## 1 NON TECHNICAL SUMMARY OF DETERMINATION

## **Extension to Sulphur Derogation Timeline of Eight Months**

The delayed installation of a Sulphur scrubber on the fuel gas system will result in the emission of an estimated additional 41.4 Tonnes of Sulphur.

SEPA has assessed the request and is minded to approve it due to the technical reasons presented and the context of a much-reduced site-wide Sulphur emission since the original derogation was determined. The additional emission over an eight month period equates to roughly five days of daily emissions in 2019 prior to Site restructuring. The daily emission is at around 25% of this level today.

An additional request for a higher Sulphur Emission Limit Value (ELV) than 35mg/m³ during periods of planned maintenance has been accepted for certain scenarios when agreed in writing in advance. The ELV during these periods has been set based upon recent unabated performance at 70mg/m³. The current ELV is 500mg/m³ so this is still regarded as protective of the environment during these limited periods.

## Glossary of terms

BAT - Best Available Techniques

CO - Coordinating Officer
ELV - Emission Limit Value