

**Guide to the decision document
Endless Energy, Aire Valley Road, Keighley
Application EPR/ZP3537AT**

Section 1: Summarises our decision

Section 2: Explains the process we used to come to our decision including how we consulted on our decision and who with, and also what information we based our decision on.

Section 3: Describes the legal basis for issuing an environmental permit.

Section 4 describes what the facility will do and includes:

- Management systems (section 4.3.2);
- How the Operator will prevent and minimise the risk of accidents (section 4.3.4);
- What operating techniques the Operator will have to abide by (section 4.3.6); and
- Energy efficiency (4.3.7)

Section 5 is all about the impacts of the facility and you will find information on:

- How we assess the impacts (section 5.1);
- Impact on air quality (section 5.2) including local factors such as local weather conditions (section 5.2.4);
- Impacts on human health (section 5.3); and
- Impacts on local natural environment such as the South Pennine Moor (section 5.4).

Section 6 looks at the 'Best Available Techniques' which the Operator will employ and includes:

- Techniques to minimise pollution to air (sections 6.2 to 6.4);
- Techniques to minimise odour (section 6.5.4)
- Techniques to minimise noise and vibration (section 6.5.5)
- Emission limits that the facility will need to achieve (section 6.6)
- monitoring that the Operator will need to carry out (section 6.7)

Section 7: shows how we have considered other legal requirements that haven't been addressed elsewhere in the decision document;

Annex 1: shows how we have applied chapter IV of the Industrial Emissions Directive and also the 'Best Available Techniques' as defined by the European BAT Reference Document for Waste Incinerators to the permit.



Annex 2: discusses the conditions which the Operator will need to satisfy before they operate the plant.

Annex 3: describes the conditions that the Operator will need to complete following commission of the plant.

Annex 4 summarises all the comments that we have received from other agencies, MPs, Councillors and the community