured smoke which has a slight smell of fireworks.

- **Installation of isolation valve to the Thermal Oxidiser ductwork (Monday 22nd and Tuesday 23rd October)**

  This requires the thermal oxidiser to be turned off and cool for the work on the duct work to be completed. The incondensable odours from the process will be directed to the auxiliary boiler for thermal destruction whilst this work is being completed. The work will begin at 6:00am on Monday morning and be completed by 10pm the following Tuesday. There should be minimal impact from odours as those odours threatened by the thermal oxidiser will be thermal destroyed in the combustion chamber of the boilers. The biofilters will be operating as normal during this time. There will not be any noise impact associated with the work. No work will be conducted during the night. The thermal oxidiser will be re-started again on Tuesday night. The valve will ultimately be used to control the flow of odorous air between the thermal oxidiser for treatment or the CHP plant combustion boiler. This stage will not be fully implemented during these works and the odorous cooking air will go back to the thermal oxidiser for treatment as normal.
• CHP plant maintenance shutdown (Monday 22nd October to Wednesday 31st October)

The CHP plant will be undergoing a planned inspection and maintenance programme of work during the above period. The station will not be running during this time. There may be some minor works being conducted outside which would have a minimal noise impact. There will however be a test on the safety valve which is anticipated to take place during the first week of November. This will be tested during the daytime. It will produce a noticeable whistling noise for a short duration emanating from the top of the CHP building.

If you have any questions or queries about the above or any problems occurring during this time please contact us on 01636 821218 or by email at lmcorrespondence@jgpears.com

Alistair Collins
Operations Director
JG Pears