

Anglian Water's position statement on infiltration

Where Anglian Water suspects that infiltration is entering the sewerage system from a network constructed by a developer, Anglian Water considers it a technical requirement for flow monitoring equipment to be installed within the last manhole prior to the connection point on the existing public sewer.

The flow monitoring equipment should be in place for a minimum period of 3 months to produce a sufficient level of data, which can be correlated with rainfall data over a given period. Anglian Water will review the data supplied by the developer to assess whether infiltration is entering the sewerage system from the developer's site. If an insufficient level of data is obtained over a 3 month period due to insufficient rainfall events, the flow monitoring period must be extended as required.

If our review of the data determines that infiltration is entering the sewerage network, Anglian Water would expect the developer to provide an action plan within a reasonable timeframe (2 weeks) to confirm what investigations will be undertaken to identify the cause for these issues on site.

Once the source of infiltration has been determined, Anglian Water will require confirmation of the timeframe for when these issues will be satisfactorily addressed. This timeframe must be reasonable in accordance with the level of remedial works required, giving appropriate priority to the seriousness of the issue.

If you would like assistance in arranging flow monitoring for your site, please contact Douglas Mlambo at: dmlambo@anglianwater.co.uk to discuss this is in more detail.

Anglian Water is able to install and commission a flow monitor on the developer's behalf, at the developer's cost, if this option would be preferred. Details of this can be discussed if flow monitoring is requested by Anglian Water for your site.