From: Kate Fielden Sent: 17 April 2019 14:46 To: 'Richard Price' <<u>Richard.Price@pins.gsi.gov.uk</u>> Cc: <u>A303Stonehenge@planninginspectorate.gov.uk</u> Subject: Hydrogeology documents recently released

Dear Richard,

Hydrogeological reports; Groundwater Monitoring & Modelling reports

The Stonehenge Alliance acknowledges Highways England's submission of further documents relating to hydrogeology etc. reports, as detailed in the letter to you of 5th April 2019 from Mr. Parody of Highways England. We have forwarded the documents to Dr Reeves, our specialist hydrogeologist, who has asked me to send you the following comments which I would be grateful if you should, please, pass on to the Examining Authority.

In the absence of any public availability of the original site investigation reports and data relating to much of the reported 2018 work (specifically, borehole record data on drilling, logging and testing, plus geophysical logging in these 2018 boreholes), it is impossible to consider much of the observations, conclusions and interpretations included in these documents.

Indeed the 2018 site investigation reports are not referenced anywhere at all, previous work is incorrectly referenced and attributed, significant appendices are missing (notably from report TR010025-000571) and therefore little independent assessment can be made of any of this work, the reports, their interpretations and conclusions.

List of documents relevant to the above comments:-

1. TR010025-000574-AS-HEng-Stage 4:- Groundwater monitoring 2018-2019 Conceptual Model Review.pdf

HE551506-AmW-EWE-SW-GN-0000-ZZ-RA-WR-0104

2. TR010025-000571-AS-HEng-Stonehenge Area Pumping test 2018 Interpretative Report.pdf. HE551506-AmW-EWE-SW-GN-0000-ZZ-RP-EN-0001-P02

3. TR010025-000572-AS-HEng-Stage 4:- Implications of 2018 Ground Investigations to the Groundwater Risk Assessment (Working Draft)

HE551506-AmW-EWE-SW-GN-0000-ZZ-RP-EN-0102-P04

4. TR010025-000573-AS-HEng-Stage 4: Supplementary Groundwater Model Runs to Annex 1 Numerical Model Report (Working Draft)

HE551506-AmW-EWE-SW-GN-0000-ZZ-RP-EN-0103-P02

Are you able to let me know when the missing information/completed reports and data will be made available to us, please?

All best wishes,

Kate

Hon Sec to the Stonehenge Alliance