



## Summary

<b>Industry:</b>	Water & Waste Water
<b>Application:</b>	Riser/Rising Main
<b>Actual Saving:</b>	£100,000
<b>Payback Period:</b>	N/A



## Pumping Station Restored within 48 Hours

A rising main was facing an imminent blowout causing an emergency shutdown with vital repairs needed on a large & complex pumping station

### ISSUE

ERIKS received a request to investigate a leak by our client and provided supporting images in order for the team to begin their assessment of the problem. Upon receiving the images concerns were raised as it appeared there was possible movement in the Pumping Station Rising Main.

At this point the ERIKS team understood this would need immediate investigation and went on-site. Upon arrival it became clear the riser had shifted to such a degree that it was millimetres away from bursting completely. The site had to be immediately shut down to avoid flooding, pollution and damage to assets.

### SOLUTION

Understanding the gravity of the situation ERIKS immediately dispatched engineers and equipment to the site to start repair works.

On day one Engineers worked tirelessly through the night and when the morning of day two began the night team ended their shift and another set of ERIKS Engineers were brought in to ensure repairs were being worked upon 24/7. In the early hours of day three the ERIKS team were pleased to inform the client that the station was back up and running. The ERIKS day team came on site later in day three to ensure all was in good working order.

With the swift response from the ERIKS team the problem was solved from initial investigation to repair within 48 hrs, avoiding potentially devastating consequences to the environment and the clients customers.

### OTHER BENEFITS

- 24/7 Support
- Rapid Response to Emergency Problem
- Hands on Repairs Conducted by Experienced Personnel
- Avoidance of Prolonged and Costly Downtime

### FURTHER COMMENTS...

The ERIKS team were able to identify the issue and complete the repair in under 48 hours, which on a site of such size and complexity was no mean feat.

"Fantastic response to a potential customer and environmental disaster."

### MORE INFORMATION

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