

BSPB309 Monitoring Measures for Emissions

The following measures are adopted for monitoring emissions:

Water Emissions

- Emission point S1

Site have a discharge consent with Anglian Water BSPB204 AW Discharge Consent and carryout regular monitoring in line with the conditions of the permit. Refer to documents: BSPB305i Effluent Flow and Composition Data and BSPB305h Sulphide Results From Anglian Water. Site have a flow meter, automatic sampler and pH probe that continuously monitor and or take composite samples. Water analysis of the samples takes place proactively by Bakkavor Spalding and Anglian Water also take regular spot samples.

Air Emissions

- A1a
- A1b
- A21
- A22
- A23
- A24

There are currently no requirements to monitor the above air emission points. When the permit is granted, if these emission points are required to be monitored it will be line with M1 sampling requirements (refer to document BSPB310 Question 4B Point Source Emissions to Air Only) and will be carried out at whatever frequency the EA determine for the permit.

- MEP 1, MEP 1 , MEP 1

LEV testing on the above emission points is carried out annually in compliance with the relevant regulations. Emissions monitoring was carried out on these units in order to add the data to the H1 Risk assessment. If these emission points need to be monitored it will be in line with the testing that was carried out (refer to document BSPB305b Bakkavor Spalding - Paint Extraction MEP 1- Paint Extraction (Cerberus), as an example) and be carried out at whatever frequency the EA determine for the permit.

- **Noise Emission**

Although noise is not an issue on site, Bakkavor Group have set a minimum standard for the sites to have boundary noise monitoring carried out every 2 years. This monitoring is scheduled in July 2021 and will be in carried out in line with BS BS414.