

Fiona Goode

From: Simon Deacon <Simon.Deacon@portsmouthwater.co.uk>
Sent: 22 October 2020 16:28
To: Fiona Goode; Wickens, Tom
Cc: Gavin Roberts; Bethany Fairley
Subject: RE: Woodcroft Farm - MMP and Controlled Waters risks

Hi Fiona – apologies for not responding sooner. I am happy with the content of the MMP.

Regards, Simon

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From: Fiona Goode <Fiona.Goode@gesl.net>
Sent: 13 October 2020 12:26
To: Wickens, Tom <tom.wickens@environment-agency.gov.uk>
Cc: Simon Deacon <Simon.Deacon@portsmouthwater.co.uk>; Gavin Roberts <gavin.roberts@gesl.net>
Subject: [EXTERNAL] Woodcroft Farm - MMP and Controlled Waters risks

Hi Tom,

Thank you very much for your time earlier, I think it was a productive meeting.

As discussed please find attached the geotechnical investigation report we carried out which includes a LiDAR survey of the site. (The relevant mapping is from page 34).

I've also attached a draft of the MMP for the site for your comment. As agreed, I've copied Simon Deacon of Portsmouth Water in to this email so he can review the draft MMP as well, if required.

With regards to the Arsenic and Nickle which was identified during the site investigation works within one location in the natural soils, the trial pit where the contaminant were identified was TP314. The elevated results were found at a depth of 1.6m bgl with clay material. Arsenic was encountered at 243mg/kg and Nickle at 217mg/kg. The trial pit was excavated to a total depth of 2.5m bgl with clay soils encountered to this depth, chalk was not encountered. The subsequent leachate testing did not identified levels of Arsenic or Nickle above the laboratory limit of detection.

I understand that you will discuss the potential risks to controlled waters and the site investigation works undertaken to date with Jonathan Driver at Havant Borough Council, and come back to us with comments.

I will wait to hear from you with regards to the draft MMP and potential risks to controlled waters.

It may also be necessary for us to arrange a meeting to include Portsmouth Water to discuss the piling proposals on the site within the former landfill/ chalk pit area, but we can deal with this matter you have had a chance to review the draft MMP and all the site investigation information.

Looking forward to getting your feedback soon.

Many Thanks,

Fiona Goode

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