Monitoring Measures

Water

Monitoring of the discharge from the Effluent Treatment Plant (ETP) into the dyke, is carried out in line with the existing discharge permit issued by the Environment Agency (EA) (reference: PRNNF18564). Monitoring is carried out by a company called Alpheus, which also operates the ETP. 'BMB 3.2 Discharge Results' contains monitoring results associated with the ETP and release of discharge into the dyke, showing the discharge is within permitted limits. These results have been extracted from the Alpheus monitoring system. Biological Oxygen Demand (BOD) is sent to a UKAS-accredited laboratory for testing (see 'BMB 3.2a BOD Results' and 'BMB 3.2b BOD Results').

Air

Stack testing was carried out on the three boilers on 29 April 2026. Monitoring results can be found in 'BMB H1 Stack Testing Monitoring Reports'.

There are currently no requirements to monitor air emission points from the site. When the permit is granted, emissions to air will be carried out in line with the permit.

Noise

Noise monitoring is not currently carried out on site. A noise assessment was conducted in March 2026, which included a noise survey, an identification of noise-sensitive receptors and significant noise contributions, and recommended noise control measures. The assessment can be found in 'BMB 3.3b1a Noise Survey'. A 'Noise Management Plan', utilising information from the assessment, can be found in 'BMB 3.3b1b Greencore Meals Boston Noise Management Plan'.

Odour

Odour is not an issue for the site. The site has received no complaints regarding odour. See 'BMB 3.3b1 Odour Management Plan' for further information.