

20240234 - Britannia Refined Metals Ltd

Port of London Authority

12 August 2024

Thank you for your email and letter dated 24 July 2024 regarding the erection of an emissions management building consisting of a baghouse and stack.

The PLA has no objection to the proposed development but would highlight that the dispersion modelling results only identified the effects on inland receptors, which does not include dispersion over the river, which is where most of the pollution would travel because of the prevailing wind direction. However, because of the effects of building downforce and limited exposure to river users in this area the PLA has no concerns that this modelling was not undertaken. In the unlikely (emergency) event that something goes wrong at the plant that might elevate the pollutant concentrations released from the stack and any emergency response plans should reflect this and include consideration of the implications for the river and river users.