

INFORMATION



Safety Alert Lighting Column Failure

10th February 2020

Background information

- In the last three months two steel lighting columns have collapsed within motorway central reservations. Fortunately, on both occasions, no harm was caused.
- The cause of failure was due to extensive corrosion below ground level. This corrosion would not have been visible from visual inspections alone.
- Our current guidance <u>WwW</u> requires that all steel lighting columns over 15 years old are structurally inspected every 6 years. (5 years for AMOR contracts).
- Structural inspection includes consideration and implementation of testing requirements.

Recommendations

Operations teams should follow existing guidance and ensure that the testing and inspection of lighting columns is up to date, prioritising steel columns that are more than 15 years old.





