UNDERTAKING JT1.17

Undertaking

TO DESCRIBE THE NATURE OF THE CRITICAL BACKLOGS AND WHETHER THEY'RE MORE SAFETY- OR RELIABILITY-RELATED.

Response

The question was with reference to Pickering's 2019 1-Year Online Deficient Critical ("DC") backlog value of five work orders/unit to confirm whether these backlogs were safety- or reliability- related. Deficient work orders, including DC work orders, represent a reduction in the performance of a component, although the component is still able to perform its stated function.

All the five DC backlogs are reliability related, primarily related to service water leaks from pump seals, indication lights and panel meter calibration. Due to designed equipment redundancies, OPG was able to obtain to maintain satisfactory functionality for these components.